



# STATE OF IOWA

## IOWA DENTAL BOARD

TERRY E. BRANSTAD, GOVERNOR  
KIM REYNOLDS, LT. GOVERNOR

MELANIE JOHNSON, J.D.  
EXECUTIVE DIRECTOR

### CONTINUING EDUCATION ADVISORY COMMITTEE

#### AGENDA

March 12, 2013

12:00 p.m.

**Location:** Iowa Dental Board, 400 SW 8<sup>th</sup> St., Suite D, Des Moines, Iowa;  
(Committee Members May Participate in Person or by Telephone)

**Committee Members:** *Lynn Curry, D.D.S. Chair; George North, D.D.S.; Eileen Cacioppo, R.D.H.; Marijo Beasler, R.D.H.; Kristee Malmberg, R.D.A.; Jane Slach, R.D.A.; Lori Elmitt, Board Member*

#### **I. CALL MEETING TO ORDER – ROLL CALL**

#### **II. CONTINUING EDUCATION COURSE APPLICATIONS**

- a. **Iowa Dental Assistants Association:** *“Mandatory Reporter Training for Child & Dependent Adult Abuse” (3 hours)*
- b. **Dr. Takani Miyamoto:** *“Thriving in 2013: 7 Keys to High Performing Leaders, Teams & Dental Practices” (2 hours)*
- c. **Dr. Takani Miyamoto:** *“Evidence Based Dentistry: Why Should We Know About This?” (2 hours)*
- d. **Eastern Iowa Community College:** *“Exploring the Changing Climate in the Dental Office/Lab Relationship” (2 hours)*
- e. **Iowa Central Community College (Dental Hygiene):** *“Iowa’s Public Health Overview for Dental Clinicians” (2 hours)*
- f. **Iowa Dental Association: May Meeting 2013**
  - a. *General Attendance (3 hours)*
  - b. *Table Clinics Attendance (2 hours)*
  - c. *Table Clinics Presentation (4 hours)*
  - d. *“Diagnostic Dilemmas in Endodontic Treatment” (3 hours)*
  - e. *“An Inside View of Forensic Odontology” (3 hours)*
  - f. *“The Ins and Outs of Polishing” (2 hours)*
  - g. *“Dental Implants: Assessment & Maintenance Strategies” (2 hours)*
  - h. *“Dental Equipment Maintenance Training” (3 hours)* (2 sessions of this course are offered)
  - i. *“The Christensen Bottom Line – 2013 (1<sup>st</sup> Session)” (2 hours)*
  - j. *“The Christensen Bottom Line – 2013 (2<sup>nd</sup> Session)” (1.5 hours)*
  - k. *“The Christensen Bottom Line – 2013 (3<sup>rd</sup> Session)” (1.5 hours)*
  - l. *“The Christensen Bottom Line – 2013 (4<sup>th</sup> Session)” (1 hour)*
  - m. *“Current Concepts in Minimally Invasive Caries Management” (1.5 hour)* (2 sessions of this course are offered)

- n. *“Bread & Butter Adhesive and Restorative Dentistry (1<sup>st</sup> Session)” (1.5 hours)*
- o. *“Bread & Butter Adhesive and Restorative Dentistry (2<sup>nd</sup> Session)” (2 hours)*
- p. *“Posture, Pain & Productivity in Dentistry (1<sup>st</sup> Session)” (2 hours)*
- q. *“Posture, Pain & Productivity in Dentistry (2<sup>nd</sup> Session)” (1.5 hours)*
- r. *“Infection Control Update – ‘Infection Prevention: Are You Compliant?’” (2 hours)*
- s. *“Radiography Renewal Update” (2 hours)*
- g. **Dr. Takani Miyamoto:** *“Pre-Prosthetic Bone Grafting & Ridge Augmentation” (2 hours)*
- h. **Iowa City Dental Hygienists’ Association:** *“Orthodontic Considerations” (4 hours)*
- i. **Iowa Dental Hygienists’ Association:** *“What Is It? How Do I Use It? Today’s Dental Products and Treatment Options” (6 hours)*
- j. **Iowa Dental Hygienists’ Association:** *“Interesting and Unique Oral Pathology Cases” (3 hours)*
- k. **Institute for Natural Resources:** *“Stress, Anxiety & Depression” (6 hours)*
- l. **Institute for Natural Resources:** *“Emotional Control: “Difficult Personalities” (6 hours)*
- m. **Eastern Iowa Community College:** *“Healthy Hands/Ergonomics” (2 hours)*

### **III. CONTINUING EDUCATION SPONSOR APPLICATIONS**

- a. *Ultradent Seminars (Resubmission of Additional Information as Requested)*
- b. *Boone and Story County Dental Society*

### **IV. OTHER BUSINESS**

- a. *Committee appointments for May 2013 Board Meeting*
- b. *Other items if necessary*

### **V. OPPORTUNITY FOR PUBLIC COMMENT**

### **VI. ADJOURN**

If you require the assistance of auxiliary aids or services to participate in or attend the meeting because of a disability, please call the Board office at 515/281-5157.

Please Note: At the discretion of the Committee Chair, agenda items may be taken out of order to accommodate scheduling requests of Committee members, presenters or attendees or to facilitate meeting efficiency.

# REPORT TO THE CONTINUING EDUCATION ADVISORY COMMITTEE (CEAC)

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**DATE OF MEETING:** March 12, 2013  
**RE:** Continuing Education– Mandatory Reporting, Convention Attendance, Table Clinics  
**SUBMITTED BY:** Christel Branness, Program Planner

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## **Mandatory Reporter Training Approval**

Iowa Code §232.69 establishes the requirements for training in the area of mandatory reporting. I have copied the portion of the code section below for your review:

- d.* The person may complete the initial or additional training requirements as part of any of the following that are applicable to the person:
- (1) A continuing education program required under chapter 272C and approved by the appropriate licensing board.
  - (2) A training program using a curriculum approved by the abuse education review panel established by the director of public health pursuant to section 135.11.
  - (3) A training program using such an approved curriculum offered by the department of human services, the department of education, an area education agency, a school district, the Iowa law enforcement academy, or a similar public agency.

Iowa Administrative Code 650—25.2(9)e addresses the requirements for mandatory reporting in rule, pursuant to Iowa Code §232.69.

- e.* Training programs in child and dependent adult abuse identification and reporting that are approved by the board are those that use a curriculum approved by the abuse education review panel of the department of public health or a training program offered by the department of human services, the department of education, an area education agency, a school district, the Iowa law enforcement academy, an Iowa college or university, or a similar state agency.

Historically, the Board has deferred to the agencies listed in the statute and Board rule for making decisions concerning the review and approval of courses, which address mandatory reporter training.

## **Continuing Education Credit for Convention Attendance, Table Clinic Attendance and Table Clinic Presentations**

Iowa Administrative Code 650—25.3(4) establishes the activity types that are acceptable for continuing education credit. Subrule “a” specifically addresses the amount of continuing education credit, which should be awarded for convention attendance, table clinic attendance and table clinic presentation.

**25.3(4)** Activity types acceptable for continuing dental education credit may include:

- a.* Attendance at a multiply convention-type meeting. A multiday, convention-type meeting is held at a national, state, or regional level and involves a variety of concurrent educational experiences directly related to the practice of dentistry. Effective July 1, 2000, attendees shall receive three hours of credit with the maximum allowed six hours of credit per biennium. Prior to July 1, 2000, attendees received five hours of credit with the maximum allowed ten hours of credit per biennium. Four hours of credit shall be allowed for presentation of an original table clinic at a convention-type meeting as verified by the sponsor when the subject matter conforms with 25.3(7). Attendees at the table clinic session of a dental, dental hygiene, or dental assisting convention shall receive two hours of credit as verified by the sponsor.

**APPLICATION FOR PRIOR APPROVAL OF  
CONTINUING EDUCATION COURSE OR PROGRAM**

**IOWA DENTAL BOARD**  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, IA 50309-4687  
515-281-5157  
www.dentalboard.iowa.gov

**Note:** A fee of \$10 per course is required to process your request. PLEASE TYPE OR PRINT.

1. Name of organization or person requesting approval: Iowa Dental Assistants Association - SE Dist  
 Address: 1765 210<sup>th</sup> St. Oskawosa, IA 52577 c/o Jeannene Veenstra  
 Phone: 641 673-8894 Fax: 641 673 8894 E-mail: JVlegsa@hotmail.com

2. Type of organization (attach bylaws if applicable):

- Constituent or component society
- Dental School
- Dental Hygiene School
- Dental Assisting School
- Military
- Other (please specify): Dental Assistants Association

3. Which of the following educational methods will be used in the program? Please check all applicable.

- Lectures
- Home study (e.g. self assessment, reading, educational TV)
- Participation
- Discussion
- Demonstration

4. Course Title: Mandatory Reporter Training for Child & Dependent Adult Abuse

5. Course Subject:

- Related to clinical practice
- Patient record keeping
- Risk Management
- Communication
- OSHA regulations/Infection Control
- Other: \_\_\_\_\_

6. Course date: Nov 3, 2012 Hours of instruction: 3 hours

7. Provide a detailed breakdown of contact hours for the course or program:

9:00am - 12:00 pm

8. Provide the name(s) and briefly state the qualifications of the speaker(s):

Diana Nicholls Blomme RN, Executive Officer IA Dept. of Public Health.

9. Please attach a program brochure, course description, or other explanatory material.

10. Name of person completing application: Jeannene Veenstra CDA, RDA

Title: <sup>IDA</sup> SE District Trustee Phone Number: 641 673-8894

Fax Number: 641 673-8894 E-mail: JVleg@Hotmail.com

Address: 1765 210<sup>th</sup> St Oskaloosa, IA 52577

Signature: Jeannene K. Veenstra Date: 10-31-12

Board rules specify that the following subjects are NOT acceptable for continuing education credit: personal development, business aspects of practice, personnel management, government regulations, insurance, collective bargaining, and community service presentations.

If the course was offered by a Board approved sponsor, you should contact the sponsor directly for approval information, rather than submitting this form. A list of approved sponsors and contact information is available on the Board website at www.dentalboard.iowa.gov.

You will be contacted after the Continuing Education Advisory Committee has reviewed your request. Please allow a minimum of two to three weeks for a response.

MAIL COMPLETED APPLICATION ALONG WITH THE REQUIRED \$10 FEE PER COURSE TO:

Iowa Dental Board
Advisory Committee on Continuing Education
400 S.W. 8th Street, Suite D
Des Moines, Iowa 50309-4687

Dental Shared/ConEd App Prior Approval.doc

Date: 11-1-12

To: IDB

Com-Ed - Angie  
Fax#: 515 281 7969

From: Jeannene Veenstra

IDAA SE District  
Fax#: 641 673 8894

Number of pages to follow cover page: \_\_\_\_\_

Concerning: Needing con-ed approval.  
Drug Abuse has a speaker change.  
Since it's in a different area, the speaker  
couldn't speak in my county, out of their jurisdiction,  
so another abuse specialist from my district  
will be speaking. Previously approved for Des  
Moines District Dental Assistants.  
If any questions please let me know.

Thank you,  
Jeannene Veenstra  
641 673 8894  
jvegsa@hotmail.com

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JAN 17 2013

APPLICATION FOR POST APPROVAL OF  
CONTINUING EDUCATION COURSE OR PROGRAM IOWA DENTAL BOARD

IOWA DENTAL BOARD  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, IA 50309-4687  
Phone (515) 281-5157  
www.dentalboard.iowa.gov

NOTE: A fee of \$10 per course is required to process your request. PLEASE TYPE OR PRINT.

- 1. Course Title: Thriving in 2013, 7 Keys to high performing leaders,
- 2. Course Subject: Teams, + Dental Practices!

- Related to clinical practice
- Patient record keeping
- Risk Management
- Communication
- OSHA regulations/Infection Control
- Other: \_\_\_\_\_

3. Course date: April 3<sup>rd</sup> 2013 Hours of instruction: 2 hours

4. Provide a detailed breakdown of contact hours for the course or program:

- 1pm to 8pm April 3<sup>rd</sup> 2013
- No Break
- Dinner served prior to lecture

5. Name of course sponsor: Dr. Takamichi Miyamoto  
 Address: 12110 Port Grace Blvd. #202  
La Vista Ne 68128

6. Which of the following educational methods were used in the program? Please check all applicable.

- Lectures
- Home study (e.g. self assessment, reading, educational TV)
- Participation
- Discussion
- Demonstration

CK # 1203  
\$20

7. Provide the name(s) and briefly state the qualifications of the speaker(s): \_\_\_\_\_

Blair Kolkoski - Dental Practice Coach

8. Please attach a program brochure, course description, or other explanatory material.

9. Name of person completing application: Tusha Zablocka

Title: Director of Marketing Phone Number: 402.614.7022

Fax Number: 402.614.7122 E-mail: tz.mwdsq@gmail.com

Address: 12110 Port Grace Blvd. #202 LaVista Ne 68128

Signature: Tusha Zablocka Date: \_\_\_\_\_

Board rules specify that the following subjects are NOT acceptable for continuing education credit: personal development, business aspects of practice, personnel management, government regulations, insurance, collective bargaining, and community service presentations.

If the course was offered by a Board approved sponsor, you should contact the sponsor directly for approval information, rather than submitting this form. A list of approved sponsors and contact information is available on the Board website at [www.dentalboard.iowa.gov](http://www.dentalboard.iowa.gov). Continuing education guidelines and rules are also available on the Board's website. A course is generally acceptable and does not need to go through this formal approval process if it is directly related to clinical practice/oral health care.

You will be contacted after the Continuing Education Advisory Committee has reviewed your request. Please allow a minimum of two to three weeks for a response.

MAIL COMPLETED APPLICATION ALONG WITH THE REQUIRED \$10 FEE PER COURSE TO:

**Iowa Dental Board  
Advisory Committee on Continuing Education  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, Iowa 50309-4687**

# **METRO WEST DENTAL** **SPECIALTY GROUP**

Dr. Takanari Miyamoto (periodontist) Dr. Taera Kim (orthodontist)

## **Metro West Dental Seminars 2013**

Wednesday April 3<sup>rd</sup>, 2013

### **CONTINUING EDUCATION VERIFICATION OF ATTENDANCE**

**METRO WEST DENTAL SPECIALTY GROUP** provides this letter for you for participation in the following continuing education course:

**Name of Participant:** \_\_\_\_\_

**Title:** "Thriving in 2013, 7 Keys to High Performing Leaders, Teams, and Dental Practices."

**Speaker:** Blair Kolkoski, Dental Practice Coach

**Educational Method:** Lecture

**Course Date:** April 3<sup>rd</sup>, 2013

**Location:** Omaha, NE

**Duration:** 6:00pm to 8:00pm

**CDE Hours:** 2.0

\*\*Approved by the Nebraska Department of Health and the Iowa Dental Board.



## METRO WEST DENTAL SEMINARS PRESENTS:

### “Thriving in 2013, 7 Keys to High Performing Leaders, Teams, and Dental Practices.”



#### Keynote Speaker: Blair Kolkoski, Dental Practice Coach

Blair Kolkoski is a Dental Practice Coach. Inspiring, compassionate, wise and an exceptional listener, Blair has been helping dentists align their core values and goals with their intended practice model while creating profit. He coaches people through a process that improves their personal performance, patient satisfaction and bottom line. He has evaluated over 600 dental practices and interviewed over 4,000 team members.

Blair has spent his entire professional life researching elite businesses and the disciplines and leadership that guides them. His personal mission is to inspire individuals to take ownership of their future. He has studied and worked with many of the greatest minds in business, communication, leadership, and behavioral change. He believes your business can be a “dojo”.....a place to practice, learn, and grow. Blair and his wife Catherine are the proud parents of three children, Bryce, Breezy, and Brielle. He is an Eagle Scout, and enjoys aviation, backpacking, fly fishing, international expeditions, live music, yoga, and scuba diving. He can be reached at sbclair@gmail.com or 816-405-1318.

#### Educational Objectives:

- **The Elephant in the Room: How the Recession has changed the economy.**
- **The Difference between addressing the Needs and Wants. The short term and long term implications. Commodity vs. Value.**
- **Be EASY to do Business with is now the “Key Driver”**
- **The importance of mentors and inner circles to speed your growth and development.**
- **The New Currency of this Economy: Generosity. Give, give, and give until it positions your business in a way that it HAS to grow.**
- **How to establish “World Class Customer Service” and why “Being Good” isn’t enough.**
- **Why is it so challenging to get my team to see and support my business vision?**
- **Is My Process Transactional or Relational? How do we build Relational Captial?**
- **The difference between Brand Recognition and Brand Insistence.**
- **It can’t all be about Marketing it has to be more about positioning. What does advocacy really mean?**
- **The best way to get a referral is to give one.**

**Date:** Wednesday April 3<sup>rd</sup>

**Time:** 6:00pm to 8:00pm

**Place:** Patterson Conference Center

**CE Credits:** 2 CE Units

**RSVP:** Email Tisha at tz.mwdsg@gmail.com or Call Tisha at 402-614-7022



Join us on Facebook! For the latest Study Club Updates!  
\*\*Metro West Dental Specialty Group

Metro West Dental Specialty Group would like to Thank our Sponsors for this Seminar!



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JAN 17 2013

APPLICATION FOR POST APPROVAL OF CONTINUING EDUCATION COURSE OR PROGRAM

IOWA DENTAL BOARD

IOWA DENTAL BOARD
400 S.W. 8th Street, Suite D
Des Moines, IA 50309-4687
Phone (515) 281-5157
www.dentalboard.iowa.gov

NOTE: A fee of \$10 per course is required to process your request. PLEASE TYPE OR PRINT.

1. Course Title: Evidence Based Dentistry, Why should we know about this?
2. Course Subject:

- Related to clinical practice
Patient record keeping
Risk Management
Communication
OSHA regulations/Infection Control
Other:

3. Course date: April 16th 2013 Hours of instruction: 2 hours

4. Provide a detailed breakdown of contact hours for the course or program:

- 7pm to 8pm April 16th 2013
- No Break
- Dinner prior to lecture

5. Name of course sponsor: Dr. Takahari Miyamoto

Address: 17110 Port Grace Blvd, #202
LeVista Ne 68128

6. Which of the following educational methods were used in the program? Please check all applicable.

- Lectures
Home study (e.g. self assessment, reading, educational TV)
Participation
Discussion
Demonstration

CK # 1003
\$ 20

7. Provide the name(s) and briefly state the qualifications of the speaker(s): \_\_\_\_\_

Takanari Miyamoto DDS, PhD, MSD

8. Please attach a program brochure, course description, or other explanatory material.

9. Name of person completing application: Tisha Zablca

Title: Director of Marketing Phone Number: 402. 614. 7022

Fax Number: 402. 614. 7122 E-mail: tz.mwdsq@gmail.com

Address: 12110 Port Grace Blvd. #202 LaVista Ne 68128

Signature: Tisha Zablca Date: \_\_\_\_\_

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If the course was offered by a Board approved sponsor, you should contact the sponsor directly for approval information, rather than submitting this form. A list of approved sponsors and contact information is available on the Board website at [www.dentalboard.iowa.gov](http://www.dentalboard.iowa.gov). Continuing education guidelines and rules are also available on the Board's website. A course is generally acceptable and does not need to go through this formal approval process if it is directly related to clinical practice/oral health care.

You will be contacted after the Continuing Education Advisory Committee has reviewed your request. Please allow a minimum of two to three weeks for a response.

MAIL COMPLETED APPLICATION ALONG WITH THE REQUIRED \$10 FEE PER COURSE TO:

**Iowa Dental Board  
Advisory Committee on Continuing Education  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, Iowa 50309-4687**



## METRO WEST DENTAL SEMINARS PRESENTS:

### "Evidence Based Dentistry, Why should we know about this?"



#### Keynote Speaker: Takanari Miyamoto DDS, PhD, MSD

Dr. Miyamoto received his dental degree from Creighton University School of Dentistry, Master of Science degree from Boston University, & PhD degree from Nihon University, Master of Business Administration from Creighton University and completed the summer institute of Clinical Research Methods, Clinical Epidemiology and Biostatistics at the University Washington and Johns Hopkins University. Dr. Miyamoto serves as Creighton's Department Chairman, Director of Predoctoral Periodontics and faculty member at the University of Nebraska Lincoln, College of Dentistry. Dr. Miyamoto is a recipient of the Bud and Linda Tarrson Fellowship, offered through the American Academy of Periodontology Foundation, has been named an "Evidence-Based Champion" by the American Dental Association and received the Educator Award of Excellence in Teaching and Mentoring Periodontics from American Academy of Periodontology (AAP) and Charles W. Finley Visiting Scholar Award from the American Academy of Periodontology Foundation (AAPF). He has also served as an editorial board for the Journal of Oral Science & a member of Honor Dental Society – Omicron Kappa Upsilon & is diplomat of the American Board of Periodontology. Dr. Miyamoto published over 20 peer review & non-peer review articles & lectures nationally & internationally both to the dental and medical communities on the topics of Clinical Periodontics and Dental Implants.

#### Course Description:

When in practice, patients will ask about new drugs, materials, treatment and technologies. In order to provide patients with the best care it is important to understand where information can be found to inform dentists in practice. It is also important to have the skills to critically evaluate the information that is available. A sugar trade organization argued that evidence-based medicine principles should be applied to the problem of dental caries. Their assessment of the evidence led to the conclusion that no maximum consumption limit should be put on sugar; not for caries prevention, not for obesity, and not for nutritional concerns. Does this message serve the sugar business or the consumer? Various dental professional organizations have come up with messages that were also referred to as evidence-based. For instance, it may not be difficult to guess which organizations recommended prophylactic wisdom tooth removal or universal cross-sectional imaging for dental implant placement. By the end of the lecture, participants will have a greater appreciation for the origin of advances in dentistry and be able to read the dental literature and evaluate its relevance to practice and apply this to specific clinical situations.

#### Educational Objectives:

- Give the basic skills needed to locate, understand and critically evaluate scientific information so that new information can be applied to clinical practice.
- Classify evidence from most to least reliable.
- Integrate the skills for information access into practical reasoning for clinical care.

**Date:** Tuesday April 16<sup>th</sup>, 2013

**Time:** 6:00pm to 8:00pm

**Place:** Kiess Kraft Dental Lab

**CE Credits:** 2 CE Units

**RSVP:** Email Tisha at [tz.mwdsg@gmail.com](mailto:tz.mwdsg@gmail.com) or Call Tisha at 402-614-7022.



Join us on Facebook!  
for the Latest Study  
Club Updates!

\*\*Metro West Dental Specialty Group

Metro West Dental Specialty Group would like to Thank our Sponsors for this Seminar!

**Kiess KRAFT**  
Dental Laboratory

**VillagePointe**  
3D Dental Implants

# **METRO WEST DENTAL** **SPECIALTY GROUP**

Dr. Takanari Miyamoto (periodontist) Dr. Taera Kim (orthodontist)

## **Metro West Dental Seminars 2013**

Tuesday April 16<sup>th</sup>, 2013

### **CONTINUING EDUCATION VERIFICATION OF ATTENDANCE**

**METRO WEST DENTAL SPECIALTY GROUP** provides this letter for you for participation in the following continuing education course:

**Name of Participant:** \_\_\_\_\_

**Title:** "Evidence Based Dentistry, Why should we know about this?"

**Speaker:** Takanari Miyamoto DDS, PhD, MSD

**Educational Method:** Lecture

**Course Date:** April 16, 2013

**Location:** Omaha, NE

**Duration:** 6:00pm to 8:00pm

**CDE Hours:** 2.0

\*\*Approved by the Nebraska Department of Health and the Iowa Dental Board.

JAN 17 2013

IOWA DENTAL BOARD

APPLICATION FOR PRIOR APPROVAL OF CONTINUING EDUCATION COURSE OR PROGRAM

IOWA DENTAL BOARD
400 S.W. 8th Street, Suite D
Des Moines, IA 50309-4687
515-281-5157
www.dentalboard.iowa.gov

Note: A fee of \$10 per course is required to process your request. PLEASE TYPE OR PRINT.

1. Name of organization or person requesting approval: Eastern Iowa Community College DISTRICT
Address: 306 WEST RIVER DRIVE Davenport, IA.
Phone: 563-336-3447 Fax: 563-336-3451 E-mail: mbriones@eicc.edu

2. Type of organization (attach bylaws if applicable):

- Constituent or component society
Dental School
Dental Hygiene School
Dental Assisting School
Military
Other (please specify): Community College

3. Which of the following educational methods will be used in the program? Please check all applicable.

- Lectures
Home study (e.g. self assessment, reading, educational TV)
Participation
Discussion
Demonstration

4. Course Title:

5. Course Subject:

- Related to clinical practice
Patient record keeping
Risk Management
Communication
OSHA regulations/Infection Control
Other:

6. Course date: 3/21/13 Hours of instruction: 2

7. Provide a detailed breakdown of contact hours for the course or program:

SEE ATTACHED.

8. Provide the name(s) and briefly state the qualifications of the speaker(s):

SEE ATTACHED

9. Please attach a program brochure, course description, or other explanatory material.

10. Name of person completing application: MARY J. BRIONES, RN, MS

Title: DIRECTOR HEALTH Phone Number: 563-336-3447

Fax Number: 563-336-3451 E-mail: MBRIONES@EICU.EDU

Address: 306 WEST RIVER DR. DAVENPORT, IA 52801

Signature: Mary Briones Date: 1/13/13

Board rules specify that the following subjects are NOT acceptable for continuing education credit: personal development, business aspects of practice, personnel management, government regulations, insurance, collective bargaining, and community service presentations.

If the course was offered by a Board approved sponsor, you should contact the sponsor directly for approval information, rather than submitting this form. A list of approved sponsors and contact information is available on the Board website at [www.dentalboard.iowa.gov](http://www.dentalboard.iowa.gov).

You will be contacted after the Continuing Education Advisory Committee has reviewed your request. Please allow a minimum of two to three weeks for a response.

MAIL COMPLETED APPLICATION ALONG WITH THE REQUIRED \$10 FEE PER COURSE TO:

**Iowa Dental Board  
Advisory Committee on Continuing Education  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, Iowa 50309-4687**

**TITLE: Exploring the changing climate in the dental office/dental lab relationship**

**DESCRIPTION:**

This course will help the participant to understand the difference in dental office/dental lab relationships of the past and that of new technology for both, and the increasing world of "outsourcing".

**COURSE OBJECTIVES:**

- Course participants will understand the mechanics of new technology available to both the dental office and the dental lab.
- Course participants will understand the pros and cons of new technology and its role in patient care.
- Course participants will understand how the dental office and the dental lab can work together with the new technology.
- Course participants will understand the current trends involving dentistry, global trade, and its impact on patient care.
- Course participants will understand the risks involved in foreign outsourcing by dental labs.
- Course participants will understand current regulations regarding dental restorations and their content.

-Course participants will review current legislation being reviewed and in some cases, adopted, regarding the disclosure of content of dental restorations produced in a dental lab.

Dental Assisting March 21, 2013

3 pages

563-336-3451

Attn: Mary

## Bio

Terry Fitzgerald graduated from Kirkwood College in Cedar Rapids, Iowa in 1982 with an AAS degree in Dental Laboratory Technology.

After gaining experience in several commercial labs he opened Midwest Perfection Dental Lab Inc. in 1991 concentrating on high end restorations.

Terry has lectured locally, nationally, and internationally for several dental companies, state dental organizations and study groups.

Terry has been a consultant for dental practices with inhouse labs throughout the country for many years.

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JAN 22 2013

IOWA DENTAL BOARD

APPLICATION FOR PRIOR APPROVAL OF CONTINUING EDUCATION COURSE OR PROGRAM

IOWA DENTAL BOARD  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, IA 50309-4687  
515-281-5157  
www.dentalboard.iowa.gov

Note: A fee of \$10 per course is required to process your request. PLEASE TYPE OR PRINT.

1. Name of organization or person requesting approval: Iowa Central Community College Dental Hygiene  
Address: One Triton Circle Ft Dodge IA 50501  
Phone: 515 574-1335 Fax: 515 576-5656 E-mail: pipec@iowacentral.edu

2. Type of organization (attach bylaws if applicable):

- Constituent or component society
- Dental School
- Dental Hygiene School
- Dental Assisting School
- Military
- Other (please specify): \_\_\_\_\_

3. Which of the following educational methods will be used in the program? Please check all applicable.

- Lectures
- Home study (e.g. self assessment, reading, educational TV)
- Participation
- Discussion
- Demonstration

4. Course Title: \_\_\_\_\_

5. Course Subject:

- Related to clinical practice
- Patient record keeping
- Risk Management
- Communication
- OSHA regulations/Infection Control
- Other: \_\_\_\_\_

6. Course date: April 4, 2013 Hours of instruction: 6:30-8:30

CK #503515  
\$10

7. Provide the name(s) and briefly state the qualifications of the speaker(s): Dr Russell  
See - attached

8. Please attach a program brochure, course description, or other explanatory material.

9. Name of person completing application: Renee Piper  
Title: Coordinator Phone Number: 515 574-1335  
Fax Number: 515 576-5656 E-mail: piper@iowa.central.edu  
Address: One Triton Circle, Ft Dodge IA 50501  
Signature: Renee Piper Date: 1-10-13

Board rules specify that the following subjects are NOT acceptable for continuing education credit: personal development, business aspects of practice, personnel management, government regulations, insurance, collective bargaining, and community service presentations.

If the course was offered by a Board approved sponsor, you should contact the sponsor directly for approval information, rather than submitting this form. A list of approved sponsors and contact information is available on the Board website at [www.dentalboard.iowa.gov](http://www.dentalboard.iowa.gov). Continuing education guidelines and rules are also available on the Board's website. A course is generally acceptable and does not need to go through this formal approval process if it is directly related to clinical practice/oral health care.

Pursuant to Iowa Administrative Code 650—25.3(5), please submit the application for approval 90 days in advance of the commencement of the activity. The Board shall issue a final decision as to whether the activity is approved for credit and the number of hours allowed. The Board may be unable to issue a final decision in less than 90 days. Please keep this in mind as you submit courses for prior approval.

MAIL COMPLETED APPLICATION ALONG WITH THE REQUIRED **\$10 FEE PER COURSE** TO:

**Iowa Dental Board  
Continuing Education Advisory Committee  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, Iowa 50309-4687**

## BIOGRAPHICAL SKETCH

|                                                                                                                                                   |                                                 |         |                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|---------|---------------------|
| NAME<br>Bob D Russell                                                                                                                             | POSITION TITLE<br>Public Health Dental Director |         |                     |
| EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)</i> |                                                 |         |                     |
| INSTITUTION AND LOCATION                                                                                                                          | DEGREE<br><i>(if applicable)</i>                | YEAR(s) | FIELD OF STUDY      |
| Grand Valley State University, Allendale, MI                                                                                                      | BS                                              | 1981    | Biomedical Sciences |
| Loyola University (Chicago) School of Dentistry,<br>Chicago, IL                                                                                   | DDS                                             | 1988    | Dental Surgery      |
| The University of Michigan School of Public<br>Health, Ann Arbor, MI                                                                              | MPH                                             | 2002    | Public Health       |

### POSITIONS AND HONORS

#### Positions and Professional Experience

1988-1991 Staff Supervisory Dentist, Migrant and Rural Community Health Association, Bangor and Benton Harbor, MI

1992-1997 Associate Dentist, Dental Group West, Jenison, MI

1995-1996 Supervisory Civil Service Dentist, Michigan Department of Corrections, Carson City, MI

1997-1998 Staff Dentist, Midwestern Dental Center, Lansing, MI

1998-2005 Clinical Dental Director, Hackley Community Care Center, Muskegon Heights, MI

2005-present Public Health Dental Director, Iowa Department of Public Health, Des Moines, IA

#### Other Professional Experience

2009-present Practice Management/ Technical Consultant, DentaQuest Institute - Safety Net Solutions

2007-2008 Dental Practice Consultant, Region VII, HRSA Operations Performance Review

2005-2011 Technical Advisor, HRSA Region VII Federally Qualified Health Centers

2011-current Team Advisory Consultant: DentaQuest Corporation's Dental Disease Elimination Project  
Performed numerous conference presentation and workshops on workforce, dental access, and policy for national, governmental, and private organizations

#### Governmental Appointments

2006-2012 Iowa Commission on Tobacco Use Prevention and Control

2010-2014 HRSA Bureau of Health Professions Advisory Committee on Training in Primary Care Medicine and Dentistry (ACTPCMD)

2012-present HRSA Interprofessional Oral Health Core Competencies Workgroup

2011-2012 CDC Division of Oral Health Infrastructure and Capacity Development Program Indicator Project

#### Offices and Public Service Boards

2001 Michigan Public Health Association, Chair, Oral Health Section

2000-2002 Muskegon Dental Health Coalition, Chair

2004-2005 Michigan Oral Health Coalition, Chairman

2005-current National Network for Oral Health Access – Board of Directors

2006-current Association of State and Territorial Dental Directors

2008-2009 Delta Dental of Iowa Foundation – Board of Directors  
 2009-2011 Iowa Public Health Association – Board of Directors Member-at-Large  
 2009-present Central Iowa Area Health Education Center Advisory Board  
 2009-present Illinois Children’s Healthcare Foundation Advisory Committee  
 2012-present Steering Committee for the Iowa Action Coalition, Member  
 2012 National Quality Forum (NQF) - Oral Health Expert Panel Member

**Honors and Awards**

1988 American Academy of Oral Medicine – Merit Achievement Award  
 1988 American Association of Oral Pathology – Achievement Award  
 1988 The International College of Dentists Outstanding Achievement Award  
 2002 Robert Wood Johnson Community Leadership Award Nominee  
 2002 Midwest Business Association – Motional Speaker Award  
 2003 “Clinical of the Year,” Michigan Primary Care Association  
 2004 DTE Energy Foundation Community Luminary Award  
 2004 Michigan Primary Care Association Clinician of the Year Award  
 2007 Iowa Governor’s Golden Dome Award of Excellence  
 2012 Region VII Head Start Children’s Champion Award

**B. SELECTED PUBLICATIONS**

New Dental Director Training Manual: For Federally Qualified Health Center and other Safety Net Programs – 2005  
 Profiled in the Journal of the Michigan Dental Association- February 2005  
 New Day Coming: New Models in Dental Care Workforce Delivery. Journal of Public Health Dentistry, Volume 68, Number 3, summer, 2008  
 Environmental Drift in Health Center Dental Practice Management. California Dental Journal. Volume 37. No. 5 May 2009  
 APHA Health Home. Co-authored with Amos Deinard, MD. American Dental Hygienist Association ACCESS Journal, Vol. 25, No. 7 August, 2011

**C. RESEARCH SUPPORT**

None

# BOB D. RUSSELL DDS, MPH

1438 N.W. 122nd Street  
Clive, Iowa 50325

Phone: (515) 418- 1785  
Work: (515) 281-4916

E-mail: [Bob.russell@idph.iowa.gov](mailto:Bob.russell@idph.iowa.gov)  
[Bobrussell27@gmail.com](mailto:Bobrussell27@gmail.com)

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## Management Profile

➤ *Leadership Vision   Program Management/Administration   Motivational Speaking*

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I am a highly accomplished and competent community-based dental program director and public health leader with a broad range of demonstrated clinical and administrative skills. These skills include operations and development strategies for Federally Qualified Health Center and safety net dental program start-up and management. I have considerable expertise in quality assurance, grant reviews, clinical program auditing, utilization review, community- based dental workforce training, and cost containment strategies. I have excellent communication skills and core competencies in community relationship building, health care policy development, advocacy, and public speaking.

## Core Competencies

|                        |                     |                      |
|------------------------|---------------------|----------------------|
| Public Speaking        | Team Building       | Policy Development   |
| Coaching & Mentoring   | Practice Management | Technical Consulting |
| Program Administration | Visionary           | Goal Achievement     |

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## PROFESSIONAL EXPERIENCE

2005 – Present

**Public Health Dental Director**  
*Bureau Chief – Oral & Health Delivery Systems  
Iowa Department of Public Health, Des Moines, IA*

A joint assignment including serving as Bureau Chief of the Oral & Health Delivery Systems Bureau within the Division of Health Promotion and Chronic Disease Prevention. Duties involve providing oversight of Iowa's statewide dental public health initiatives, health care access, primary care office, health professional shortage designations efforts, rural health, and workforce programs including programmatic

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[Bobrussell27@gmail.com](mailto:Bobrussell27@gmail.com)

oversight, administration, planning, and execution of oral and health prevention based activities within the department. Other duties include serving as department liaison with the Iowa Department of Health and Human Services Medicaid program providing policy recommendations and joint administration of Medicaid dental outreach. Appointments on numerous boards, public and private organizations, and perform public relations and advisory roles both locally and at the national level with multiple stakeholders.

## Key contributions:

- Increased state and federal fiscal allocations toward dental public health activities in my bureau over \$3 million dollars within 3-years of assuming directorship.
- Initiated advocacy plan and development model for Iowa's 2005 and 2007 oral health legislation establishing a statewide oral health school screening policy and dental home mandate for Medicaid enrolled children. This program known as the "I-Smile" dental home initiative serves over tens of thousands of Iowa children.
- Drafted and published a technical manual for Iowa's dental safety-net clinics.
- Led the drafting of policy leading to the codification of my position as public health dental director and my bureau into the Iowa Code and Administrative Rules.
- Served as technical consultant for Region VII Health Resource and Services Administration (HRSA) Operations Performance Reviews and other state and regional safety-net networks and programs.
- Provide orientation sessions for the National Health Service Corps training clinical scholars and loan repayment candidates entering community-based clinical assignments.

1998 – 2005

## ***Clinical Dental Director***

*Hackley Community Care Center, Muskegon Heights, MI*

## Key contributions:

- Established a new start-up Federally Qualified Health Center dental practice.
- Provided program policy and procedure development oversight, community outreach, and staff recruitment and training.

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[Bobrussell27@gmail.com](mailto:Bobrussell27@gmail.com)

- Provided leadership and direction advancing the facilities' growth from a single dentist with five treatment rooms to 14 treatment rooms within 5 years.
- Established a community-based dentistry training program within my FQHC for senior dental students and residents of the University of Michigan School of Dentistry.
- Reduced patient "no-show" rates from 30% to 11%
- Operational margin for dental program maintained in the black as a positive cost center in the overall health center program.
- Outstanding Joint Commission of Health Accreditation rating in clinical program and reported among the top 3 FQHC dental clinics in America by a leading HRSA -BPHC technical consultant.
- Provided support in public relations building, strategic planning, patient management, crisis intervention, and broad range clinical duties.
- Performed administrative advisory functions on safety-net oral health issues in both state and federal levels.
- Served as oral health advisor to the Board of Directors of Hackley Community Care Center and performed frequent travel and public policy presentations to members of state and federal legislators and leaders in public health.

1997 – 1998

## ***Staff Dentist***

*Midwestern Dental Center, Lansing, MI*

### Key contributions:

- Comprehensive general dentist procedures including restorative, anterior and molar endodontics, cosmetics, crown and bridge, periodontics and pedodontics.
- Primary provider of advanced surgical procedures including impactions, biopsy, periodontal surgery, and surgical endodontics.
- Clinical skills limited the need for referrals in advanced surgical cases

1995 – 1996

## ***Supervisory Civil Service Dentist***

*Michigan Department of Corrections, Carson City, MI*

### Key Contributions:

- Achieved state civil service mid-level manager certification

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[Bobrussell27@gmail.com](mailto:Bobrussell27@gmail.com)

- Provided general dental services and comprehensive diagnosis care for low to medium risk inmates.
- Coordinated all clerical and administrative dental functions of the Carson City Correctional Facility.

1992 – 1997

## *Associate Dentist*

*Dental Group West, Jenison, MI*

### Key Contributions:

- Comprehensive general dentistry with advanced dental procedures including implant restorations, periodontal surgery utilizing membrane barrier and tetracycline cord therapy.
- Additional advance contribution and training in TMJ related disorders and treatment; also continued on part-time status during employment as Carson City Correctional Facility staff dentist and beyond.

1988 – 1991

## *Urban and Migrant Program Staff Dentist*

*Migrant and Rural Community Health Association (MARCHA),  
Bangor, MI.*

### Key Contributions:

- Responsible for both migrant farm workers and inner city general dental care.
- Developed advanced surgical skills and management techniques to treat major dental infection and disease common with underserved and poorly educated populations.

## **Education and Credentials**

2000 – 2002

Completed Executive Masters of Public Health Curriculum – Health Management and Policy  
The University of Michigan School of Public Health  
Ann Arbor, MI

1984 – 1988

Doctor of Dental Surgery, Loyola University (Chicago) School of Dentistry  
Chicago, IL

1977 – 1981

Bachelor of Science in Biomedical Sciences, Grand Valley State University  
Allendale, MI

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[Bobrussell27@gmail.com](mailto:Bobrussell27@gmail.com)

## Other Professional Experience

- 2009-current Practice Management Advisor/ Technical Consultant, DentaQuest Institute Safety Net Solutions
- 2007-2008 Dental Practice Consultant, Region VII, HRSA Operations Performance Review
- 2005- 2011 Technical Advisor, HRSA Region VII Federally Qualified Health Centers

## Publications

- New Dental Director Training Manual: For Federally Qualified Health Center and other Safety Net Programs – 2005
- Profiled in the Journal of the Michigan Dental Association- February 2005
- New Day Coming: New Models in Dental Care Workforce Delivery. Journal of Public Health Dentistry, Volume 68, Number 3, Summer 2008
- Environmental Drift in Health Center Dental Practice Management. California Dental Journal Volume 37. No. 5 May 2009
- APHA Health Home. Co-authored with Amos Deinard, MD, American Dental Hygienist Association ACCESS Journal, Vol. 25, No. 7 August, 2011
- Numerous newsletter articles

## Offices and Public Service Boards

- Michigan Public Health Association -Chair, Oral Health Section 2001
- Muskegon Dental Health Coalition -Chair, 2000 – 2002
- Michigan Oral Health Coalition -Chair, 2004-2005
- National Network for Oral Health Access -Board of Directors, 2005-current
- Association of State and Territorial Dental Directors -Treasurer, Executive Council 2006 –2009; Director 2009 – 2010; 2012-current
- Delta Dental of Iowa Foundation – Board of Directors 2008 – current
- Iowa Public Health Association – Board of Directors Member-at-Large 2009 -2011
- Central Iowa Area Health Education Center Advisory Board 2009 – current
- Illinois Children’s Healthcare Foundation Advisory Committee 2009- current
- National Quality Forum (NQF) - Oral Health Expert Panel Member, 2012 – current
- HRSA Title VII Advisory Committee on Training in Primary Care Medicine and Dentistry (ACTPCMD) ; federal appointment 2010 – 2014

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- Steering Committee for the Iowa Action Coalition, Member 2012 - current

## Governmental Appointments

- Iowa Commission on Tobacco Use Prevention and Control, 2006 – 2012
- HRSA Bureau of Health Professions Advisory Committee on Training in Primary Care Medicine and Dentistry (ACTPCMD) 2010-2014
- HRSA Interprofessional Oral Health Core Competencies Workgroup 2012
- CDC Division of Oral Health Infrastructure and Capacity Development Program Indicator Project 2011-2012

## Academic Appointments

- Adjunct Faculty Lecturer - The University of Michigan School of Dentistry, Department of Oral Medicine and Pathology
- Adjunct Faculty – The University of Iowa Dental School  
Department of Community Dentistry

## Licenses and Certifications

Licensed in general dentistry in the states of Iowa and Michigan  
Member of the American Dental Association/Iowa Dental Association

## Other Working Experience

- Over 10 years' experience as a consultant performing HRSA certified and private technical reviews of Federally Qualified Health Center dental programs including fiscal performance and clinical operations
- Team Advisory Consultant: DentaQuest Corporation's Dental Disease Elimination Project
- Performed numerous conference presentation and workshops on workforce, dental access, and policy for national, governmental, and private organizations

## Recognition and Academic Awards

- American Academy of Oral Medicine -- Merit Achievement Award 1988
- American Association of Oral Pathology – Achievement Award 1988
- The International College of Dentists Outstanding Achievement Award 1988
- DTE Energy Foundation Community Luminary Award 2004
- Michigan Primary Care Association Clinician of the Year Award 2004
- Iowa Governor's Golden Dome Award of Excellence 2007

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- Robert Wood Johnson Community Leadership Award Nominee-2002
- Midwest Business Association-Motivational Speaker Award-2002
- "Clinician of the Year," Michigan Primary Care Association- 2004
- Region VII Head Start Children's Champion Award - 2012

## Iowa's Public Health Overview for Dental Clinicians

Description: An overview of the requirements for Public Health Supervision in Iowa and the I-Smile Program. Iowa's populations from the recommended first dental visit to Iowa's aging population's dental health will be discussed.

### Objectives:

1. After the presentation, the participant will understand what a Public Health Supervision agreement is.
2. After the presentation, the participant will be able to apply for a Public Health Supervision agreement.
3. After the presentation, the participant will have knowledge of the I-Smile program.
4. After the presentation, the participant will understand the problems faced by Iowans regarding dental health.

RECEIVED

JAN 28 2013

IOWA DENTAL BOARD

**APPLICATION FOR PRIOR APPROVAL OF  
CONTINUING EDUCATION COURSE OR PROGRAM**

IOWA DENTAL BOARD  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, IA 50309-4687  
515-281-5157  
www.dentalboard.iowa.gov

**Note:** A fee of \$10 *per course* is required to process your request. PLEASE TYPE OR PRINT.

1. Name of organization or person requesting approval: Iowa Dental Association

Address: 5530 West Parkway, Suite 100, Johnston, IA 50131

Phone: 515-986-5605 Fax: 515-986-5626 E-mail: info@iowadental.org

2. Type of organization (attach bylaws if applicable):

- Constituent or component society
- Dental School
- Dental Hygiene School
- Dental Assisting School
- Military
- Other (please specify): \_\_\_\_\_

3. Which of the following educational methods will be used in the program? Please check all applicable.

- Lectures
- Home study (e.g. self assessment, reading, educational TV)
- Participation
- Discussion
- Demonstration

4. Course Title: see attached listing

5. Course Subject:

- Related to clinical practice
- Patient record keeping
- Risk Management
- Communication
- OSHA regulations/Infection Control
- Other: \_\_\_\_\_

6. Course date: May 2-3-4, 2013 Hours of instruction: see attached listing

7. Provide a detailed breakdown of contact hours for the course or program:

see attached listing

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8. Provide the name(s) and briefly state the qualifications of the speaker(s):

see attached listing

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9. Please attach a program brochure, course description, or other explanatory material.

10. Name of person completing application: Suzanne Lamendola

Title: Convention Coordinator Phone Number: 515-986-5605, ext. 104

Fax Number: 515-986-5626 E-mail: suzanne.lamendola@iowadental.org

Address: 5530 West Parkway, Suite 100, Johnston, IA 50131

Signature: Suzanne Lamendola Date: 1/25/13

Board rules specify that the following subjects are NOT acceptable for continuing education credit: personal development, business aspects of practice, personnel management, government regulations, insurance, collective bargaining, and community service presentations.

If the course was offered by a Board approved sponsor, you should contact the sponsor directly for approval information, rather than submitting this form. A list of approved sponsors and contact information is available on the Board website at [www.dentalboard.iowa.gov](http://www.dentalboard.iowa.gov).

You will be contacted after the Continuing Education Advisory Committee has reviewed your request. Please allow a minimum of two to three weeks for a response.

MAIL COMPLETED APPLICATION ALONG WITH THE REQUIRED **\$10 FEE PER COURSE** TO:

**Iowa Dental Board  
Advisory Committee on Continuing Education  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, Iowa 50309-4687**

**IOWA DENTAL ASSOCIATION / 2013 ANNUAL SESSION  
REQUEST FOR CONTINUING EDUCATION UNITS APPROVAL**

RECEIVED

JAN 28 2013

IOWA DENTAL BOARD

**GENERAL ATTENDANCE-MAY 2-3-4, 2013**

**CEU'S REQUESTED: 3.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**TABLE CLINICS ATTENDANCE-MAY 4, 2013 / 9:00 to 11:00 a.m.**

**CEU'S REQUESTED: 2.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**TABLE CLINICS PRESENTERS-MAY 4, 2013**

**CEU'S REQUESTED: 4.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**IOWA DENTAL ASSOCIATION / 2013 ANNUAL SESSION  
REQUEST FOR CONTINUING EDUCATION UNITS APPROVAL**

**MAY 2, 2013**

**TIME: 9:00 a.m. to Noon**

**SPEAKER: Dr. William Johnson**

**TOPIC: "Diagnostic Dilemmas in Endodontic Treatment"**

**CEU'S REQUESTED: 3.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**TIME: 1:30 to 4:30 p.m.**

**SPEAKER: Dr. Ken Hermsen**

**TOPIC: "An Inside View of Forensic Odontology"**

**CEU'S REQUESTED: 3.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**TIME: 9:00 to 11:00 a.m.**

**SPEAKER: Shirley Branam, RDH, MBA**

**TOPIC: The Ins and Outs of Polishing**

**CEU'S REQUESTED: 2.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**TIME: 1:30 to 3:30 p.m.**

**SPEAKER: Shirley Branam, RDH, MBA**

**TOPIC: Dental Implants: Assessment & Maintenance Strategies**

**CEU'S REQUESTED: 2.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**IOWA DENTAL ASSOCIATION / 2013 ANNUAL SESSION  
REQUEST FOR CONTINUING EDUCATION UNITS APPROVAL**

**MAY 2, 2013/continued**

**TIME: 9:00 a.m. to Noon (course repeated in afternoon)**

**SPEAKER: Henry Schein Dental**

**TOPIC: Dental Equipment Maintenance Training**

**CEU'S REQUESTED: 3.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**TIME: 1:30 to 4:30 p.m.**

**SPEAKER: Henry Schein Dental**

**TOPIC: Dental Equipment Maintenance Training**

**CEU'S REQUESTED: 3.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**IOWA DENTAL ASSOCIATION / 2013 ANNUAL SESSION  
REQUEST FOR CONTINUING EDUCATION UNITS APPROVAL**

**MAY 3, 2013**

**TIME: 7:30 to 9:30 a.m. / 1st Session**

**SPEAKER: Dr. Gordon Christensen**

**TOPIC: "The Christensen Bottom Line-2013"**

**CEU'S REQUESTED: 2.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**TIME: 10:30 a.m. to Noon / 2nd Session**

**SPEAKER: Dr. Gordon Christensen**

**TOPIC: "The Christensen Bottom Line-2013"**

**CEU'S REQUESTED: 1.5**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**TIME: 1:30 to 3:00 p.m. / 3rd Session**

**SPEAKER: Dr. Gordon Christensen**

**TOPIC: "The Chistensen Bottom Line-2013"**

**CEU'S REQUESTED: 1.5**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**TIME: 3:30 to 4:30 p.m. / 4th Session**

**SPEAKER: Dr. Gordon Christensen**

**TOPIC: "The Christensen Bottom Line-2013"**

**CEU'S REQUESTED: 1.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**IOWA DENTAL ASSOCIATION / 2013 ANNUAL SESSION  
REQUEST FOR CONTINUING EDUCATION UNITS APPROVAL**

**MAY 3, 2013/continued**

**TIME: 8:30 to 10:00 a.m. / 1st Session**

**SPEAKER: Dr. Sandra Guzman-Armstrong**

**TOPIC: Current Concepts of Minimally Invasive Caries Management**

**CEU'S REQUESTED: 1.5**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**TIME: 11:00 a.m. to 12:30 p.m. / 2nd Session**

**SPEAKER: Dr. Sandra Guzman-Armstrong**

**TOPIC: Current Concepts of Minimally Invasive Caries Management**

**CEU'S REQUESTED: 1.5**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**IOWA DENTAL ASSOCIATION / 2013 ANNUAL SESSION  
REQUEST FOR CONTINUING EDUCATION UNITS APPROVAL**

**MAY 4, 2013**

**TIME: 8:00 to 9:30 a.m. / 1<sup>st</sup> Session**

**SPEAKER: Dr. Harald Heymann**

**TOPIC: "Bread and Butter Adhesive and Restorative Dentistry"**

**CEU'S REQUESTED: 1.5**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**TIME: 10:30 to 12:30 a.m. / 2nd Session**

**SPEAKER: Dr. Harald Heymann**

**TOPIC: "Bread and Butter Adhesive and Restorative Dentistry"**

**CEU'S REQUESTED: 2.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**TIME: 8:30 to 10:30 a.m. / 1st Session**

**SPEAKER: Tim Caruso, PT, MBA, MS**

**TOPIC: "Posture, Pain and Productivity in Dentistry"**

**CEU'S REQUESTED: 2.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**TIME: 11:30 a.m. to 1:00 p.m. / 2nd Session**

**SPEAKER: Tim Caruso, PT, MBA, MS**

**TOPIC: "Posture, Pain and Productivity in Dentistry"**

**CEU'S REQUESTED: 1.5**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**IOWA DENTAL ASSOCIATION / 2013 ANNUAL SESSION  
REQUEST FOR CONTINUING EDUCATION UNITS APPROVAL**

**MAY 4, 2013/continued**

**TIME: 7:30 to 9:30 a.m.**

**SPEAKER: Dr. Carrie McKnight/Dr. Sherry Timmons**

**TOPIC: Infection Control Update – “Infection Prevention: Are You Compliant?”**

**CEU'S REQUESTED: 2.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**Approved for 2 hour requirement in infection control for  
dental assistants registration renewal? \_\_\_\_\_**

***\*content intended to meet requirement of 2 hour qualification in infection control  
for dental assistants***

**TIME: 10:30 a.m. to 12:30 p.m.**

**SPEAKER: Dr. Veeratrishul Allareddy**

**TOPIC: “Radiography Renewal Update”**

**CEU'S REQUESTED: 2.0**

**CEU'S APPROVED: \_\_\_\_\_ dentists/dental hygienists  
dental assistants**

**Approved for 2 hour requirement in radiography for  
dental assistants registration renewal? \_\_\_\_\_**

***\*content intended to meet requirement of 2 hour qualification in radiography  
for dental assistants***

**-PLEASE SEE ATTACHED PAGES-  
FOR SPEAKER CREDENTIALS & COURSE DESCRIPTIONS**

Title: Diagnostic Dilemmas in Endodontic Treatment

Dr. William Johnson

Differential diagnosis of patients is often complex requiring a multidisciplinary approach. Pain and lesions often mimic pulp and periradicular pathosis. The purpose of this presentation is to provide the clinician with a systematic method for evaluating the patient and techniques that can be applied to accurately arrive a definitive diagnosis and subsequent treatment plan. This process will be presented using a case based approach.

## **Biographical Sketch**

William T. Johnson D.D.S., M.S.

Dr. Johnson received his Doctor of Dental Surgery from the University of Iowa College of Dentistry in 1975. He served two years in the United States Army as a General Dental Officer in Reynolds Army Hospital at Fort Sill, Oklahoma. Dr. Johnson received his Certificate of Specialization in Endodontics and Master of Science Degree from the University of Iowa in 1981. He was a faculty member at the University of Nebraska Medical Center College of Dentistry for eight years and served as Chair of the Department of Endodontics from 1988 to 1991 when he returned to the University of Iowa to Direct the Advanced Education Program in Endodontics. From 1997 to 2003 Dr. Johnson was the endodontic consultant to the Department of Family Dentistry and a Professor in the Dows Institute for Dental Research. In 2003 he returned to the Department of Endodontics and is currently the Departmental Executive Officer (Chair). In 2006 Dr. Johnson was awarded the Richard E. Walton Endodontic Professorship by the University of Iowa Provost. This is only the seventh endowed professorship in the 125 year history of the University of Iowa College of Dentistry. From 2000 to 2004 he represented the College of Dentistry on the University of Iowa Faculty Senate. Dr. Johnson also serves as a consultant to the Veterans Administration Medical Center in Iowa City.

Dr. Johnson served as Secretary, Program Chair, Chair of the Endodontic Section of the American Dental Education Association (American Association of Dental Schools) from 1989-1992 and was Councilor for the section from 2000-2003. He is also served his four years (2003-2007) on the ADEA Council of Hospitals and Advanced Education Programs representing the American Association of Endodontists.

Dr. Johnson was a member of the Educational Affairs Committee of the American Association of Endodontists from 1990-1993 serving as Chair in 1993. He was a member of the first formal Annual Session Planning Committee in 1993-1994 and has served on the Association's Ad Hoc Committee to Address Endodontic Nomenclature in 1994 and 2002. In the late 1990's he served on the Association's Task Force to Revise the Standards of Advanced Education Programs in Endodontics.

Dr. Johnson was a Director of the American Association of Endodontists representing District V from 2000-2003. In this capacity he has served as Board Liaison to the Research and Scientific Affairs Committee (2002), the the Educational Affairs Committee (2001 and 2003) and the Committee to Address Endodontic Nomenclature (2002 and 2003). In addition Dr. Johnson served as Vice-Chair for the Annual Session Committee in 2003, was Program Chair in 2004, and was General Chair for the 2005 annual session in Dallas. In 2007 Dr. Johnson served as Chair of the Continuing Education Committee and as member of the Educational Affairs Committee, the Annual Session Planning Committee, and the Special Committee on Quality Education. In April of 2011 Dr. Johnson was elected to serve as President of the American Association of Endodontists, and currently is Immediate Past President of the AAE.

Dr. Johnson served the American Dental Association as a Consultant to the Council of Dental Materials, Instruments, and Equipment from 1991-1994. He was an Endodontic Consultant to the Commission on Dental Accreditation from for six years (1994 - 2000), and has been a Consultant to the Council on Scientific Affairs. He served a three year term on the Endodontic Review Committee of the American Dental Association's Commission on Dental Accreditation (2003-2007).

Dr. Johnson is a Diplomate of the American Board of Endodontics and he was elected by the American Association of Endodontists to serve as a Director of the Board in 1994 and 1997. In 1995 and 1996 he served terms as Secretary of the Board. In 1999 and 2000, Dr. Johnson served two terms as President of the Board. During his tenure on the Board Dr. Johnson Chaired the Written Examination Committee and the Case History Portfolio Committee as each process was restructured.

Dr. Johnson is a member of Omicron Kappa Upsilon, a Fellow in the International College of Dentists, and a Fellow in the American College of Dentists.

After serving as a Dental Officer in the United States Army at Fort Sill from 1975 to 1977, Dr. Johnson was an active member of the 294th Medical Detachment of the Iowa Army National Guard from 1977 to 1995. In 1993 Dr. Johnson was awarded the "A" Proficiency Designator, the highest award for professional achievement given by the Office of the Surgeon General, United States Army. In 1995 Dr. Johnson retired from the Iowa Army National Guard with the rank of Brigadier General.

Dr. Johnson has published over 40 manuscripts in referred journals and numerous book chapters. In 2002 Dr. Johnson's *Color Atlas of Endodontics* was published by W.B. Saunders Company and has been translated into Italian (Verduci Editore, Rome, Italy) and Korean (Daehan Publishing, Seoul, Korea). He was the senior author for the Obturation Chapter for the 9<sup>th</sup> and 10<sup>th</sup> Edition of *Pathways of the Pulp* and is the senior author for the Access Chapter and the Instrumentation Chapter for *Principles and Practice of Endodontics* 4<sup>th</sup> Edition. He was the Endodontic Editor for the *Mosby Yearbook* for four years.

Dr. Johnson has lectured extensively on the local, state, national, and international levels. And is a reviewer for *Special Care Dentistry*, the *Journal of Endodontics*, and *Oral Surgery, Oral Medicine, Oral Pathology, Radiology and Endodontics*.

## Iowa Forensic Odontology Presentation

Course Title: An Inside View of Forensic Odontology

Course Presenter: Kenneth P. Hermsen, DDS, MS  
Professor, Creighton University School of Dentistry

Course Synopsis: As forensic odontologists, dentists play an important role in the identification of human remains. This course will take a close-up look at the world of the modern forensic dentist. A short history of the utilization of the dentition to identify human remains will set the foundation for the presentation. The “why, when and how” of forensic dental identification and the medico-legal basis for positive identification of the deceased through the comparison of the ante mortem and post mortem dentition will be discussed. The presentation will then move into examining the role of the forensic dentist in mass fatality incidents. The discussion will look at the process... from recovery of the deceased, through the identification process, and finally to the release of the decedents to their families for disposition according to the family’s religious, cultural or ethnic customs.

Educational Objectives: At the conclusion of the course, the participants will:

1. Understand why, when and how dental identifications are made.
2. Have knowledge of the medico-legal basis for dental identifications.
3. Understand the importance of keeping accurate patient records.
4. Be familiar with the role of the forensic dentist in mass fatality incidents.
5. Be aware of the “tools of the trade” of the modern forensic dentist.

Kenneth P. Hermsen, B.S., D.D.S., M.S., F.A.C.D.  
Biographical Data

Dr. Kenneth Hermsen is a 1975 graduate of the University of Nebraska Medical Center College of Dentistry. He received his M.S. degree and a Certificate in Endodontics in 1980 from the same institution.

In 1990, he became involved in forensic dentistry as one of the early members of the Nebraska Forensic Dental Identification Team and has served as its Team Leader since 2002. He has also served as Forensic Dental Consultant to the Douglas and Sarpy County Coroner's Offices, assisting in post mortem identification. He also served on the Nebraska Mass Fatality Response Planning Committee. Since 1998 he has served as forensic odontologist in the United States Department of Health and Human Services (USDHHS) National Disaster Medical System (NDMS) Region 7 Disaster Mortuary Operational Response Team (DMORT). As a member of Region 7 DMORT he participated in the identification of victims of the World Trade Center following the attack on September 11, 2001; the victims of American Airlines Flight #5966 in Kirksville, MO in 2004; the victims of Hurricane Katrina in 2005; and the victims of Hurricane Ike in 2008. He has lectured on forensic odontology to many organizations including presentations to the Odontology Section of the American Academy of Forensic Sciences.

Since 2002, he has served as a member of the Omaha Metro Medical Response System (OMMRS) Steering Committee and is Chair of OMMR's Mass Fatality Response Subcommittee where he participated in the writing of the OMMRS Mass Fatality Mortuary Operations Plan for a 7-county region around Omaha. He also serves as Forensic Dental Consultant to the Eppley Airport Fire and Rescue where, in 2003, he assisted in the rewriting of the morgue operations portion of the Eppley Airport Mass Fatality Response Plan.

Dr. Hermsen is currently a Professor in the Department of Endodontics at Creighton University School of Dentistry. He is a member of the Medical Reserve Corps, the American Society of Forensic Odontology (ASFO) and represents the ASFO on the American Dental Association's Standards Committee on Dental Informatics for Forensic Dental Data, and is a Fellow of the American Academy of Forensic Sciences.

## **The Ins and Outs of Polishing: Why, Why Not and What? 2 CEU's**

### **COURSE DESCRIPTION**

New, updated research makes us reconsider our position on polishing. This program will provide information on different aspects of the polishing procedure from equipment to polishing agents available today

### **COURSE OBJECTIVES**

Upon completion of this course, participants will be able to:

- Review current trends in coronal polishing
- Discuss the types of polishing methods
- List current types of polishing materials which include those providing therapeutic benefit
- Describe polishing techniques which include types of abrasives, Mohs hardness, armamentarium and their effect on esthetic materials.
- Compare polishing methods and agents to evaluate ergonomic attributes of different polishing techniques

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Department of Clinical Education

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**Dental Implants: Assessment & Maintenance Strategies**  
**2 CEU**  
**Lecture format**

**COURSE DESCRIPTION**

Implant maintenance is essential to the long-term success of dental implants. Thorough removal of microbial deposits from the surface of implant components without altering the integrity of the surface requires customized protocols for professional and self care supportive therapy. Based on current scientific evidence, this course presents assessment and treatment strategies that facilitate successful implant maintenance therapy.

**COURSE OBJECTIVES**

Upon the completion of this course, the participant will be able to:

- Discuss dental implants as a viable treatment option for tooth replacement
- Differentiate implant system components, materials, and surface properties
- Assess implant health following current recommendations for evaluation of soft tissue, hard tissue, occlusion, and mobility
- Establish home care protocols customized to meet the individual needs of each implant patient
- Facilitate effective debridement and enhance treatment outcomes by utilizing instrumentation techniques appropriate for the various surfaces accessed during hygiene procedures



Shirley Branam, RDH, MBA

Shirley is the Central Clinical Educator for DENTSPLY Professional. She received her Bachelor of Science Degree in Dental Hygiene from the University of Michigan and continued on to complete a Master of Business Administration degree in Health Care Management from the University of Phoenix. Shirley's background includes over 25 years in clinical and educational experience in the dental assisting and dental hygiene professions. While a member of the University of Michigan School of Dentistry, she held various appointments including hygiene faculty member, staff hygienist in the Graduate Prosthodontic Clinic, and research coordinator assistant. Her areas of expertise include clinical dental hygiene, biomaterials, implants, and local anesthesia. She currently lectures, national and internationally, for DENTSPLY Professional covering topics on ultrasonic instrumentation, anesthesia, caries management, dentinal hypersensitivity, implant and esthetic maintenance.

## **Dental Equipment Maintenance Training**

**Presented by Henry Schein Dental**

This workshop will educate your staff on proper equipment care and maintenance in order to minimize potentially expensive repairs and downtime. The training will split into four groups to rotate around the training room. The areas to be covered will be: handpiece repair and maintenance; small equipment maintenance (ultrasonics, curing lights, cavitrons, film processors); sterilizer basic care and maintenance; compressor and vacuum care and maintenance; and operatory equipment (chair, delivery unit, lights) care and maintenance.

### Learning Objectives:

- Proper maintenance techniques
- Weekly, monthly, and yearly preventive maintenance
- Discover basic parts to keep on hand to reduce downtime

**THE CHRISTENSEN BOTTOM LINE-2013**

May 3, 2013 (Friday)

Coralville, Iowa

Iowa Dental Association

***Gordon J. Christensen DDS MSD PhD***

This fast moving “bottom line” course includes the areas of dentistry with the most activity and change in any given year. It is easily understood and has numerous summaries that help attendees to interpret the on going advancements in the profession. The course encourages audience participation, and questions and answers and is presented in an enjoyable and humorous manner.

The hottest aspects in the following topics will be included in the planned program depending on the interests of the participants in your group, the popularity of topics at the time of your program, and the time available. The following are potential topics, all of which may not be included in a specific course depending on time availability.

- |                                          |                                         |
|------------------------------------------|-----------------------------------------|
| 1. State of the Profession               | 12. Occlusion                           |
| 2. Risk Assessment – Caries<br>Detection | 13. Operative Dentistry                 |
| 3. CAD/CAM                               | 14. Oral and Maxillofacial<br>Radiology |
| 4. Diagnosis and Treatment<br>Planning   | 15. Oral and Maxillofacial Surgery      |
| 5. Endodontics                           | 16. Orthodontics                        |
| 6. Equipment                             | 17. Pediatric Dentistry                 |
| 7. Esthetic Dentistry                    | 18. Periodontics                        |
| 8. Implant Dentistry                     | 19. Practice Management                 |
| 9. Infection Control                     | 20. Preventive Dentistry                |
| 10. Laboratory Technology                | 21. Prosthodontics Fixed                |
| 11. Lasers                               | 22. Prosthodontics Removable            |
|                                          | 23. Technology                          |

# Gordon J. Christensen, DDS, MSD, PhD

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Gordon J. Christensen is Founder and Director of **Practical Clinical Courses (PCC)** and Chief Executive Officer of **Clinicians Report (CR)** in Provo, Utah.

Dr. Christensen has presented over 45,000 hours of continuing education throughout the world and has published many articles and books.

Gordon and Dr. Rella Christensen are co-founders of the non-profit **CLINICIANS REPORT (previously CRA)**, which Rella directed for many years. Since 1976, they have conducted research in all areas of dentistry and published the findings to the profession in the well-known CRA Newsletter now called **CLINICIANS REPORT**.

Gordon's degrees include: DDS, University of Southern California; MSD, University of Washington; PhD, University of Denver; and two honorary doctorates.

Early in his career, Gordon helped initiate the University of Kentucky and University of Colorado dental schools and taught at the University of Washington.

Gordon is a practicing prosthodontist in Provo, Utah. Gordon and Rella's sons are both dentists. William is a prosthodontist, and Michael is a general dentist. Their daughter, Carlene, is a teacher.

He is a member of numerous professional organizations.

## Further information if desired--- (if using this for an introduction, omit the following):

Gordon is a Diplomate of the American Board of Prosthodontics, a Fellow and Diplomate in the International Congress of Oral Implantologists, a Fellow in the Academy of Osseointegration, American College of Dentists, International College of Dentists, American College of Prosthodontists, Academy of General Dentistry (Hon), Royal College of Surgeons of England, and an Associate Fellow in the American Academy of Implant Dentistry.

Some of his other memberships include: American Academy of Esthetic Dentistry; International Association of Dental Research; Academy of LDS Dentists; American Academy of Restorative Dentistry; American Academy of Fixed Prosthodontics; Academy of Operative Dentistry; and International College of Prosthodontists.

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### **PRACTICAL CLINICAL COURSES**

3707 N Canyon Rd Ste 3D  
Provo UT 84604  
(800) 223-6569 Toll-Free  
(801) 226-6569 Office  
(801) 226-8637 Fax  
[toni@pcc dental.com](mailto:toni@pcc dental.com) (E-mail)  
[www.pcc dental.com](http://www.pcc dental.com) (Website)

### **CR FOUNDATION**

3707 N Canyon Rd Bldg 7  
Provo UT 84604  
(801) 226.2121 Office  
[toni@cliniciansreport.org](mailto:toni@cliniciansreport.org) (E-mail)  
[www.cliniciansreport.org](http://www.cliniciansreport.org) (Website)

**Title:** Current Concepts of Minimally Invasive Caries Management

**Objectives:**

Modern approach to dental caries management should be based on a *comprehensive diagnosis and risk assessment* to help support the most appropriate evidence-based surgical and nonsurgical treatment decisions to address the disease process and its consequences, non-cavitated and cavitated caries lesions, and their future prevention. The purpose of this course is to present a practical approach to incorporate Caries Management by Risk Assessment (CAMBRA) and Minimally Invasive techniques into our everyday private practice. The five main objectives are the following: 1) review the available information regarding the clinical application of contemporary scientific understanding of the biology and associated health behaviors of dental caries 2) discuss how diagnosis, risk assessment, prevention, and remineralization of caries can be implemented effectively and efficiently in our clinical practice; 3) discuss barriers and processes to implement scientifically justified changes in our practice of caries management and prevention; and 4) explore how proposed changes can affect third-party payers and ultimately reimbursement methods that both encourage and reward preventive, nonsurgical dental treatment; and 5) discuss the principles, materials and overall clinical techniques to help the dentist achieve esthetics, function and preservation of tooth structure from early non-cavitated to large cavitated caries lesions.



• **Dr. Sandra Guzmán-Armstrong, DDS, MS**

Dr. Guzmán-Armstrong is from Bogota, Colombia where she completed her D.D.S at the Javeriana University in 1994. She joined the Department of Operative Dentistry in 2001 after completing postdoctoral training at the University Of Iowa College Of Dentistry. She is a clinical associate professor in the Department of Operative Dentistry.

Dr. Guzmán- Armstrong is currently the director of the third year pre-doctoral clinical and didactic operative clerkship. She also participates in the first and second year graduate operative dentistry program, as well as, the first and second pre-doctoral operative courses. She participates in intramural dental practice in the Department of Operative Dentistry, where she has her faculty patient practice. Her main areas of clinical and research interest are minimally invasive operative dentistry, CAMBRA and aesthetics dentistry.

Dr. Guzmán-Armstrong is a current member of the American Dental Association; Academy of Dental Materials; the Academy of Operative Dentistry; the American and International Associations for Dental Research; CAMBRA Group; the American Dental Educators Association, and the Hispanic Dental Association. She is the faculty advisor for the Student National Dental Association.

**Titles:** "Bread and Butter" Adhesive and Restorative Dentistry

**Speaker:** Harald O. Heymann, D.D.S., M.Ed.

Professor

Department of Operative Dentistry

University of North Carolina School of Dentistry

**Course Description:**

Confused by all the different dental adhesives? Are self-etching primers the answer? What are the keys to success with posterior composites? What about desensitizers? Flowables? Matrixing systems? Thermal and sonic delivery systems? Nasal spray anesthesia? Abfractions? Pulp capping? Probiotics?

This presentation will separate fact from fiction regarding what works in adhesive and conservative restorative dentistry. Clinical considerations in how to best deal with high caries risk patients also will be included. Numerous products in the realm of restorative dentistry will be reviewed. Get the FACTS based on research, not just opinion and hype.

Vers. 9-12

## **Biographical Sketch**

**Harald O. Heymann, D.D.S., M.Ed.**  
**(pronounced "Hi-men")**

Dr. Heymann graduated from the University of North Carolina School of Dentistry. He is the past Chairman and Graduate Program Director of the Department of Operative Dentistry and currently is Professor of Operative Dentistry at the UNC School of Dentistry.

Dr. Heymann is particularly active in the clinical research of esthetic restorative materials and participates in a dental practice devoted largely to esthetic dentistry.

He is a member of Academy of Operative Dentistry, the International Association of Dental Research, and is Past-President and a Fellow of the American Academy of Esthetic Dentistry. He is also a Fellow in the International College of Dentists, the American College of Dentists, and the Academy of Dental Materials. He also serves as a consultant to the ADA.

The author of over 185 scientific publications, Dr. Heymann also has authored a number of textbook chapters on conservative esthetic techniques and is Co-Editor of The Art and Science of Operative Dentistry. Dr. Heymann is also the Editor-in-Chief of the *Journal of Esthetic and Restorative Dentistry*. Dr. Heymann has given over 1,250 lectures on various aspects of esthetic dentistry worldwide, is a Board Member of the CRA Foundation, and has received the Gordon J. Christensen Award for excellence as a CE speaker.

## **POSTURE, PAIN & PRODUCTIVITY in DENTISTRY COURSE DESCRIPTION**

Posture is a key ingredient in the dental profession. Good and bad posture can positively and negatively impact the bottom line. Over time, stress can lead to a reduction in productivity and the body's ability to heal itself. Lost work time and diminished work life are serious threats to personal and professional achievement. Tuning into proper posture can limit the amount of stress one feels during the course of the treatment day and thus contribute to the positive experience of the practitioner and the patient. Additionally, a strong, healthy worker is a productive worker and that productivity is reflected positively in the bottom line. This program presents a hands-on approach to solving the problems that dental professionals face in the work place everyday...posture, productivity, career satisfaction and the bottom line.

The negative impact that work-related musculoskeletal disorders can have on productivity will be discussed. Instrumentation, posture, equipment selection, operatory design, strength and flexibility will also be reviewed. This workshop is designed to provide practitioners with an introductory working knowledge of the ergonomic risks in and out of their work environment while developing more efficient work performance strategies. Developing ongoing daily awareness is a major preventative approach for avoiding the potential career ending, life-altering musculoskeletal disorder. What's your bottom line? If you are someone who carries the weight of your clinic on your back, we need to talk! There will be an opportunity to discuss individual concerns in an operatory environment following the presentation.

### **COURSE OBJECTIVES**

Overview the science of ergonomics and its potential impact on the practice of dentistry

Review the anatomy and physiology of the musculoskeletal system for the upper quarter, lower quarter, and the spine

Discuss the impact of posture, strength, and flexibility on dental practice, the patient and the dental practitioner

Identify musculoskeletal signs and symptoms related to dental practice

Identify impediments to productivity, the negative impact on quality patient care and the bottom-line

Identify proper working postures, activities and techniques in order to create preventative strategies, which can counteract the ill-effects of work-related musculoskeletal disorders

Identify alternative approaches for efficient, effective delivery of care and a healthier lifestyle which can assist dental professionals to practice productively without pain

Timothy J. Caruso PT, MBA, MS, Cert. MDT, CEAS  
Chicagoland Performance Consultants 630-965-8176  
[carusopt@ameritech.net](mailto:carusopt@ameritech.net)

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Timothy J. Caruso,  
PT, MBA, MS, Cert. MDT, CEAS  
1578 W Holtz Ave  
Addison, IL 60101  
carusopt@ameritech.net  
630-965-8176

Timothy J. Caruso is a practicing Physical Therapist who has focused his professional expertise in the area of manual therapy and orthopedics, specifically neuromusculoskeletal disorders. He has been credentialed in mechanical diagnosis and therapy from the McKenzie Institute USA and continues in private practice in treatment of spinal disorders. In addition, he has received his Masters in Business Administration with a concentration in Organizational Development along with a Master of Science in Management with a concentration in Organizational Behavior from Benedictine University. As Founder of Chicagoland Performance Consultants, Mr. Caruso currently works with industrial and professional organizations in the areas of management, job analysis, organizational dynamics, wellness, ergonomics and injury prevention. He continues with direct patient care at Shriners' Hospital for Children in Chicago and Community Physical Therapy, a private physical therapy practice. Tim has worked extensively with pediatric and adult populations with orthopedic conditions. He is very involved in seating and positioning for children and adults with special needs. In doing so, he has co-founded, and is president of the Kids Equipment Network Childrens Charity providing medical equipment for children with special needs who have little or no funding. The Charity has helped over 350 children in the Chicagoland area since its inception.

Tim was an invited co-editor to the California Dental Association Journal in February 2005 which has recently received the Maggie and SNAP publisher's awards. He is a contributing author to Dental Practice Report and Modern Hygienist Magazines. Mr. Caruso is a nationally known professional speaker and has worked extensively with dental profession since 1988 in the areas of ergonomics, injury prevention, productivity, exercise and wellness. He has an ongoing interest in assessing musculoskeletal pain on dental professionals and creative prevention strategies. As part of his ongoing teaching career, Mr. Caruso continues as a clinical instructor for physical therapy students at Shriners' Hospital and an adjunct faculty member at the University of Illinois at Chicago Program in Physical Therapy. He is a Certified Ergonomics Assessment Specialist and chairs the Ergonomics Committee at Shriners' Hospital for Children in Chicago. He works with the Osteogenesis Imperfecta Foundation as a speaker and consultant. He is a member of the American Dental Association's Ergonomic and Disability Support Advisory Committee. Mr. Caruso is the 2008 recipient of the Miracle Maggie Humanitarian Award from the Miracle Michael Children's Charity. He is the 2012 Employee of the Quarter at Shriners Hospital for Children Chicago Unit January 2012.

## **PROFESSIONAL EDUCATION**

- . Benedictine University, Lisle, Illinois
  - Masters in Business Administration
  - Master of Science in Management
- . Washington University, St. Louis, Missouri
  - Bachelor of Science, Physical Therapy
  
- . University of Illinois, Chicago, Illinois
  - Bachelor of Arts, Psychology
  
- . Licensed Physical Therapist State of Illinois Services
- . Credentialed Mechanical Diagnostic Therapist
  
- . Certified Ergonomic Assessment Specialist
  - Back School of Atlanta
  
- . Certified Gross Motor Functional Measure
  
- . Certified Pilates Instructor

## **PROFESSIONAL ORGANIZATIONS**

- . American Physical Therapy Assn.
  - Orthopedic/ Pediatric Sections
- . Osteogenesis Imperfecta Foundation
- . Illinois Physical Therapy Assn. Formerly
  - Vice President
  - Publications / Political Action Committee
  - Liaison/Mentoring/Fundraising
- . University of Illinois Alumni Assn.
  
- . McKenzie Institute USA
- . Arthritis Foundation Patient & Community Committee/Speakers Bureau
- . American Physical Therapy Assn.
  - National Delegate 10 years
- . American Dental Association Ergonomics & Disability Support Advisory Committee
- . Stone School PTA
  - President & co-founder of the Kids Equipment Network Children's Charity

CV Available upon request

## Infection Control Update

### Infection Prevention: Are You Compliant?

#### **Dr. Carrie McKnight/Dr. Sherry Timmons**

This program will present the fundamentals of infection control and provide suggestions for implementing better infection control programs in the dental office. Recent changes in the CDC's Recommended Infection Control Practices for Dentistry will be incorporated into the discussion. Specific topics that will be covered include standard precautions, use of personal protective equipment, hand hygiene, latex sensitivities and allergy, operator preparation, instrument processing and sterilization, and management of sharps. Infectious diseases that could be transmitted during dental care will also be discussed.

Upon completion of the program, participants should be able to:

- implement an effective infection control program for their dental office
  - explain the concept of standard precautions
  - effectively utilize personal protective equipment
  - practice safe and effective hand hygiene
  - explain the signs, symptoms, diagnosis, and management of contact dermatitis and latex hypersensitivity in the dental office
  - safely and effectively disinfect environmental surfaces
  - safely and effectively reprocess contaminated dental instruments
  - utilize techniques and devices with features designed to prevent sharps injury
  - explain issues involved with dental water quality, including dental unit waterline biofilms and delivery of water of acceptable biological quality
  - identify the infectious diseases that may be transmitted during dental care and take the appropriate precautions to decrease the risk of transmission
- 

#### **Carrie McKnight, DDS**

Carrie McKnight, D.D.S., completed a General Practice Residency at the University of Iowa Hospitals and Clinics after graduation and then served as a staff dentist at Broadlawns Hospital, Des Moines, from 1999-2001. From 2001-2005, she became clinical assistant professor and General Practice Residency director in the Hospital Dentistry division of UI Hospitals and Clinics. Dr. McKnight is now clinical assistant professor in the College of Dentistry's Department of Oral Pathology, Radiology, and Medicine. She maintains a private practice within the College of Dentistry.

#### **Sherry R. Timmons, DDS**

Sherry R. Timmons, D.D.S., became a faculty member in the Department of Oral Pathology, Radiology and Medicine (OPRM) in 2002. Dr. Timmons teaches third year dental students in the Oral Diagnosis Clinic; treats general dentistry and oral medicine/head and neck pain patients within the faculty practice; and is the Director of Graduate Education Programs for OPRM. She is also

the director of the Sterilization Monitoring Program at The University of Iowa College of Dentistry.

## **Course Description**

### **Radiography Renewal Update**

#### **Current Guidelines for Radiation Protection**

- **Reduction of Dose to Operating Personnel**
- **Reduction of Dose to Patients**
- **Dose Limits for Individual Members of the Public**
- **Dose Equivalent to an Embryo/Fetus**
- **Lead aprons and Thyroid Shielding**

#### **Digital Radiography**

- **Digital Radiography**
- **Computed Radiography**
- **Which type is appropriate for your office?**
- **Advantages and disadvantages of each**

**Veeratrishul Allareddy B.D.S., M.S., Dipl. of ABOMR, Clinical Associate Professor**

|                                                                                   |                                                                                                                                                                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>Education:</b></p> <ul style="list-style-type: none"><li>• BDS, Ragas Dental College, Chennai, India, 2002</li><li>• Intern, Ragas Dental College, Chennai, India, 2003</li><li>• Certificate Oral and Maxillofacial Radiology, 2007</li><li>• MS, University of Iowa, 2009</li><li>• Diplomate, American Board of Oral and Maxillofacial Radiology, 2010</li></ul> |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Brief Bio:** Dr. Trishul Allareddy is an Oral and Maxillofacial Radiologist. He joined the University of Iowa College of Dentistry and Dental Clinics in 2008 after completing his residency and having spent a little more than a year as a consultant to a private imaging company. He is currently a Clinical Associate Professor in the Department of Oral Pathology, Radiology and Medicine and the Department of Radiology at the University of Iowa. He is actively involved in running the Oral and Maxillofacial Radiology residency program. His expertise and interest is in the use of technology in Dentistry. He serves on several collegiate, university, national and international committees. He is currently the American Dental Association and American Academy of Oral and Maxillofacial Radiology (AAOMR) representative to DICOM and co-chair of standards and codes committee for the AAOMR. He is also a consultant for the Commission of Dental Accreditation. Dr. Allareddy is involved in several research projects with residents and faculty members at the College of Dentistry. He is a reviewer for nine peer reviewed Journals in Dentistry and Medicine. His primary areas of interest in research are related to health care outcomes of various conditions in and around the oral and maxillofacial regions and advanced imaging in the oral and maxillofacial regions as it applies to dentistry. Currently he is one of the two diplomates of the American Board of Oral and Maxillofacial Radiology in the State of Iowa. His interests include raising awareness about the use of advanced imaging to the dentists around the country. He has more than 100 invited presentations including those at local, state, national and international organizations. He shares a private practice in Oral and Maxillofacial Radiology with Dr. Axel Ruprecht, who is his mentor and colleague.

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FEB 8 2013

APPLICATION FOR POST APPROVAL OF CONTINUING EDUCATION COURSE OR PROGRAM IOWA DENTAL BOARD

IOWA DENTAL BOARD
400 S.W. 8th Street, Suite D
Des Moines, IA 50309-4687
Phone (515) 281-5157
www.dentalboard.iowa.gov

NOTE: A fee of \$10 per course is required to process your request. PLEASE TYPE OR PRINT.

1. Course Title: PRE-PROSTHETIC BONE GRAFTING & RIDGE AUGMENTATION

2. Course Subject:

- Related to clinical practice
Patient record keeping
Risk Management
Communication
OSHA regulations/Infection Control
Other:

3. Course date: MARCH 14 2013 Hours of instruction: 2 hours

4. Provide a detailed breakdown of contact hours for the course or program:

Start 6:00pm, dinner @ 5:30pm
Meeting end 8:00pm w/ Q&A time after.
No Breaks!

5. Name of course sponsor: Takamari Miyamoto DDS / Metro West Dental

Address: 12110 Port Grace Blvd. #202
La Vista, Ne 68128 P 402.614.7022

6. Which of the following educational methods were used in the program? Please check all applicable.

- Lectures
Home study (e.g. self assessment, reading, educational TV)
Participation
Discussion
Demonstration

CK # 1218
\$10

7. Provide the name(s) and briefly state the qualifications of the speaker(s): \_\_\_\_\_

DR. Emilio Argüello Msc  
Private Practice, Board Certified & Diplomate of  
American Academy of Periodontology. Also see Attach-  
ment

8. Please attach a program brochure, course description, or other explanatory material.

9. Name of person completing application: TISHA ZABKA

Title: DIRECTOR OF MARKETING Phone Number: 402.614.7022

Fax Number: 402.614.7122 E-mail: tz.mwdsq@gmail.com

Address: 12110 PORT GRACE Blvd. #202 La Vista Ne 68128

Signature: Tisha Zabka Date: 2.4.2014

Board rules specify that the following subjects are NOT acceptable for continuing education credit: personal development, business aspects of practice, personnel management, government regulations, insurance, collective bargaining, and community service presentations.

If the course was offered by a Board approved sponsor, you should contact the sponsor directly for approval information, rather than submitting this form. A list of approved sponsors and contact information is available on the Board website at [www.dentalboard.iowa.gov](http://www.dentalboard.iowa.gov). Continuing education guidelines and rules are also available on the Board's website. A course is generally acceptable and does not need to go through this formal approval process if it is directly related to clinical practice/oral health care.

You will be contacted after the Continuing Education Advisory Committee has reviewed your request. Please allow a minimum of two to three weeks for a response.

MAIL COMPLETED APPLICATION ALONG WITH THE REQUIRED **\$10 FEE PER COURSE** TO:

**Iowa Dental Board  
Advisory Committee on Continuing Education  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, Iowa 50309-4687**



**METRO WEST DENTAL SEMINARS PRESENTS:**  
**"Pre-prosthetic bone grafting and ridge augmentation"**



**Keynote Speaker:**  
**Dr. Emilio Argüello MSc., Private Practice Denver Colorado**

Dr. Emilio Argüello obtained his dental degree, specialty training in periodontology, and Masters in Medical Sciences Certificate from Tufts University School of Dental Medicine, and a degree in microbiology from The Forsyth Institute. He is a Board Certified and Diplomate of the American Academy of Periodontology. His credentials are preceded by an extensive clinical and basic science research in periodontology during the last 12 years at The Forsyth Institute and Harvard University in Boston. His research work in the microbiology and clinical treatment of periodontal disease and biofilm formation earned him a NIH-National Research Service Award in addition to four other NIDCR-National Institute of Dental and Craniofacial Research grants. In addition to his clinical and basic science research, Dr. Argüello is the clinical director and faculty at Harvard University School of Dental Medicine. He has jointed faculty appointments in various universities in the United States, Mexico and Europe. Finally, he serves as a reviewer on the editorial board of the Journal of Periodontology, he has authored many peer-reviewed publications and his contributions to the field have been reflected on more than 100 national and international presentations of his clinical work and research. Dr. Argüello currently maintains a private practice limited to periodontics in Denver, CO.

**Course Description:**

This lecture will focus on biological principles and techniques utilized in surgery to provide an adequate bone support prior to a prosthetic reconstruction. Among the topics to be covered are: available bone graft substitutes and their properties, including autografts, allografts, alloplasts and xenografts. When and how to utilize them and what to expect from these regeneration procedures prior to prosthetic rehabilitation.

**Educational Objectives:**

- To understand the biologic principles of the use of bone grafts in dento-alveolar surgery.
- To understand the use of available biomaterials for hard tissue augmentation.
- To understand the outcomes and adverse events from bone grafting techniques.

**Date:** Thursday March 14<sup>th</sup> 2013  
**Place:** Kiess Kraft Dental Lab

**Time:** 6:00pm to 8:00pm  
**CE Credits:** 2 CE Units

**Contact:** Tisha at 402.614.7022 or email [tz.mwdsg@gmail.com](mailto:tz.mwdsg@gmail.com) with any questions regarding this course.

**Metro West Dental Specialty Group would like to say Thanks to our Sponsors for this Seminar!**



# **METRO WEST DENTAL SPECIALTY GROUP**

Dr. Takanari Miyamoto (periodontist) Dr. Taera Kim (orthodontist)

## **Metro West Dental Seminars 2013**

Thursday March 14<sup>th</sup>, 2013

### **CONTINUING EDUCATION VERIFICATION OF ATTENDANCE**

**METRO WEST DENTAL SPECIALTY GROUP** provides this letter for you for participation in the following continuing education course:

**Name of Participant:** \_\_\_\_\_

**Title:** "Pre-prosthetic Bone Grafting and Ridge Augmentation."

**Speaker:** Emilio Arguello MSc

**Educational Method:** Lecture

**Course Date:** March 14<sup>th</sup>, 2013

**Location:** Omaha, NE

**Duration:** 6:00pm to 8:00pm

**CDE Hours:** 2.0

\*\*Approved by the Nebraska Department of Health and the Iowa Dental Board.

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FEB 15 2013

APPLICATION FOR POST APPROVAL OF  
CONTINUING EDUCATION COURSE OR PROGRAM

IOWA DENTAL BOARD

IOWA DENTAL BOARD  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, IA 50309-4687  
Phone (515) 281-5157  
www.dentalboard.iowa.gov

NOTE: A fee of \$10 *per course* is required to process your request. PLEASE TYPE OR PRINT.

1. Course Title: Orthodontic Considerations

2. Course Subject:

- Related to clinical practice
- Patient record keeping
- Risk Management
- Communication
- OSHA regulations/Infection Control
- Other: \_\_\_\_\_

3. Course date: Feb. 2, 2013 Hours of instruction: 4.0

4. Provide a detailed breakdown of contact hours for the course or program:

8:30 AM - 12:30 PM

5. Name of course sponsor: Iowa City Dental Hygienists Assoc.

Address: 503 PLUM ST  
OLON, IA 52333

6. Which of the following educational methods were used in the program? Please check all applicable.

- Lectures
- Home study (e.g. self assessment, reading, educational TV)
- Participation
- Discussion
- Demonstration

7. Provide the name(s) and briefly state the qualifications of the speaker(s): \_\_\_\_\_

*Please See Attached Sheet*

8. Please attach a program brochure, course description, or other explanatory material.

*Please see attached sheet*

9. Name of person completing application: Brenda Platz

Title: President Phone Number: 319.530.4582

Fax Number: — E-mail: bplatz25@gmail.com

Address: 503 PLUM ST. SOLON, IA 52333

Signature: Brenda Platz Date: 02/02/13

Board rules specify that the following subjects are NOT acceptable for continuing education credit: personal development, business aspects of practice, personnel management, government regulations, insurance, collective bargaining, and community service presentations.

If the course was offered by a Board approved sponsor, you should contact the sponsor directly for approval information, rather than submitting this form. A list of approved sponsors and contact information is available on the Board website at [www.dentalboard.iowa.gov](http://www.dentalboard.iowa.gov). Continuing education guidelines and rules are also available on the Board's website. A course is generally acceptable and does not need to go through this formal approval process if it is directly related to clinical practice/oral health care.

Pursuant to Iowa Administrative Code 650—25.3(6), within 90 days after the receipt of application, the Board shall issue a final decision as to whether the activity is approved for credit and the number of hours allowed.

MAIL COMPLETED APPLICATION ALONG WITH THE REQUIRED **\$10 FEE PER COURSE** TO:

**Iowa Dental Board  
Continuing Education Advisory Committee  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, Iowa 50309-4687**

The Iowa City Dental Hygienists' Component presents:



## **"Orthodontic Considerations"**

Speakers: Dr. Tanner Clark & Dr. Sarah Clark



Sponsored by



**When** Saturday February 2, 2013  
**Check in** 8:00 - 8:30 am  
Light breakfast served  
**Course** 8:30 am-12:30 pm  
**Location:** Johnson County Health & Human Services Building  
Room 203b  
855 Dubuque St  
Iowa City, Iowa 52240  
Enter building on north side (flag pole) entrance. Free parking in ramp and on street  
**CEU:** 4 Credits will be awarded

### **This course will cover the following:**

**Identification of Orthodontic Problems in the Mixed Dentition**  
You will first learn what a normal mixed dentition looks like in an adolescent patient. Second, you will be given examples of common dental problems and will be able to identify those characteristics necessary for an orthodontic referral.

#### **Prevention and Management of White Spot Lesions in Orthodontics**

Based on our research, you will learn about the various treatment options that can be used to help prevent decalcification in the orthodontic patient. You will be provided information on what can be done after the white spot lesions have formed to decrease their size or appearance.

#### **Esthetic Options for the Orthodontic Patient**

You will learn about the indications, pros and cons for the various esthetic options we provide to those esthetic-minded patients. We will also discuss the types of retention that can be used to help maintain the esthetic smile after treatment

### **ABOUT THE SPEAKERS:**

**Dr. Sarah E. Clark** is originally from Sioux City, Iowa and received her DDS from the University of Iowa in 2003.

Dr. Clark then voluntarily chose to serve in the United States Air Force as a general dentist from 2003-2008. Which included service in Ramstein, Germany and the opportunity to spend one month in Mali, Africa on a humanitarian mission treating dental disease in African Children.

After her military service, Dr. Clark practiced as a general dentist in a private practice in Cedar Rapids, Iowa and also became a faculty member at the University of Iowa College of Dentistry, Department of Family Dentistry.

In 2009, she was accepted into the orthodontic residency at the University of Iowa College of Dentistry. In 2011, she completed her orthodontic specialty training and earned her Master's degree (MS) and Certificate in Orthodontics

#### **Dr. Tanner Clark**

Dr. Tanner Clark is originally from Hillsboro, Wisconsin and attained his DDS from the University of Iowa in 2004.

Dr. Clark then voluntarily chose to serve in the United States Army as a general dentist from 2004-2008. In 2004-2005, he completed an Advanced Education in General Dentistry (AEGD) residency at Pulaski Barracks in Kaiserslautern, Germany. Dr. Clark then served for three years as the Officer-in-Charge of the Landstuhl Regional Medical Center Dental Clinic in Landstuhl, Germany.

After his military service, he continued his studies at University of Iowa College of Dentistry, where he completed his orthodontic specialty training and earned his Master's degree (MS) and Certificate in Orthodontics in 2010.

He also completed the rigorous process to become Board Certified and a Diplomate of the American Board of Orthodontics.

APPLICATION FOR PRIOR APPROVAL OF CONTINUING EDUCATION COURSE OR PROGRAM

IOWA DENTAL BOARD
400 S.W. 8th Street, Suite D
Des Moines, IA 50309-4687
515-281-5157
www.dentalboard.iowa.gov

Note: A fee of \$10 per course is required to process your request. PLEASE TYPE OR PRINT.

1. Name of organization or person requesting approval: Brenda Platz

Address: 503 Plum St. Solon, Iowa 52333

Phone: 319.530.4582 Fax: - E-mail: bplatz25@gmail.com

2. Type of organization (attach bylaws if applicable):

- Constituent or component society
Dental School
Dental Hygiene School
Dental Assisting School
Military
Other (please specify):

3. Which of the following educational methods will be used in the program? Please check all applicable.

- Lectures
Home study (e.g. self assessment, reading, educational TV)
Participation
Discussion
Demonstration

4. Course Title: "What ISIT? How DO I Use It? Today's

5. Course Subject: Dental Products and Treatment Options"

- Related to clinical practice
Patient record keeping
Risk Management
Communication
OSHA regulations/Infection Control
Other:

6. Course date: 05/03/13

Hours of instruction: 6.0 HRS

7. Provide the name(s) and briefly state the qualifications of the speaker(s): \_\_\_\_\_

*See attached sheet*

8. Please attach a program brochure, course description, or other explanatory material.

9. Name of person completing application: Brenda Platz

Title: IDHA Con. Ed. Chair Phone Number: 319.530.4582

Fax Number: — E-mail: bplatz25@gmail.com

Address: 503 Plum St. Solon, Iowa 52333

Signature: Brenda Platz Date: 02/12/13

Board rules specify that the following subjects are NOT acceptable for continuing education credit: personal development, business aspects of practice, personnel management, government regulations, insurance, collective bargaining, and community service presentations.

If the course was offered by a Board approved sponsor, you should contact the sponsor directly for approval information, rather than submitting this form. A list of approved sponsors and contact information is available on the Board website at [www.dentalboard.iowa.gov](http://www.dentalboard.iowa.gov). Continuing education guidelines and rules are also available on the Board's website. A course is generally acceptable and does not need to go through this formal approval process if it is directly related to clinical practice/oral health care.

Pursuant to Iowa Administrative Code 650—25.3(5), please submit the application for approval 90 days in advance of the commencement of the activity. The Board shall issue a final decision as to whether the activity is approved for credit and the number of hours allowed. The Board may be unable to issue a final decision in less than 90 days. Please keep this in mind as you submit courses for prior approval.

MAIL COMPLETED APPLICATION ALONG WITH THE REQUIRED **\$10 FEE** PER COURSE TO:

**Iowa Dental Board  
Continuing Education Advisory Committee  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, Iowa 50309-4687**

## **What is it? How do I use it?: Today's Dental Products and Treatment Options**

### **DESCRIPTION of COURSE:**

Today's dental sessions require an exhaustive knowledge of products, instruments and equipment. Our profession has changed and grown to a new level which offers us continuous challenges to recognize the new advances in technology and their use in dental hygiene. As professionals providing health services, we should be at the pulse of clinical devices and treatment, while being able to recommend product protocols for use in the office. The process of care (assessment, diagnosis, treatment planning, implementation and evaluation) requires us to understand what the products are, how to use the products, contemporary treatment options, how to implement the procedures and evaluate what is and what is not working for us as individuals and as clinicians.

This course will provide information for the clinicians to be able to:

- Recognize improvements on products utilized by dental professionals
- Select materials and products for dental hygiene therapy
- Discuss diagnosis assistance with employers and rationale for changes in assessment forms and diagnostic tools
- Select appropriate patient home care products
- Select options in appropriate delivery of various dental therapeutics
- Communicate effectively with patients.
- Recognize and evaluate changes to implement in their office
- Discuss strategies that incorporate efficiency in patient treatment.

We will also discuss communication styles and motivational hints to bring acceptance of the challenges of the new era of dental hygiene therapy and dental treatment to your patients and team members.

Please be ready to have fun and share your thoughts and experiences!

### **ABOUT THE SPEAKER**

Tricia received a Bachelor of Science degree in Dental Hygiene from the School of Dentistry, University of Southern California and has been in clinical practice for 34 years. In addition to private practice, Tricia was a clinical instructor at the UCLA School of Dentistry in the Department of Advanced General Dentistry and is a past member of the Dental Board of California.

Tricia has been quite active in her professional Association since graduation, as a member since 1978, and is a past president of the California Dental Hygienists' Association and American Academy of Dental Hygiene.

Tricia has received several awards including the CDHA's President's Recognition Award, the ADHA Bausch and Lomb "Distinctions in Dental Hygiene" Award and the American Dental Hygienists' Association Distinguished Service Award. In 2009 Tricia was awarded a Fellowship in the American Academy of Dental Hygiene.

Tricia owns her own company, Professional Insights, Inc. She has lectured throughout the United States as well as internationally.

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FEB 15 2013

IOWA DENTAL BOARD

APPLICATION FOR PRIOR APPROVAL OF  
CONTINUING EDUCATION COURSE OR PROGRAM

IOWA DENTAL BOARD  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, IA 50309-4687  
515-281-5157  
www.dentalboard.iowa.gov

Note: A fee of \$10 per course is required to process your request. PLEASE TYPE OR PRINT.

1. Name of organization or person requesting approval: Iowa Dental Hygienists' Assoc.

Address: 503 Plum St, Solon, IA 52333

Phone: 319.530.4582 Fax: — E-mail: bplatz25@gmail.com

2. Type of organization (attach bylaws if applicable):

- Constituent or component society
- Dental School
- Dental Hygiene School
- Dental Assisting School
- Military
- Other (please specify): \_\_\_\_\_

3. Which of the following educational methods will be used in the program? Please check all applicable.

- Lectures
- Home study (e.g. self assessment, reading, educational TV)
- Participation
- Discussion
- Demonstration

4. Course Title: "Interesting and Unique Oral Pathology Cases"

5. Course Subject:

- Related to clinical practice
- Patient record keeping
- Risk Management
- Communication
- OSHA regulations/Infection Control
- Other: \_\_\_\_\_

6. Course date: May 4, 2013

Hours of instruction: 3.0

7. Provide the name(s) and briefly state the qualifications of the speaker(s): \_\_\_\_\_

*Please See Attached sheet*

8. Please attach a program brochure, course description, or other explanatory material.

*attached*

9. Name of person completing application: Brenda Platz

Title: IDHA Continuing Ed. Chair Phone Number: 319.530.4582

Fax Number: - E-mail: bplatz25@gmail.com

Address: 503 PLUM ST. SOLOM, Iowa 52333

Signature: Brenda Platz Date: 02/12/13

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Pursuant to Iowa Administrative Code 650—25.3(5), please submit the application for approval 90 days in advance of the commencement of the activity. The Board shall issue a final decision as to whether the activity is approved for credit and the number of hours allowed. The Board may be unable to issue a final decision in less than 90 days. Please keep this in mind as you submit courses for prior approval.

MAIL COMPLETED APPLICATION ALONG WITH THE REQUIRED **\$10 FEE PER COURSE** TO:

**Iowa Dental Board  
Continuing Education Advisory Committee  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, Iowa 50309-4687**

## **Interesting and Unique Oral Pathology Cases**

**Speaker: Dr. Thomas King III, DDS, MD**

### **Course Description:**

This course is designed to provide a review of Oral and Maxillofacial Pathology for general dentists, dental hygienists and dental assistants. This course will discuss the differential diagnosis and management of both benign and malignant pathological conditions. The overall goal of the course is to help participants to systematically evaluate and work up patients, to develop a differential diagnosis, and to help direct treatment.

### **Course Objectives:**

The participant will be able to:

1. Describe the etiology, pathogenesis, clinical features, treatment and prognosis of common oral and maxillofacial hard and soft tissue lesions.
2. Develop a differential diagnosis of common oral and maxillofacial hard and soft tissue lesions.
3. Help direct or guide treatment (observation vs. biopsy)

### **About the speaker:**

#### **THOMAS KING III, DDS, MD**

Dr. King graduated with a D.D.S. from the University of Illinois at Chicago College of Dentistry in 2000. Dr. King then received his M.D. from the Mayo Clinic Medical College in 2004. He then completed his Residency in Oral and Maxillofacial Surgery at the Mayo Clinic Medical Center in Rochester, Minnesota in 2006. At the completion of his Residency in Oral Surgery, Dr. King joined Great River Oral and Maxillofacial Surgery. Dr. King achieved board certification by the American Board of Oral and Maxillofacial Surgeons.

Dr. King is recognized as a member of the American Association of Oral and Maxillofacial Surgery. Dr. King is a member of the Iowa Dental Association, the American Dental Association, and the American Medical Association.

RECEIVED

FEB 21 2013

APPLICATION FOR PRIOR APPROVAL OF  
CONTINUING EDUCATION COURSE OR PROGRAM

IOWA DENTAL BOARD

IOWA DENTAL BOARD  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, IA 50309-4687  
515-281-5157  
www.dentalboard.iowa.gov

Note: A fee of \$10 per course is required to process your request. PLEASE TYPE OR PRINT.

1. Name of organization or person requesting approval: Institute for Natural Resources

Address: P.O. Box 5757, Concord, California 94524-0757

Phone: (925) 609-2820, ext. 251 Fax: (925) 363-7798 E-mail: marthal@biocorp.com

2. Type of organization (attach bylaws if applicable):

- Constituent or component society
- Dental School
- Dental Hygiene School
- Dental Assisting School
- Military
- Other (please specify): Non-Profit Organization

3. Which of the following educational methods will be used in the program? Please check all applicable.

- Lectures
- Home study (e.g. self assessment, reading, educational TV)
- Participation
- Discussion
- Demonstration

4. Course Title: Stress, Anxiety, & Depression

5. Course Subject:

- Related to clinical practice
- Patient record keeping
- Risk Management
- Communication
- OSHA regulations/Infection Control
- 

Other: \_\_\_\_\_

6. Course date: Please see Appendix A Hours of instruction: 6 hours

*Retrol*  
*CK # 6780*  
*\$10*  
*Sponser*

7. Provide a detailed breakdown of contact hours for the course or program:  
Please see Appendix B for a breakdown of the program outline and Appendix D for the  
dental relevance of this seminar.

8. Provide the name(s) and briefly state the qualifications of the speaker(s):  
Dr. Allison Stacy Daughn, PsyD is a clinical psychologist who has many years of experience  
teaching and treating patients who suffer from stress, anxiety, and depression.  
Please see Dr. Daughn's resume in Appendix C.

9. Please attach a program brochure, course description, or other explanatory material.

10. Name of person completing application: Martha Liljenquist  
Title: Accreditation Assistant Phone Number: (925) 609-2820 ext 251  
Fax Number: (925) 363-7798 E-mail: marthal@biocorp.com  
Address: 2354 Stanwell Dr. , Concord, CA 94520  
Signature: *Martha Liljenquist* Date: February 19, 2013

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You will be contacted after the Continuing Education Advisory Committee has reviewed your request. Please allow a minimum of two to three weeks for a response.

MAIL COMPLETED APPLICATION ALONG WITH THE REQUIRED **\$10 FEE PER COURSE** TO:

**Iowa Dental Board  
Advisory Committee on Continuing Education  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, Iowa 50309-4687**

**INSTITUTE FOR NATURAL RESOURCES**  
**COURSE: "STRESS, ANXIETY, & DEPRESSION"**

**Appendix A**  
**Dates, Times, & Locations**

**West Des Moines, Iowa**

Thursday, April 4, 2013

8:30am to 3:30pm

Instructor: Dr. Stacy Daughn, Ph.D.

**Omaha, Nebraska**

Friday, April 5, 2013

8:30am to 3:30pm

Instructor: Dr. Stacy Daughn, Ph.D.

**Cedar Rapids, Iowa**

Thursday, April 18, 2013

8:30am to 3:30pm

Instructor: Dr. Stacy Daughn, Ph.D.

**Davenport, Iowa**

Friday, April 19, 2013

8:30am to 3:30pm

Instructor: Dr. Stacy Daughn, Ph.D.

**INSTITUTE FOR NATURAL RESOURCES**  
**COURSE: "STRESS, ANXIETY, & DEPRESSION"**

**Appendix B**  
**Time Agenda**

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7:45 AM – 8:30 AM   | Registration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 8:30 AM – 9:30 AM   | <b>The Three Brains.</b> Pathways for Stress, Anxiety, and Depression. <b>Brain Adaptation and Genetics.</b> How Early Adverse Experiences and Genes Affect the Risk for Stress. <b>Sympathetic and Parasympathetic:</b> The Automatic Yin and Yang of Stress. <b>Stress and Stressors:</b> Does the World Stress Us or Do We Stress Ourselves?                                                                                                                                                                                                     |
| 9:30 AM – 10:30 AM  | <b>Stress and Life:</b> Has Chronic Stress Become the Biggest Killer of North Americans? <b>Why Zebras Don't Get Ulcers:</b> The Upside and Downside of the Thinking Brain. <b>The Brain Structures of Stress:</b> Hypothalamus; Pituitary Gland; Sensory and Frontal Cortex; Amygdala; and the Hippocampus. <b>Men, Women, and Stress.</b> Important Gender Differences in the Stress Response. <b>How Chronic Stress Creates Two Opposing and Dangerous Conditions:</b> Inflammation and Immunosuppression. Posttraumatic Stress Disorder (PTSD). |
| 10:30 AM – 10:45 AM | Break                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 10:45 AM – 11:45 AM | <b>Chronic Stress and Life-Threatening Diseases:</b> Cardiovascular Disease, Diabetes, Autoimmune Disorders, and Alzheimer's Disease. <b>The Obesity Epidemic:</b> Does Chronic Stress Create Big Waistlines? <b>Stress, Marriage, and Immunity:</b> Is Marriage Healthier for Men or Women? <b>Sleep Disturbance:</b> A Major Cause of Inflammation and Stress-Related Disease?                                                                                                                                                                    |
| 11:45 AM – 12:30 PM | Lunch                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 12:30 PM – 1:30 PM  | <b>Brain and Body Aging.</b> Does Chronic Stress Accelerate Aging and Shorten Lives? <b>Memory, Learning, and Stress.</b> How Stress Causes Forgetfulness. Chronic Stress and Brain Damage. Hypochondria: When Fear of Being Sick Becomes an Illness. <b>The Basics of Stress Management.</b> <b>Achieving Tranquility.</b> The Magic of Mindfulness Meditation. <b>Dental Management of Patient Stress.</b> Distractions, Control, and Expectations. Getting a Root Canal and Catching a Cold. Are They Related?                                   |
| 1:30 PM – 2:30 PM   | <b>Major Anxiety Disorders:</b> Causes, Symptoms, and Treatments. <b>Anxiety Medications:</b> SSRIs; SNRIs, Benzodiazepines; Buspirone; Tetracyclics; Tricyclics; Propranolol and Prazosin: The Role of Morphine. <b>Dental Anxiety:</b> How Prevalent? Dental Use of Eugenol and Olfactory-Induced Anxiety. <b>Stress and the Biology of Depression.</b> Stress, Hormones, and Neurotransmitters.                                                                                                                                                  |
| 2:30 PM – 3:30 PM   | <b>Depression, Sex, and Suicide.</b> Do Antidepressants Raise the Risk? <b>Seasonal Affective Disorder (SAD).</b> Does Light Therapy Really Work? <b>Bipolar Disorder:</b> When Depression Is Not Really Depression. Mania Vs. Hypomania. <b>Treatment of Bipolar Disorder:</b> Can This Be Cured?                                                                                                                                                                                                                                                  |
| 3:30 PM             | Questions and Answers                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

**INSTITUTE FOR NATURAL RESOURCES  
COURSE: "STRESS, ANXIETY, & DEPRESSION"**

**Appendix C  
Instructor Resume**

Dr. Stacy Daughn, PsyD

Please see the attached resume. Thank You.

**Allison Stacy Daughn, Psy.D., CAP**

4962 Cypress Trace Drive  
Tampa, FL 33624  
(813)778-1262  
[allison.daughn@baycare.org](mailto:allison.daughn@baycare.org)

**QUALIFICATIONS**

- Licensed Psychologist and Certified Addictions Professional
- Twenty six years experience in Clinical/ Health Psychology, Education & Training
- Thirteen years in Director level positions
- Managed Care, Administrative/Disease Management Experience
- Academia (Adjunct Professor, NIH Research grant)
- Directed and Serviced National EAP contracts

**EXPERIENCE**

**(2009 - Current) BayCare Health System / St. Joseph's Hospital, St. Joseph's Women's & Children's Hospital / Morton Plant/ Mease Hospitals/ Northbay Hospital.**

• **Health Psychologist**

Hospital Consultations – Conduct psychological consultations on hospital med-surge inpatients to assess/ provide short term treatment for behavioral health disorders. Assess co-occurring psychiatric and addiction diagnoses, need for psychotropic medications with psychiatrist, assess if patient meets BA52 criteria for inpatient psychiatric evaluation and stabilization, lift BA52 as needed. Perform On Call duties at four med-surge hospitals every 3<sup>rd</sup> weekend of month. Perform pre-op psychological evaluations for Bariatric Gastric Bypass & Lap-Band patients. Provide clinical consultation to medical staff and other treatment team members. Conduct Presentations/ Training for community & staff. Topics include: Sports Medicine: Addiction & Female Athletes, Stress management, Compassion Fatigue, Addiction as a Family Disease, Post-partum Depression, Increase Self-Esteem, Behavioral management of Obstetric patient's requiring long term hospitalization.

**(6/2009 - 9/2009) Independent Practice**

• **Licensed Clinical Psychologist**

Worked with medical patients (cardiac / primary care) and general psychiatric population with a specialization in Addiction medicine. Extensive work with families, couples and Group psychotherapy. Taught lifestyle changes, management of stress, anxiety, depression, acquire skills to live life differently versus self-medication. Medical & Behavioral integration - worked with patient and family systems, evidenced based medicine, assignments, measured outcomes.

**(2005 – 2009) HealthCare Connection of Tampa**

- **Director of Family Program**

Private Treatment Center for patient's with Addiction and Dual Diagnoses. One of two Impaired Professional Programs in the State of Florida. Gender specific treatment, Young Adult Program. JCAHO Accreditation. Conducted administrative, supervisory and clinical functions of Family Program for Impaired Professional Programs, Women's and Young Adult Programs. Clinical work in areas of PTSD, dual diagnosis treatment and Family Systems work. Group psychotherapy, Education for patient and family. Conducted and Facilitated Intensive Family Weekend six times per year. Conducted ongoing Couples and Parent groups for patient's and families. Supervision of clinical staff, multidisciplinary treatment team, integration of patient, family and employer post-treatment. Conducted educational lectures and assisted EEG Neurofeedback lab for ADHD and ADD.

Responsible for the function of Family Program - clinical work with families to educate about the multigenerational disease of addiction, confront Denial, taught weekly didactic class on Communication Skills/Assertiveness Training. Encouraged Recovery through recognition of Enabling behaviors/Codependency. Initiated the start of an AI-Anon Group, Twelve Step recovery for families. Treatment approach Medical Model, disease concept.

**(3/2006 - 12/2006) Cigna Behavioral Health - Consultant**

- **Psychologist / Medical Reviewer** (*fifteen hours per week*)

Conducted psychological Reviews to assess medical necessity criteria for outpatient treatment, psychological and neuropsychological assessment/evaluation requests from Providers nationally. Reviewed Standard Appeals, Disability & Retrospective Reviews on internal DG software system. Representative of CBH and Provider Network to partner together and meet the therapeutic needs of the participants.

**(1/2005 – 8/2005) Health Integrated Corporation**

- **Director of Behavioral Health Depression Disease Management**

Responsible for the administrative and clinical operations of a NCQA and URAC - accredited managed behavioral health organization. Direct supervision of 27 licensed clinician's and nurses in Depression Disease Management Program and Case Management Department. Senior member of the Quality Improvement, Utilization Management, Clinical Standards and Privacy Committees. Provided in service trainings/weekly clinical staffings. Supervision Clinical Call Monitoring and Performance Reviews, Behavioral and Medical Integration, Personal Care Coaching and Disease Management for Medicare population and employer market.

**(2000 - 2004) HealthCare Connection of Tampa**

- **Director of Family Program**

See prior description

**(1996 - 2000) Florida Psychiatric Associates/Horizon Behavioral Services**

- **Clinical Director**

Managed Clinical Division in both Hillsborough and Pinellas counties.

Supervised staff, clinicians, functioning of clinics. Performed annual reviews, generated increased revenues. Developed and maintained relationships with area psychiatrists and physicians. Maintained total compliance for national managed care contracts.

**(1995 – 2004) Medical Psychologist – St. Joseph’s Hospital (Consultant)**

- **Medical Psychologist**

Developed and conducted stress management/ panic control classes with Cardiac Rehabilitation patients. Consultant on National Institute of Health (NIH) Grant Titled: A Women’s Only Cardiac-Rehabilitation Study. Studied effects of cardiac-rehab program on psychosocial and physical functioning. Facilitated didactic and therapeutic groups. Assessed motivation for lifestyle changes and patient’s Stage of Change.

**(1993 – 1996) Merit Behavioral HealthCare Systems**

- **Staff Psychologist**

Provided short-term focused outpatient treatment. Conducted treatment for national managed care corporations. Participated in multidisciplinary treatment team meetings. Performed On-Call duties at various hospitals and emergency rooms. Provided quality assessments to assess medical necessity.

**(1989 – 1993) Independent Practitioner**

- **Psychologist**

Awarded ninety thousand dollar National EAP contract with Human Affairs International (HAI). Provided EAP services to client companies of IBM, Aetna, Nations Bank, Prudential, Hillsborough County School Systems. Responsible for the administrative and clinical operations of EAP implementation, Employee Orientations and Management Trainings. Provided clinical services to over 120,000 employees and family members. Supervised four licensed Master’s level Clinician’s to integrate, service and manage EAP programs to national companies. Conducted Critical Incident Debriefings for bank robberies, employee deaths or critical incidents.

**(1992 – 1998) Academia**

- **Adjunct Professor**

1992 - 1998 University of South Florida (USF) - Adjunct Professor/ Evaluation & Assessment, Graduate Level.

1993 - 1994 University of Tampa (UT) - Adjunct Professor/ Human Resource Management Graduate Level .

1987-1991 Embry Riddle Aeronautical University, Adjunct Professor/ MBA course, Graduate Level.

1989 – 1990, St. Petersburg Junior College, Adjunct Professor/ Introductory Psychology Undergraduate Level.

### **TRAININGS AND SEMINARS CONDUCTED**

- The Psychological Aspects of Coping with Cardiac Disease
- Stress and Time Management
- EAP Supervisor Training and Employee Orientations
- Anxiety and Panic Control
- Communications Skills Training
- Assertiveness Training
- Disease of Addiction and Co-Dependency
- Critical Incident De-Briefing
- Grief and Loss Training

### **EDUCATION**

- 2000, Certified Addictions Professional (#2342)
- 1986 - Licensed Psychologist (PY3721)
- 1983 – 1985, Doctor of Psychology – Florida Institute of Technology(FIT), (APA approved)
- 1981 – 1983, Master of Science in Psychology – Florida Institute of Technology(FIT), (APA approved)
- 1977 – 1980, Bachelor of Arts in Psychology and Management – University of Central Florida (UCF).

**INSTITUTE FOR NATURAL RESOURCES**  
**COURSE: STRESS, ANXIETY, & DEPRESSION**

**Appendix D**  
**Course Relevance & Brochure**  
(see attached brochure)

Relevance to Dentistry, Dental Hygiene, and Dental Assisting

By S. Thomas Deahl II DMD, PhD, Dip. A.B.O.M.R.; Director of Practice-Based Research and Adjunct Associate Professor of Orthodontics and Radiation Oncology, The University of Texas Health Science Center at San Antonio; and Adjunct Associate Professor of Applied Dental Medicine, Southern Illinois University at Edwardsville.

The INR seminar "Stress, Anxiety, & Depression" has four components:

- a review of neurophysiology
- a review of recent literature on stress
- a review of recent literature on anxiety
- a review of recent literature on depression.

Each of these four components relates closely to dental practice. Dental professionals who take seriously their responsibility to care for the entire patient will find much in this seminar to increase their understanding of systemic health and disease. Coverage of these four topics is appropriate as continuing dental education for the following reasons:

1. The seminar's review of **neurophysiology** brings the dental professional up-to-date on the function and dysfunction of neurons, as well as pharmacotherapy as it relates to the nervous system. This serves the dental professional who seeks to understand today's medical therapy for pain management, as well as depression, anxiety disorder, seizures, bipolar disorder, and insomnia. Furthermore, this review is relevant to the clinical practice of dentists who wish to remain current on local anesthetics and sedatives. Finally, this review lays the groundwork and provides the language so that the remainder of the seminar can be presented in the most up-to-date and precise terms.
2. The seminar's presentation on **stress** provides a scientific, clinically relevant discussion of the body's response to challenge. Often in the literature the term 'stress' is used imprecisely and can lead to misunderstanding of the problem. This seminar gives participants a careful analysis of the biomedical literature on this topic and turns it into a clinically relevant discussion. Given that salivary cortisol measurements have been proposed as a noninvasive measure of the stress response, that surgery and infection are significant stressors, and that stress reduction measures are also useful for management of anxiety symptoms, dental professionals should find this section of the seminar directly relevant to their patients' medical and emotional needs. A discussion of the clinical and

biological relationship between stress and depression leads into the next component of the seminar

3. The seminar's discussion of **depression** reviews and updates participants on a disease which has an estimated lifetime prevalence of approximately 18%. The dental team is likely to provide diagnostic and therapeutic services for many depressed patients each year. The seminar covers what is currently known about the cause of depression, along with pathophysiology, natural history, and treatments for depression. Treatments include pharmacotherapy, cognitive/behavioral therapy, and some alternatives such as electroconvulsive therapy, transcranial magnetic stimulation, and dietary supplements such as St. John's wort, SAM-e, and omega-3 fatty acids. Risks and benefits of each treatment are discussed and, whenever applicable, the medical and dental precautions related to each treatment. The increased tendency of depressed individuals to experience pain differently than the healthy patient is discussed. The effectiveness of antidepressants in treating pain is also discussed.
4. The seminar's coverage of **anxiety** takes the participant beyond the traditional dental continuing education course's coverage of this topic. In addition to the neurophysiology of anxiety and the pharmacology of management, the seminar presents a discussion between anxiety and embarrassment that have been proposed to contribute to some cases of dental anxiety or dental phobia. As stated in the research literature, "Intense embarrassment was manifested in both clinical and non-clinical situations due to poor dental status or perceived neglect, often ... with fear of negative social evaluation as chief complaint... The majority of embarrassed [subjects] to some degree inhibited smiling/laughing by hiding with lips, hands or changed head position. Secrecy, taboo-thinking, and mouth-hiding were associated with intense embarrassment. Especially after many years of avoidance, embarrassment phenomena lead to feelings of self-punishment, poor self image/esteem and in some cases personality changes in a vicious circle of anxiety and avoidance. Embarrassment intensity ratings were positively correlated with years of avoidance and degree of mouth-hiding behaviors." (1)

In addition to the relevant and up-to-date *content*, this seminar provides a valuable and unusual learning *format* for dental professionals. In contrast to the vast majority of dental continuing education courses, this seminar puts the dental professional elbow-to-elbow with nurses, pharmacists, occupational and physical therapists, and other health professionals. Therefore seminar participants from dentistry may deepen and broaden their take-home understanding of stress, anxiety, and depression, by discussing them with these other members of the health care team during the seminar. This should ultimately benefit the dental needs of their patients.

#### REFERENCES

1. Moore R, Brodsgaard I, Rosenberg N. The contribution of embarrassment to phobic dental anxiety: a qualitative research study. *BMC Psychiatry* 4:10, 2004.

# STRESS, ANXIETY, & DEPRESSION

Instructor: Stacy Daughn, Psy.D.

Seminar registration is from 7:45 AM to 8:15 AM. The seminar will begin at 8:30 AM. A lunch break (on your own) will take place from approximately 11:30 AM to 12:20 PM. The course will adjourn at 3:30 PM, at which time course completion certificates are distributed.

## PROGRAM / LECTURE

- **The Three Brains.** Pathways for Stress, Anxiety, and Depression.
- **Brain Adaptation and Genetics.** How Early Adverse Experiences and Genes Affect the Risk for Stress.
- **Sympathetic and Parasympathetic:** The Automatic Yin and Yang of Stress.
- **Stress and Stressors:** Does the World Stress Us or Do We Stress Ourselves?
- **Stress and Life:** Has Chronic Stress Become the Biggest Killer of North Americans?
- **Why Zebras Don't Get Ulcers:** The Upside and Downside of the Thinking Brain.
- **The Brain Structures of Stress:** Hypothalamus; Pituitary Gland; Sensory and Frontal Cortex; Amygdala; and the Hippocampus.
- **Men, Women, and Stress.** Important Gender Differences in the Stress Response.
- **How Chronic Stress Creates Two Opposing and Dangerous Conditions:** Inflammation and Immunosuppression. Posttraumatic Stress Disorder (PTSD).
- **Chronic Stress and Life-Threatening Diseases:** Cardiovascular Disease, Diabetes, Autoimmune Disorders, and Alzheimer's Disease.
- **The Obesity Epidemic:** Does Chronic Stress Create Big Waistlines?
- **Stress, Marriage, and Immunity:** Is Marriage Healthier for Men or Women?
- **Sleep Disturbance:** A Major Cause of Inflammation and Stress-Related Disease?
- **Brain and Body Aging.** Does Chronic Stress Accelerate Aging and Shorten Lives?
- **Memory, Learning, and Stress.** How Stress Causes Forgetfulness. Chronic Stress and Brain Damage. Hypochondria: When Fear of Being Sick Becomes an Illness.
- **The Basics of Stress Management.**
- **Achieving Tranquility.** The Magic of Mindfulness Meditation.
- **Dental Management of Patient Stress.** Distractions, Control, and Expectations. Getting a Root Canal and Catching a Cold. Are They Related?
- **Major Anxiety Disorders:** Causes; Symptoms; and Treatments.
- **Anxiety Medications:** SSRI's; SNRI's; Benzodiazepines; Buspirone; Tetracyclics; Tricyclics; Propranolol and Prazosin; The Role of Morphine.
- **Dental Anxiety:** How Prevalent? Dental Use of Eugenol and Olfactory-Induced Anxiety.
- **Stress and the Biology of Depression.** Stress Hormones and Neurotransmitters.
- **Depression, Sex, and Suicide.** Do Antidepressants Raise the Risk?
- **Seasonal Affective Disorder (SAD).** Does Light Therapy Really Work?
- **Bipolar Disorder:** When Depression Is Not Really Depression. Mania Vs. Hypomania.
- **Treatment of Bipolar Disorder:** Can This Be Cured?

6 CONTACT HOURS / [www.INRseminars.com](http://www.INRseminars.com)

## MEETING TIMES & LOCATIONS

| DES MOINES, IA      | OMAHA, NE            | CEDAR RAPIDS, IA     | DAVENPORT, IA        |
|---------------------|----------------------|----------------------|----------------------|
| Wed., April 3, 2013 | Thu., April 4, 2013  | Thu., April 18, 2013 | Fri., April 19, 2013 |
| 8:30 AM to 3:30 PM  | 8:30 AM to 3:30 PM   | 8:30 AM to 3:30 PM   | 8:30 AM to 3:30 PM   |
| Holiday Inn Hotel   | Omaha Marriott       | Clarion Hotel        | Homeridge Inn        |
| 4800 Merle Hay Rd.  | 10220 Regency Circle | 525 33rd Ave. SW     | 909 Middle Rd.       |
| Des Moines, IA      | Omaha, NE            | Cedar Rapids, IA     | Bettendorf, IA       |

**TUITION:** \$81.00 per person with pre-registration (\$96.00 at the door if space remains). Tuition includes a syllabus. (Group pre-registration rate: \$76.00 per person. To qualify, 3 or more registrations must be submitted together. Please list names of all registrants.)

**TO REGISTER:** There are **four** ways to register:  
 1) **Online:** [www.INRseminars.com](http://www.INRseminars.com)  
 2) **By mail:** Complete and return the Registration Form below.  
 3) **By phone:** Register toll-free with Visa, MasterCard, American Express®, or Discover® by calling **1-800-937-6878**. (This number is for registrations only.)  
 4) **By fax:** Fax the completed registration form—including Visa, MasterCard, American Express®, or Discover® Number—to (925) 687-0860.

For all inquiries, please contact customer service at **1-877-246-6336** or **(925) 609-2820**.

Please register early and arrive before the scheduled start time. Space is limited. Attendees requiring special accommodation must advise INR in writing at least 60 days in advance and provide proof of disability. Registrations are subject to cancellation after the scheduled start time. A transfer can be made from one seminar location to another if space is available. Registrants cancelling up to 72 hours before a seminar will receive a tuition refund less a \$25.00 administrative fee or, if requested, a full-value voucher, good for one year, for a future seminar. Cancellation or voucher requests must be made in writing. If a seminar cannot be held for reasons beyond the control of the sponsor (e.g. acts of God), the registrant will receive free admission to a rescheduled seminar or a full-value voucher, good for one year, for a future seminar. A \$25.00 service charge applies to each returned check. Nonpayment of full tuition may, at the sponsor's option, result in cancellation of CE credits issued. The syllabus is not available for separate purchase. A \$15.00 fee will be charged for the issuance of a duplicate certificate. Fees subject to change without notice.

Please check course date:

## REGISTRATION FORM

(This registration form may be copied.)

\_\_\_\_\_ Wed., April 3, 2013 (Des Moines, IA)  
 \_\_\_\_\_ Thu., April 4, 2013 (Omaha, NE)

\_\_\_\_\_ Thu., April 18, 2013 (Cedar Rapids, IA)  
 \_\_\_\_\_ Fri., April 19, 2013 (Davenport/Bettendorf, IA)

Please return form to:  
 INR  
 P.O. Box 5757  
 Concord, CA 94524-0757  
 TOLL-FREE: 1-877-246-6336  
 TEL: (925) 609-2820  
 FAX: (925) 687-0860

Please print:

Name: \_\_\_\_\_ Profession: \_\_\_\_\_

Home Address: \_\_\_\_\_ Professional License #: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ Lic. Exp. Date: \_\_\_\_\_

Home Phone: (\_\_\_\_) \_\_\_\_\_ Work Phone: (\_\_\_\_) \_\_\_\_\_ Employer: \_\_\_\_\_

Please enclose full payment with registration form. Check method of payment. E-Mail: \_\_\_\_\_ (needed for confirmation & receipt)

\_\_\_\_\_ Check for \$ \_\_\_\_\_ (Make payable to INR)

\_\_\_\_\_ Charge the amount of \$ \_\_\_\_\_ to my \_\_\_\_\_ Visa \_\_\_\_\_ MasterCard \_\_\_\_\_ American Express® \_\_\_\_\_ Discover®

Card Number: \_\_\_\_\_ Exp. Date: \_\_\_\_\_  
(enter all raised numbers)

Signature: \_\_\_\_\_

Please provide an e-mail address above to receive a confirmation and directions to the meeting site.

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1-877-246-6336 • (925) 609-2820

DENTAL EDUCATION 1925

# STRESS, ANXIETY, & DEPRESSION



www.INRseminars.com

6 CONTACT HOURS\*  
(\*See Approval Information for Iowa)

A course for:

Dentists  
Dental Hygienists  
Members of the Academy  
of General Dentistry (AGD)

## ACCREDITATION

To obtain the 6 contact hours (0.6 CEU) associated with this course, the dental professional will need to sign in, attend the course, and complete program evaluation forms. At the end of the program, the dental professional successfully completing the course will receive a statement of credit. This is an intermediate-level course.

### DENTISTS & DENTAL HYGIENISTS

INR (Institute for Natural Resources) has been approved by the national office of the Academy of General Dentistry (AGD) as a program provider of continuing dental education (see below). Many state boards of dentistry will accept, for credit toward license renewal, courses presented by an AGD-approved organization. INR's approval from AGD covers both live and home-study courses.

Dental professionals in over 40 states have received continuing education credit by completing INR courses. INR or its courses have been approved for continuing education by dental boards in Indiana and California.

### Iowa

Application for approval of this course has been made to the Iowa State Board of Dental Examiners for 6 hours of continuing education credit.

### Nebraska

Application for approval of this course has been made to the Nebraska Board of Dental Examiners for 6 hours of continuing education credit.

### Missouri

The Missouri Dental Board will accept continuing education courses sponsored by an organization approved by the Academy of General Dentistry (AGD).

### Illinois

Under Sponsor #174-000128, the Illinois Dept. of Prof. Regulation has approved INR as a sponsor of continuing dental work education.

### MEMBERS OF THE ACADEMY OF GENERAL DENTISTRY

INR is designated as an Approved PACE Program Provider by the Academy of General Dentistry. The formal continuing dental education programs of this program provider are accepted by AGD for Fellowship/Mastership and membership maintenance credit. Approval does not imply acceptance by a state or provincial board of dentistry or AGD endorsement. The current term of approval extends from 06/01/12 to 05/31/16.

### COURSE RELEVANCE

This course reviews the symptoms and treatment strategies for stress, anxiety, and depression. It covers the clinical and scientific bases of these conditions. It provides updates on the pharmacology and interactions of drugs used in treating stress, anxiety, and depression, and on behavioral and lifestyle approaches for preventing and treating these conditions. The course reviews the pervasive effect of these conditions on general health and on medical risks. Dental professionals will acquire the knowledge necessary to accommodate the special needs of dental patients with these conditions. After completing this course, dental professionals will be able to give this group of patients better advice for proper oral health care.

Health professionals in fields other than dentistry have been invited to attend this seminar.

## INSTRUCTOR

Dr. Stacy Daughn (Psy.D.) is a licensed clinical psychologist and certified addictions professional. She has over 27 years of experience in addiction medicine and health psychology.

In Tampa, Florida, Dr. Daughn has served as a health psychologist at the largest hospital system in the tricity area. She has worked with patients at St. Joseph's Children's Hospital and Woman's Hospital. She has treated medical-surgical, bariatric, and geriatric patients. She has worked extensively with cardiac rehabilitation patients. In addition, Dr. Daughn has served as director of Family Program for impaired professionals. She is an expert witness for addiction medicine.

Dr. Daughn has served as adjunct faculty at the University of South Florida. She has over 20 years of experience giving seminars and in-service training for health professionals.

INR reserves the right to change instructors without prior notice. Every instructor is either a compensated employee or independent contractor of INR.

## SPONSOR

INR (Institute for Natural Resources) is a non-profit scientific organization dedicated to research and education in the fields of science and medicine. INR is the nation's largest provider of live continuing education programs, offering over 600 live seminars yearly.

INR has no ties to any commercial organizations and sells no products of any kind, except educational materials. Neither INR nor any instructor has a material or other financial relationship with any health care-related business that may be mentioned in an educational program. If INR were ever to use an instructor who had a material or other financial relationship with an entity mentioned in an educational program, that relationship would be disclosed at the beginning of the program. INR does not solicit or receive gifts or grants from any source, has no connection with any religious or political entities, and is totally supported by its course tuition.

INR's address and other contact information follows:

P.O. Box 5757, Concord, CA 94524-0757

Customer service: 1-877-246-6336 or (925) 609-2820

Fax: (925) 687-0860

E-Mail: info@inrseminars.com; website, www.INRseminars.com

Tax Identification Number 94-2948967.

Education expenses (including enrollment fees, books, tapes, travel costs) may be deductible if they improve or maintain professional skills. Treas. Reg. Sec. 1.162-5. Recording of the seminar, or any portion, by any means is strictly prohibited. INR's liability to any registrant for any reason shall not exceed the amount of tuition paid by such registrant.

For American Disability Act (ADA) accommodations or for addressing a grievance, please fax the request to INR at (925) 687-0860. Or, please send the request by email to: info@inrseminars.com

## LEARNING OBJECTIVES

Participants completing this course will be able to:

- 1) describe the structure and function of neurons, glia, neurotransmitters, and brain regions.
- 2) explain how the brain produces and is affected by stress, anxiety, and depression.
- 3) determine the major differences between acute stress and chronic stress.
- 4) explain the proposed new criteria for diagnosing anxiety disorders and major depressive disorder.
- 5) outline the symptoms and treatments for the major anxiety disorders, including dental anxiety.
- 6) list the differences and similarities between major depressive disorder and bipolar disorder.
- 7) describe, for this course, the implications for dentistry, mental health, nursing, and other healthcare professions.

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FEB 21 2013

# Institute for Natural Resources

IOWA DENTAL BOARD

P.O. Box 5757 ♦ Concord, CA 94524-0757 ♦ (925) 609-2820 ♦ FAX (925) 363-7798

February 19, 2013

Iowa Board of Dental Examiners  
Advisory Committee on Continuing Education  
400 SW 8<sup>th</sup> Street, Suite D  
Des Moines, IA 50309-4687

Dear Board Representative:

Under its current organizational approval with the Iowa Board of Dental Examiners, the Institute for Natural Resources, (INR) is pleased to submit an application for **prior approval** of its continuing education course entitled, "Stress, Anxiety, & Depression." This course is designed to meet the needs of licensed dentists seeking continuing education credit.

In addition to the completed application, please find appendices A through D enclosed. These materials include:

- ✓ Dates, Times, & Locations—**Appendix A**
- ✓ Time Agenda/Course Outline—**Appendix B**
- ✓ Instructor's Resume—**Appendix C**
- ✓ Course Relevance & Brochure—**Appendix D**

The Institute is a non-profit, scientific, and educational organization founded and maintained by professional scientists and educators. The Institute is free of any ties to commercial, political, or religious organizations. The purpose of the Institute is to provide high-quality, professional continuing education programs that enable healthcare professionals to provide quality services. The education courses offer up-to-date, in-depth information about the latest scientific and clinical research.

Please contact me at 925-609-2820 ext. 251 if you have any questions or require further information.

Sincerely,



Martha Liljenquist,  
Accreditation Assistant  
Accreditation Department

Enclosures

RECEIVED

FEB 28 2013

IOWA DENTAL BOARD

APPLICATION FOR PRIOR APPROVAL OF  
CONTINUING EDUCATION COURSE OR PROGRAM

IOWA DENTAL BOARD  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, IA 50309-4687  
515-281-5157  
www.dentalboard.iowa.gov

**Note:** A fee of \$10 *per course* is required to process your request. PLEASE TYPE OR PRINT.

1. Name of organization or person requesting approval: Institute for Natural Resources

Address: P.O. Box 5757, Concord, California 94524-0757

Phone: (925) 609-2820, ext. 251 Fax: (925) 363-7798 E-mail: marthal@biocorp.com

2. Type of organization (attach bylaws if applicable):

- Constituent or component society
- Dental School
- Dental Hygiene School
- Dental Assisting School
- Military
- Other (please specify): Non-Profit Organization

3. Which of the following educational methods will be used in the program? Please check all applicable.

- Lectures
- Home study (e.g. self assessment, reading, educational TV)
- Participation
- Discussion
- Demonstration

4. Course Title: Emotional Control: Difficult Personalities

5. Course Subject:

- Related to clinical practice
- Patient record keeping
- Risk Management
- Communication
- OSHA regulations/Infection Control
- 

Other: \_\_\_\_\_

6. Course date: Please see Appendix A Hours of instruction: 6 hours

7. Provide a detailed breakdown of contact hours for the course or program:  
Please see Appendix B for a breakdown of the program outline and Appendix D for the  
dental relevance of this seminar.

8. Provide the name(s) and briefly state the qualifications of the speaker(s):  
Dr. Michael E Howard (PhD) is a neuro-psychologist. Dr. Howard is the psychology course developer at the Institute for Natural Resources (INR). Since 2004, Dr. Howard has written and presented numerous continuing education programs in the following topics: clinical issues (depression, stress, insomnia, chronic pain with chronic illnesses, including heart disease, stroke, anxiety and hypertension), brain injury and stroke, aging and eldercare issues (Alzheimer', dementia, memory, psychology of aging, falls prevention), In 2006, Dr. Howard wrote a book, "Living to be 100," in which he discussed his ongoing research on disease prevention and successful aging,

9. Please attach a program brochure, course description, or other explanatory material.

10. Name of person completing application: Martha Liljenquist

Title: Accreditation Assistant Phone Number: (925) 609-2820 ext 251

Fax Number: (925) 363-7798 E-mail: marthal@biocorp.com

Address: 2354 Stanwell Dr. , Concord, CA 94520

Signature: *Martha Liljenquist* Date: February 19, 2013

Board rules specify that the following subjects are NOT acceptable for continuing education credit: personal development, business aspects of practice, personnel management, government regulations, insurance, collective bargaining, and community service presentations.

If the course was offered by a Board approved sponsor, you should contact the sponsor directly for approval information, rather than submitting this form. A list of approved sponsors and contact information is available on the Board website at [www.dentalboard.iowa.gov](http://www.dentalboard.iowa.gov).

You will be contacted after the Continuing Education Advisory Committee has reviewed your request. Please allow a minimum of two to three weeks for a response.

MAIL COMPLETED APPLICATION ALONG WITH THE REQUIRED **\$10 FEE PER COURSE** TO:

**Iowa Dental Board  
Advisory Committee on Continuing Education  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, Iowa 50309-4687**

**INSTITUTE FOR NATURAL RESOURCES**

**COURSE: "EMOTIONAL CONTROL:DIFFICULT PERSONALITIES"**

**Appendix A**  
**Dates, Times, & Locations**

**West Des Moines, Iowa**

Thursday, May 30, 2013

8:30am to 3:30pm

Instructor: Dr. Michael Howard, Ph.D.

**Omaha, Nebraska**

Friday, May 31, 2013

8:30am to 3:30pm

Instructor: Dr. Michael Howard, Ph.D.

**INSTITUTE FOR NATURAL RESOURCES**

**COURSE: "EMOTIONAL CONTROL: DIFFICULT PERSONALITIES"**

**Appendix B**  
**Time Agenda**

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7:45 AM – 8:30 AM   | Registration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 8:30 AM – 9:30 AM   | <b>Difficult or Deviant.</b> Personality Disorders: The Neurological Basis. <b>Broken Brains and Damaged Psyches:</b> Will We Ever Be Happy Again? <b>The Story of Stress,</b> Productivity and Mutual Bullying. <b>An OCEAN of Neurotransmitters:</b> How Specific Chemical Imbalances in the Brain Affect Openness, Conscientiousness, Extroversion, Agreeableness, and Neuroticism.                                                                                                                                        |
| 9:30 AM – 10:25 AM  | <b>When Human Brains</b> Abide by Primitive Impulses and Emotions. Recognizing and Avoiding Road Rage. <b>Violent Eruptions:</b> Lessons Learned from the Attacks at Virginia Tech, Columbine, Arizona, Fort Hood, Aurora, and Wisconsin. <b>Committing Dangerous Patients:</b> Legal and Professional Obligations.                                                                                                                                                                                                           |
| 10:25 AM – 10:30 AM | Break                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 10:30 AM – 11:30 AM | <b>Preserving One's Own Personal Complexity</b> and Psychological Health in the Modern World. <b>Overcoming Instincts:</b> How We Learn to Suppress Competition and Concentrate on Cooperation. <b>Dealing with Uncooperative Persons and Patients.</b> The Top Ten Psychological Strategies <b>Feelings of Connectedness and Bliss.</b> Does Electrical Activity of the Brain Reflect Spirituality and Meaningfulness? The Biological Basis of Spiritual Pursuits                                                            |
| 11:30 AM – 12:20 PM | LUNCH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 12:20 PM – 1:15 PM  | <b>Dopamine:</b> Pleasure, Reality, Depths of Despair, and Addiction. <b>Dopamine in Cluster A Disorders</b> (Paranoid, Schizoid, and Schyzotypal). How Old Age is Aggravated by Anxiety and Depression. Terminal Agitation and Delirium in Dying Patients. <b>Are Opioids Overprescribed,</b> and Is There a Way to Reduce Dependence on Psychiatric Medications? <b>Norepinephrine and Focusing,</b> Learning and Attentiveness. When Cluster C Personality Disorders (Dependent and Obsessive-Compulsive) Become a Threat. |
| 1:15 PM – 2:10 PM   | <b>Childhood Issues in an Adult:</b> Entitlement and Reward Deficiency. Oppositional Defiant Disorder. <b>Cluster B Personality Disorders and Mood Instability.</b> The Role of Serotonin in Dramatic Behavior: From Narcissism to Self-Cutting. <b>Choosing the Most Effective</b> Antidepressants and Minimizing Risks.                                                                                                                                                                                                     |
| 2:10 PM – 2:15 PM   | Break                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 2:15 PM – 3:15 PM   | <b>Anxiety and Sleeplessness:</b> Melatonin, GABA, and Norepinephrine. Why Human Beings Seem to Be "Sentenced" to a Life of Anxiety. <b>The Role of Nutrition in the Brain:</b> Lobster, Buckwheat, and Cashews. <b>Dental Medications:</b> What Is the Appropriate Use of Such Medications in the Patients Suffering from Emotional Dysfunction? <b>Chronic Emotional Pain</b> vs. Chronic Physical Pain.                                                                                                                    |
| 3:15 PM – 3:30 PM   | Evaluation and Post Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

**INSTITUTE FOR NATURAL RESOURCES**  
**COURSE: "EMOTIONAL CONTROL: DIFFICULT PERSONALITIES"**

**Appendix C**  
**Instructor Resume**

Dr. Michael Howard, PhD

Please see the attached resume. Thank You.

## Curriculum Vitae

**NAME:** Dr. Michael Howard, Ph.D.

**PRESENT TITLE:** Senior Lecturer & Research Scientist

**EDUCATION:**

Ph.D. 1981 University of Missouri-Columbia  
(Counseling Psychology--APA Accredited)

Doctoral Dissertation: "Effects of Drinking Duration, Age, and Diagnosis of Schizophrenia on  
Neuropsychological Test Performance of Alcohol Abusers"

M.S. 1978 Emporia State University  
(Clinical Psychology)

Masters Thesis: "The Recognition of Suicide Lethality Factors by Health and  
Mental Health Professionals"

B.S. 1974 Emporia State University (Psychology)

**EMPLOYMENT/WORK EXPERIENCE:**

2002-2003 Administrator and Clinical Director  
STARS Adolescent Treatment Center and Psychiatric Hospital  
STARS Behavioral Health Group  
San Leandro, California

2000-2002 Regional Clinical Director of Operations  
Acquired Brain Injury and Developmental Disabilities Programs  
Learning Services Corporation, Northern California Region  
Gilroy, California

**ACADEMIC APPOINTMENTS:**

Teaching Adult Education for INR since 2003

**LICENSURE:** Actively licensed in Texas

**CERTIFICATION:**

2003 Certificate of Professional Qualification in Psychology (CPQ# 3823)  
Association of State and Provincial Psychology Boards

2001 Certified Administrator, Adult Residential Treatment Facility  
State of California #5540832735

2001 Certified MANDT System Basic and Intermediate Trainer  
The MANDT Aggression Control System

**CONTINUING EDUCATION/CONTINUING COMPETENCE:**

2008 National Caregivers Conference, Brain Injury Association of America, Dallas, Texas. (6 Hours)

2006 Seminars "Medical Errors", "Domestic Violence", and "Professional Ethics", Karen Albig Smith,  
LMFT, CAP, Program Services, Franklin, North Carolina, February. (6 hours)

2003 Seminar "Advances in Human Brain Science for Clinicians", David Presti, Ph.D., University of  
California-Berkeley, Berkeley, California, March 7. (6 Hours)

2002 Seminar "Law and Ethics Update for Clinicians in Agencies", A. Steven Frankel, Ph.D., J.D.,  
ABPP, Psycho-Legal Associates, Inc., Sacramento, California, May 3. (6 Hours)

- 2002 Seminar "Addiction and Domestic Violence", Program Services, West Palm Beach, Florida, May 1.  
(6 Hours)

**OTHER SCHOLARSHIP/RESEARCH PUBLICATIONS:**

- Howard, M. E. *Chronic Pain Disorders & Treatments*. Concord, CA: Biomed General Press, 2012.  
Howard, M. E. *Emotions Moods & Pain*. Concord, CA: Biomed General Press, 2012.  
Howard, M. E. *Types of Pain & Pain Pathways*. Concord, CA: Biomed General Press, 2012.  
Howard, M. E. *Living To 100*. Concord, CA: Biomed General Press, 2009.

**HONORS AND AWARDS:**

- 1998- Member, Board of Governors  
2000 American Academy for the Certification of Brain Injury Specialists  
Brain Injury Association, Washington, D.C.
- 1997-8 Member, Board of Directors  
International Association of Brain Injury Training Programs
- 1997-9 Member, Board of Directors  
Seaton Neurobehavioral Foundation
- 1994-6 Member, Neuropsychology Oral Examination Committee,  
Louisiana State Board of Psychological Examiners
- 1993-5 Member, Research Consortium of the National Academy of Neuropsychology

**MEMBERSHIPS, OFFICES AND COMMITTEE ASSIGNMENTS IN PROFESSIONAL SOCIETIES:**

- Member, American Psychological Association  
Division of Clinical Neuropsychology (Division 40)  
Division of Rehabilitation Psychology (Division 22)  
American Psychology-Law Society (Division 41)  
Member, American Board of Professional Neuropsychology  
Member, International Neuropsychological Society  
Member, National Academy of Neuropsychology  
Member, Research Consortium, National Academy of Neuropsychology

**TEACHING RESPONSIBILITIES:**

- 2003-9 Howard, M. E. "Aging Woman, Aging Man", "Immune Power", "Brain Circuits: Mood Swings, Hormones, and Tranquility", "The Brain-Heart Connection: Anger, Anxiety, and Hypertension", "Obesity: A Scientific Update", "Reinventing Mid-Life: Sleep, Aging, & Overeating", "Brain Circuits", "Better Brains/Better Bodies", "Cerebral Dominance", "Depression, Heart Disease, and Stroke", "Brain Health", "Aging Brain", "Pain Control", "Fighting Fat After 30", "Chronic Pain", "Brain Injury: TBI, Stroke, and Alzheimer's Disease", "Memory, Aging, and Sleep", "Depression and Bipolar Disorder", "Brain Fitness after Thirty", "Learning Disabilities & Learning Success", "Multiple Sclerosis, Fibromyalgia, and Myofascial Pain", "Everyday Addictions and Painkillers", "Neurology, Hormones, and Memory", "Stress, Depression, and Pain", "Arthritis, Headache, and Back Pain", "Addicted Brain", "Fat Cells and Inflammation", "Alzheimer's, Dementia, and Parkinson's", "Stress, Burnout, and Fatigue", "ADHD, Dyslexia, and Autism", "Memory, Dementia, Alzheimer's", "His Brain, Her Brain", "Emotion, Stress, and Disease", "Alzheimer's, Memory, and Dementia", and "Memory, Aging, and Sleep", Biomed General-Institute for Natural Resources and Academy of Biotechnology, 300+ 6-hour full-day Continuing Education Seminars for Health Care Professionals (multidisciplinary groups of physicians, dentists, nurses, psychologists, counselors, social workers, physical/occupational/speech therapists, nutritionists, and teachers) presented in 70 cities in 32 states, June 2003-Present.

**INSTITUTE FOR NATURAL RESOURCES**

**COURSE: "EMOTIONAL CONTROL: DIFFICULT PERSONALITIES"**

**Appendix D**  
**Course Description, Relevance & Brochure**  
(Please see attached brochure)

Dental Relevance for "Emotional Control"

The provision of dentistry is an emotionally laden and sometimes stressful situation for patients as well as their dental care providers. I would think that dental clinicians would want to add to their knowledge of the personality and emotional disorders in order to be better prepared to help these folks, with as little stress to patients and staff as possible.

This course reviews the biochemical and behavioral bases of anxiety, stress, depression, and mood disorders. It provides updates on the pharmacology and interactions of drugs used to treat anxiety, depression, and bipolar disorder to the dental professionals. The course reviews the effect on the brain of heavy metals, exercise, and stress, and anxiety. After completing this course, dental professionals will be able to give patients with anxiety disorder, depression, bipolar disorder, or mood swings better advice for proper oral health care.

The bullets on neurotransmitters, on pharmaceuticals, and on opioids and psychiatric medications are also certainly relevant, as dentists have to deal with potential interactions between the pharmaceuticals they prescribe or administer, and those that their patients already take.

I have done a literature search and there are some articles on oral health aspects of personality disorders.

You asked whether this seminar seems too psychological for dental audiences. I don't believe that it does. As with so many of the INR seminars, this should help dentists and their staff members to become better-rounded clinicians in serving the whole patient, not just fixing teeth.

Best Regards,

S. Thomas Deahl DMD PhD

# EMOTIONAL CONTROL

## DIFFICULT PERSONALITIES

Instructor: Michael E. Howard, Ph.D.

Seminar registration is from 7:45 AM to 8:15 AM. The seminar will begin at 8:30 AM. A lunch break (on your own) will take place from approximately 11:30 AM to 12:20 PM. The course will adjourn at 3:30 PM, at which time course completion certificates are distributed.

### PROGRAM / LECTURE

- **Broken Brains and Damaged Psyches:** Will We Ever Be Happy Again?
- **Overreactions:** Reality Vs. Perception. The Natural-Nurture "Milkshake."
- **The Story of Stress, Productivity, and Mutual Bullying.**
- **An OCEAN of Neurotransmitters:** How Specific Imbalances in the Brain Affect Openness, Conscientiousness, Extroversion, Agreeableness, and Neuroticism.
- **When Human Brains Abide by Primitive Impulses and Emotions.** Recognizing and Avoiding Road Rage.
- **Violent Eruptions:** Lessons Learned from the Attacks at Virginia Tech, Columbine, Arizona, Fort Hood, Aurora, and Wisconsin.
- **Diet and Human Emotions:** Many Nutrients to Assimilate.
- **Committing Dangerous Patients:** Legal and Professional Obligations.
- **Preserving One's Own Personal Complexity and Psychological Health in the Modern World.**
- **Overcoming Instincts:** How We Learn to Suppress Competition and Concentrate on Cooperation.
- **Dealing with Uncooperative Persons and Patients.**
- **The Top Ten Psychological Strategies for Difficult Patients, Customers, Co-Workers, and Family Members.**
- **Feelings of Connectedness and Bliss.** Does Electrical Activity of the Brain Reflect Spirituality and Meaningfulness? The Biological Basis of Spiritual Pursuits.
- **Dopamine:** Pleasure, Reality, Depths of Despair, and Addiction.
- **Dopamine in Cluster A Disorders (Paranoid, Schizoid, and Schyztypal).** How Old Age is Aggravated by Anxiety and Depression. Terminal Agitation and Delirium in Dying Patients.
- **Are Opioids Overprescribed, and Is There a Way to Reduce Dependence on Psychiatric Medications?**
- **Norepinephrine and Focusing, Learning, and Attentiveness.** When Cluster C Personality Disorders (Dependent and Obsessive-Compulsive) Become a Threat.
- **Childhood Issues in an Adult:** Entitlement and Reward Deficiency. Oppositional Defiant Disorder.
- **Cluster B Personality Disorders and Mood Instability.** The Role of Serotonin in Dramatic Behavior: From Narcissism to Self-Cutting.
- **Choosing the Most Effective Antidepressants and Minimizing Risks.**
- **Anxiety and Sleeplessness:** Melatonin, GABA, and Norepinephrine. Why Human Beings Seem to Be "Sentenced" to a Life of Anxiety.
- **The Role of Nutrition in the Brain:** Lobster, Buckwheat, and Cashews.
- **Dental Medications:** What is the Appropriate Use of Such Medications in Patients Suffering from Emotional Dysfunction?
- **Chronic Emotional Pain vs. Chronic Physical Pain.**
- **Spousal Abuse:** Why Do People Stay in Bad Relationships?

7.2 CONTACT HOURS (IOWA-PROVIDER 288) & 6 CREDIT HOURS (ALL OTHERS)  
www.INRseminars.com

### MEETING TIMES & LOCATIONS

#### ALTOONA, IA

Thu., May 30, 2013  
8:30 AM to 3:30 PM  
Adventureland Inn  
3200 Adventureland Dr.  
Altoona, IA

#### OMAHA, NE

Fri., May 31, 2013  
8:30 AM to 3:30 PM  
Sheraton Omaha  
655 N. 108th Ave.  
Omaha, NE

#### TUITION:

\$81.00 per person with pre-registration (\$96.00 at the door if space remains). Tuition includes a syllabus. (Group pre-registration rate: \$76.00 per person. To qualify, 3 or more registrations must be submitted together. Please list names of all registrants.)

#### TO REGISTER:

There are **four** ways to register:

- 1) **Online:** www.INRseminars.com
- 2) **By mail:** Complete and return the Registration Form below.
- 3) **By phone:** Register toll-free with Visa, MasterCard, American Express®, or Discover® by calling **1-800-937-6878**. (This number is for registrations only.)
- 4) **By fax:** Fax the completed registration form—including Visa, MasterCard, American Express®, or Discover® Number—to (925) 687-0860.

For all inquiries, please contact customer service at **1-877-246-6336** or **(925) 609-2820**.

Please register early and arrive before the scheduled start time. Space is limited. Attendees requiring special accommodation must advise INR in writing at least 50 days in advance and provide proof of disability. Registrations are subject to cancellation after the scheduled start time. A transfer can be made from one seminar location to another if space is available. Registrants cancelling up to 72 hours before a seminar will receive a tuition refund less a \$25.00 administrative fee or, if requested, a full-value voucher, good for one year, for a future seminar. Cancellation or voucher requests must be made in writing. If a seminar cannot be held for reasons beyond the control of the sponsor (e.g., acts of God), the registrant will receive free admission to a rescheduled seminar or a full-value voucher, good for one year, for a future seminar. A \$25.00 service charge applies to each returned check. Nonpayment of full tuition may, at the sponsor's option, result in cancellation of CE credits issued. The syllabus is not available for separate purchase. A \$15.00 fee will be charged for the issuance of a duplicate certificate. Fees subject to change without notice.

Please check course date:

### REGISTRATION FORM

(This registration form may be copied.)

Please return form to:  
INR  
P.O. Box 5757  
Concord, CA 94524-0757  
TOLL-FREE: 1-877-246-6336  
TEL: (925) 609-2820  
FAX: (925) 687-0860

\_\_\_\_ Thu., May 30, 2013 (Altoona, IA)  
\_\_\_\_ Fri., May 31, 2013 (Omaha, NE)

#### Please print:

Name: \_\_\_\_\_ Profession: \_\_\_\_\_  
Home Address: \_\_\_\_\_ Professional License #: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ Lic. Exp. Date: \_\_\_\_\_  
Home Phone: (\_\_\_\_) \_\_\_\_\_ Work Phone: (\_\_\_\_) \_\_\_\_\_ Employer: \_\_\_\_\_

Please enclose full payment with registration form. Check method of payment. E-Mail: \_\_\_\_\_  
(needed for confirmation & receipt)

\_\_\_\_ Check for \$ \_\_\_\_\_ (Make payable to INR)

\_\_\_\_ Charge the amount of \$ \_\_\_\_\_ to my \_\_\_\_\_ Visa \_\_\_\_\_ MasterCard \_\_\_\_\_ American Express® \_\_\_\_\_ Discover®

Card Number: \_\_\_\_\_ Exp. Date: \_\_\_\_\_  
(enter all raised numbers)

Signature: \_\_\_\_\_

Please provide an e-mail address above to receive a confirmation and directions to the meeting site.

CODE: EC-W2030-C

INR

P.O. Box 5757  
Concord, CA 94524-0757  
1-877-246-6336  
(925) 609-2820

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Celebrating 28 Years

**EMOTIONAL CONTROL  
DIFFICULT PERSONALITIES**

ALTOONA, IA: Thu., May 30, 2013  
OMAHA, NE: Fri., May 31, 2013

6 CONTACT HOURS; \$81 Tuition

Register with Visa, MC, American Express®, or Discover® at: 1-800-937-6878



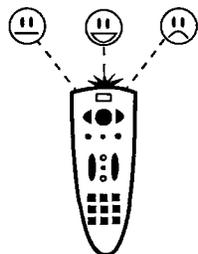
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Presented by Institute for Natural Resources  
1-877-246-6336 • (925) 609-2820

# EMOTIONAL CONTROL

## DIFFICULT PERSONALITIES



www.INRseminars.com

7.2 CONTACT HOURS

(IOWA-PROVIDER 288)

6 CONTACT HOURS

(ALL OTHERS)

A course for:

- RNs
- LPNs
- Dentist
- Dental Hygienists
- Pharmacists
- Dietitians and DTRs
- Psychologists
- Social Workers
- Occupational Therapists
- Physical Therapists
- Case Managers
- Nursing Home Administrators
- Massage Therapists
- Counselors
- Other Health Professionals

Tuition \$81

## ACCREDITATION

To obtain the 6 contact hours (0.6 CEU) associated with this course, the health care professional will need to sign in, attend the course, and complete program evaluation forms. At the end of the program, the health care professional successfully completing the course will receive a statement of credit. This is an intermediate-level course.

### REGISTERED NURSES (RNs) & LICENSED PRACTICAL NURSES (LPNs)

Institute for Natural Resources is an approved provider of continuing nursing education by the Virginia Nurses Association, an accredited approver by the American Nurses' Credentialing Center's Commission on Accreditation. INR is Iowa provider 288 and 7.2 contact hours will be awarded for this program.

Nebraska-licensed nurses can use the six (6) contact hours earned at this continuing education activity for renewal of their state nursing licenses. Nurses licensed by the states of Nebraska and Missouri can obtain (6) contact hours by successfully completing this course. INR has been accredited as a continuing education provider by the California Board of Registered Nursing (CEP #06136), Kansas Board of Nursing (#LT0140-0927), and the Florida Board of Nursing (#50-3026-1).

### DENTISTS & DENTAL HYGIENISTS

Applications for approval of this course have been made to the Iowa State Board of Dental Examiners and the Nebraska Board of Dental Examiners for 6 hours of continuing education credit. The Missouri Boards of Dentistry will accept continuing education courses sponsored by an organization approved by the Academy of General Dentistry (AGD). INR is designated as an Approved PACE Program Provider by the Academy of General Dentistry. The formal continuing dental education programs of this program provider are accepted by AGD for Fellowship/Mastership and membership maintenance credit. Approval does not imply acceptance by a state or provincial board of dentistry or AGD endorsement. The current term of approval extends from 05/01/12 to 05/31/16.

### PHARMACISTS

INR is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education. The Iowa, Nebraska, and Missouri Boards of Pharmacy and the boards of pharmacy of all 50 states will accept, for credit toward license renewal, courses presented by an ACPE-accredited organization. The ACPE universal activity number (UAN) for this course is 0751-0000-12-036-L01-P. This is a knowledge-based CPE activity.

### REGISTERED DIETITIANS & DTRs

INR, under Provider Number IN001, is a Continuing Professional Education (CPE) Accredited Provider with the Commission on Dietetic Registration (CDR). Registered dietitians (RDs) and dietetic technicians, registered (DTRs) will receive 6 hours worth of continuing professional education units (CPEUs) for completion of this program/materials. Continuing Professional Education Provider Accreditation does not constitute endorsement by CDR of a provider, program, or materials. CDR is the credentialing agency for the Academy of Nutrition and Dietetics.

### PSYCHOLOGISTS

INR is approved by the American Psychological Association to sponsor continuing education for psychologists. INR maintains responsibility for this program and its content.

### SOCIAL WORKERS

This program is approved by the NASW (Provider #886502971-1393) for 6 social work continuing education contact hours.

### OCCUPATIONAL & PHYSICAL THERAPISTS

INR is an AOTA Approved Provider (#5347). The assignment of AOTA CEUs does not imply endorsement of specific course content, products, or clinical procedures by AOTA. This course provides 0.6 AOTA CEUs. Iowa, Nebraska, and Missouri-licensed physical therapists successfully finishing this course will receive course completion certificates.

### CASE MANAGERS

This program has been pre-approved by the Commission for Case Manager Certification to provide continuing education credit to Certified Case Managers (CCMs).

### NURSING HOME ADMINISTRATORS

This educational offering has been reviewed by the National Continuing Education Review Service (NCERS) of the National Association of Long Term Care Administrator Boards (NAB) and approved for 6.00 clock hours and 6.00 participant hours—approval #17122012-6.00-10170-IN.

### MASSAGE THERAPISTS

The Institute for Natural Resources (INR) is approved by the National Certification Board for Therapeutic Massage and Bodywork (NCBTMB) as a continuing education Approved Provider.

## ACCREDITATION (cont'd)

### COUNSELORS

INR is an NBCC-approved Continuing Education Provider (ACEP) and may offer NBCC-approved clock hours for events that meet NBCC requirements. The ACEP solely is responsible for all aspects of the program.

### OTHER HEALTH PROFESSIONALS

Participants successfully completing this course will receive course completion certificates. For rules governing continuing education credit, participants should contact their respective regulatory boards.

## INSTRUCTOR

Dr. Michael E. Howard (Ph.D.) is an internationally recognized expert in the fields of clinical neuropsychology and brain-injury rehabilitation. He has directed six brain injury rehabilitation hospitals and programs, chaired three departments of psychology and neuropsychology, and served on the faculties of psychiatry, neurology, and rehabilitation medicine at three medical schools.

Dr. Howard has presented numerous articles and papers on brain-behavior relationships, memory and learning, neuropsychological assessment, the determination of brain-injury disability and damages, and the management of behavioral disorders.

Dr. Howard's current research involves the aging brain, Alzheimer's Disease and other dementias, and psychopharmacology.

Dr. Howard serves as a consultant to academic institutions, hospitals, and legal firms.

INR reserves the right to change instructors without prior notice. Every instructor is either a compensated employee or independent contractor of INR.

## SPONSOR

INR (Institute for Natural Resources) is a non-profit scientific organization dedicated to research and education in the fields of science and medicine. INR is the nation's largest provider of live continuing education programs, offering over 600 live seminars yearly.

INR has no ties to any commercial organizations and sells no products of any kind, except educational materials. Neither INR nor any instructor has a material or other financial relationship with any health care-related business that may be mentioned in an educational program. If INR were ever to use an instructor who had a material or other financial relationship with an entity mentioned in an educational program, that relationship would be disclosed at the beginning of the program. INR does not solicit or receive gifts or grants from any source, has no connection with any religious or political entities, and is totally supported by its course tuition.

INR's address and other contact information follows:  
P.O. Box 5757, Concord, CA 94524-0757  
Customer service: 1-877-246-6336 or (925) 609-2820  
Fax: (925) 687-0860  
E-Mail: info@inrseminars.com; website, www.INRseminars.com  
Tax Identification Number 94-2948967

Education expenses (including enrollment fees, books, tapes, travel costs) may be deductible if they improve or maintain professional skills. Treas. Reg. Sec. 1.162-5. Recording of the seminar, or any portion, by any means is strictly prohibited. INR's liability to any registrant for any reason shall not exceed the amount of tuition paid by such registrant.

For American Disability Act (ADA) accommodations or for addressing a grievance, please fax the request to INR at (925) 687-0860. Or, please send the request by email to: info@inrseminars.com

## LEARNING OBJECTIVES

- Participants completing this course will be able to:
- 1) outline clinical approaches to emotionally unstable and uncooperative patients.
  - 2) discuss pharmacological, dietary, and lifestyle interventions that can promote normal neurotransmitter levels.
  - 3) determine in patients suffering from emotional dysfunction, the appropriate use of specified dental medications.
  - 4) list evidence-based strategies that might reduce the risk of unstable behavior.
  - 5) apply tools for making effective judgments and emotional responses.
  - 6) assess the risk and benefits of medications used to treat psychiatric patients.
  - 7) describe, for this course, the implications for dentistry, mental health, and other health professions.

© Institute for Natural Resources, 2013, CODE: EC-W2030-C

RECEIVED

FEB 28 2013

# Institute for Natural Resources

IOWA DENTAL BOARD

P.O. Box 5757 ♦ Concord, CA 94524-0757 ♦ (925) 609-2820 ♦ FAX (925) 363-7798

February 22, 2013

Iowa Board of Dental Examiners  
Advisory Committee on Continuing Education  
400 SW 8<sup>th</sup> Street, Suite D  
Des Moines, IA 50309-4687

Dear Board Representative:

Under its current organizational approval with the Iowa Board of Dental Examiners, the Institute for Natural Resources, (INR) is pleased to submit an application for **prior approval** of its continuing education course entitled, "Emotional Control: Difficult Personalities." This course is designed to meet the needs of licensed dentists seeking continuing education credit.

In addition to the \$10 fee, completed application, please find appendices A through D enclosed. These materials include:

- ✓ Dates, Times, & Locations—**Appendix A**
- ✓ Time Agenda/Course Outline—**Appendix B**
- ✓ Instructor's Resume—**Appendix C**
- ✓ Course Description, Relavance & Brochure—**Appendix D**

The Institute is a non-profit, scientific, and educational organization founded and maintained by professional scientists and educators. The Institute is free of any ties to commercial, political, or religious organizations. The purpose of the Institute is to provide high-quality, professional continuing education programs that enable healthcare professionals to provide quality services. The education courses offer up-to-date, in-depth information about the latest scientific and clinical research.

Please contact me at 925-609-2820 ext. 251 if you have any questions or require further information.

Sincerely,



Martha Liljenquist,  
Accreditation Assistant  
Accreditation Department

Enclosures

MAILED  
3/1/13

APPLICATION FOR PRIOR APPROVAL OF  
CONTINUING EDUCATION COURSE OR PROGRAM

RECEIVED

IOWA DENTAL BOARD  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, IA 50309-4687  
515-281-5157  
www.dentalboard.iowa.gov

MAR 4 2013

IOWA DENTAL BOARD

Note: A fee of \$10 *per course* is required to process your request. PLEASE TYPE OR PRINT.

1. Name of organization or person requesting approval: EASTERN IOWA Community COLLEGES  
Address: 306 WEST RIVER DRIVE Davenport, IA.  
Phone: 563-336-3447 Fax: 563-336-3451 E-mail: MBROWN@EICC.EDU

2. Type of organization (attach bylaws if applicable):

- Constituent or component society
- Dental School
- Dental Hygiene School
- Dental Assisting School
- Military
- Other (please specify): Community COLLEGE

3. Which of the following educational methods will be used in the program? Please check all applicable.

- Lectures
- Home study (e.g. self assessment, reading, educational TV)
- Participation
- Discussion
- Demonstration

4. Course Title: HEALTHY HANDS/ERGONOMICS

5. Course Subject:

- Related to clinical practice
- Patient record keeping
- Risk Management
- Communication
- OSHA regulations/Infection Control
- Other: \_\_\_\_\_

6. Course date: 4/18/13 Hours of instruction: 2

7. Provide a detailed breakdown of contact hours for the course or program:

2 HOUR presentation. SEE ATTACHED.  
\_\_\_\_\_  
\_\_\_\_\_

8. Provide the name(s) and briefly state the qualifications of the speaker(s): \_\_\_\_\_

DAVID SCOTT, P.T., R.C.M.T  
SEE ATTACHED VITAE  
\_\_\_\_\_

9. Please attach a program brochure, course description, or other explanatory material.

10. Name of person completing application: Mary S. Briones, RN, MS

Title: DIRECTOR HEALTH Phone Number: 563-336-3447

Fax Number: 563-336-3451 E-mail: MBRIONES@EILC.EDU

Address: 306 WEST RIVER DR. DAVENPORT, IA 52801

Signature: Mary Briones Date: 3/1/13

Board rules specify that the following subjects are NOT acceptable for continuing education credit: personal development, business aspects of practice, personnel management, government regulations, insurance, collective bargaining, and community service presentations.

If the course was offered by a Board approved sponsor, you should contact the sponsor directly for approval information, rather than submitting this form. A list of approved sponsors and contact information is available on the Board website at [www.dentalboard.iowa.gov](http://www.dentalboard.iowa.gov).

You will be contacted after the Continuing Education Advisory Committee has reviewed your request. Please allow a minimum of two to three weeks for a response.

MAIL COMPLETED APPLICATION ALONG WITH THE REQUIRED \$10 FEE PER COURSE TO:

**Iowa Dental Board  
Advisory Committee on Continuing Education  
400 S.W. 8<sup>th</sup> Street, Suite D  
Des Moines, Iowa 50309-4687**

ATTN: [unclear]

## COURSE DESCRIPTION

THIS WILL BE A TWO HOUR PRESENTATION. DR. SCOTT WILL BE INSTRUCTING THE DENTAL PROFESSIONAL IN THE USE OF BODY POSTURE, AS WELL AS MAINTAINING OUR HANDS AND WRISTS FOR A LONG TERM CAREER IN THE DENTAL PROFESSION. DR. SCOTT WILL ALSO BE SHOWING US TECHNIQUES TO HELP THE DENTAL PROFESSIONAL TO PROPERLY MOVE THE WHEEL CHAIR PT TO A DENTAL CHAIR, AS WELL AS DISCUSSING CARPUL TUNNEL SYNDROME. MAINTAINING A HEALTHY PAIN FREE BODY FOR ALL DENTAL PROFESSIONALS.

## COURSE OBJECTIVES

TO HAVE THE DENTAL ASSISTANT ACHEIVE A BETTER UNDERSTANDING THE NEED FOR PROPER POSTURE

GAIN KNOWLEDGE IN PREVENTION OF CARPUL TUNNEL SYNDROME

GAIN KNOWLEDGE IN THE PREVENTION OF INJURIES OF OUR BACKS AND EXTREMITIES

FIND OUT ANY NEW TECHNIQUES IN MOVING PATIENTS TO THE DENTAL CHAIR FOR TREATMENT

HOW TO MAINTAIN YOUR HANDS AND JOINTS

QUESTIONS AND ANSWER TIME

Mary Call me if this is not good enough.  
You should have gotten the site from him  
[Signature] - wk 332-7734 ☺

**DAVID LESTER SCOTT, P.T.**  
2283 LINDENWOOD DRIVE  
BETTENDORF, IOWA 52722  
(563) 332-5493 Home  
(563) 332-2975 Home Fax  
(563) 355-3867 Office

**EDUCATION:** **NORTHEAST MISSOURI STATE UNIVERSITY, 1972-1974**  
**UNIVERSITY OF IOWA, B.S. IN GENERAL SCIENCE,**  
**1974-1977**  
**UNIVERSITY OF IOWA SCHOOL OF PHYSICAL THERAPY**  
**CERTIFICATE OF PHYSICAL THERAPY, 1979**  
**MANUAL THERAPY CERTIFICATION, PROFESSOR**  
**MARIANO ROCABADO, P.T. 1991-1993**

**EXPERIENCE:** **Clinton Physical Therapy Services, Clinton, Iowa:**  
Staff Physical Therapist, emphasis in sports medicine,  
orthopedics, OCC rehab, manual therapy, TMJ pain and  
dysfunction 1979-1984.

**Normandie Physical Therapy, Montgomery, Alabama:**  
Developed and served as Director of Physical Therapy,  
specializing in evaluation and treatment of patients with  
head, neck and facial pain and Temporomandibular Joint  
dysfunction, working closely with Dr. William McCarty Jr.,  
Dr. William Farrar and Dr. Ken Farha. World-renowned  
authorities in evaluation and treatment of head, neck  
and facial pain and Temporomandibular Joint dysfunction. 1984-1986.

**The Physical Therapy Center, P.C., Davenport, Iowa**  
Currently Owner and Director since 1986. A full service Physical  
Therapy clinic, specializing in treatment of head, neck and facial  
pain and TMJ dysfunction, orthopedics, sports and work related  
injuries. Have also supplied rehab services to various contracted  
facilities such as: AEA, area hospitals (Aledo, Geneseo, St. Luke's)  
nursing homes, Handicapped Developmental Center, and home  
health. 1986 to present.

**St. Luke's Hospital, Davenport, Iowa**  
Responsible for managing inpatient and out patient services for  
physical, occupational and speech therapies. 1991-1994.  
(Concurrent with directing operations and treating patients at  
The Physical Therapy Center.)

**DAVID SCOTT, P.T., R.C.M.T.**

David Scott received his Bachelor of Science Degree from the University of Iowa and graduated in 1979 from the University of Iowa, school of Physical Therapy. He has been in clinical practice for over 25 years.

He was chosen by Mariano Rocabado to develop and serve as Director of Normandie Physical Therapy in Montgomery, Alabama from 1984 to 1986. David worked closely with William Farrar, D.D.S., William McCarty Jr., DMD and Kenneth Farha, D.D.S. of the Normandie Study Group. This group is nationally renowned for evaluation and treatment of headache pain, neck pain and Temporomandibular Joint (TMJ) dysfunction. David has studied extensively under Mariano Rocabado including a year long residency in Arizona, and Advanced Internship in Chile. David is also a member of the Rocabado Faculty.

David currently is the owner and director of The Physical Therapy Center, P.C. in Davenport, Iowa, where he practices as a clinical specialist in head, neck, facial and spinal disorders. He has lectured throughout the United States on Physical Therapy's role in the evaluation and treatment of the cranio-mandibular complex and spinal dysfunction.

RECEIVED

JAN 25 2013

IOWA DENTAL BOARD

Ultradent Seminars  
State of Iowa, Iowa Dental Board



# ULTRADENT SEMINARS

505 WEST 10200 SOUTH SOUTH JORDAN, UTAH 84095

1.800.520.6640



## **Mission Statement**

Ultradent Seminars is committed to develop, manage and deliver the highest quality continuing education for dentists, and the dental care professional. We are driven to improve oral health globally through science, creativity and education centered programs.

## **Program Goals**

Within the guidelines of its mission statement, Ultradent Seminars is dedicated to the following goals:

- Provide continuing education programs based on identification of needs and objectives to improve the knowledge, skills, and abilities of dental clinicians and dental
- Provide continuous assessment of continuing education programs sponsored by Ultradent Seminars, using a variety of assessment tools for the use in the planning of future continuing education events
- Demonstrate expertise in course management, planning and execution of continuing education events
- Ensure the quality of educational programs by adhering to the ethical standards of the dental industry and the rules and guidelines of the ADA/CERP for quality and interpretive guidelines

## **Content**

The scope of Ultradent Seminars programs and events will include basic and clinical evidence based scientific lecture participation courses and hands on practicum when applicable.

## **Target Audience**

Continuing educational events will be directed toward audiences comprised of General Dentists, Orthodontists, Endodontists, Other Dental Specialties and respective auxiliary teams.

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### **Types of Activities**

Ultradent Seminars will be implemented using techniques such as live conferences, lectures, electronic media, hands on practicum and symposiums

### **Expected Results**

Educational activities developed by Ultradent Seminars are patient centered, intended to improve oral health globally and nurture dental professional growth and performance. Through qualitative and quantitative methods, Ultradent Seminars expect its target audience to gain greater confidence with approach to clinical challenges and apply newly acquired strategies and skills in their practice. When observed, our targeted audience will demonstrate competencies and an increase in performance based on the effective use of acquired skills and techniques learned in the program.

### **Future Goals**

During the next several years, by continuing to provide the highest quality education to dental professionals, Ultradent Seminars continuing education programs will be consistent with the overall mission of improving oral health globally with a vision of minimally invasive dentistry by teaching and providing preventative dental solutions that will enable people to live longer, healthier and more prolific lives.

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### Continuing Education Cancellation Policy

#### **Policy:**

As each attendee registration is taken via phone, the cancellation policy will be read to the registering attendee, with a verbal agreement acknowledged by the attendee and then an email copy of the cancellation policy will be sent with the email confirmation of attendance.

All course confirmation material will clearly state the applicable cancellation policies.

#### *Seminar Cancellation Policy (one day seminar event)*

A \$125.00 cancellation fee will be applied to any registration cancelled (5) business days or less prior to the meeting date.

#### *Seminar Cancellation Policy (destination type event)*

For all cancellations received 31-60 days prior to the seminar, all but 25% of the seminar tuition fee will be refunded to the attendee; for all cancellations received 11-30 days prior to the seminar, 50% of the seminar tuition fee will be refunded to the attendee; all cancellations received 10 days or less prior to the seminar are not eligible for a refund. (Additional hotel, travel agent, airline, booking and insurance cancellation fees may be apply at the financial responsibility of the course attendee)

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## Ultradent Seminars Policy Regarding Course Objectives and Outlines

Ultradent Seminars is pleased to have (your name) participate in \_\_\_\_\_ lecture on \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ at \_\_\_\_\_. Please read through the following information for our policies/procedures that we adhere to in compliance with the ADA/CERP Certification Standards:

In planning and executing CDE Events/Courses, Ultradent Seminars will adhere to the following policies:

1. Program topic selection will be based on perceived needs for the dental professional, including evidence based information and not for the purpose of endorsing specific commercial drugs, materials, products, treatments or services.
2. Funds received from commercial sources in support of any educational program shall be unrestricted and the Ultradent Seminars Advisory Panel shall retain the exclusive rights regarding the selection of presenters, instructional materials, program content and format, etc.
3. Any and all commercial support received shall be acknowledged in program announcements, brochures and any other publicity materials.
4. Commercial support shall be limited to:
  - a. the payment of reasonable honorarium;
  - b. reimbursement of presenters' out of pocket expenses; and
  - c. product support for hands-on workshops or demonstrations
5. Speakers will be required to disclose any potential bias to commercial supporters or any activity related to their presentation at any Ultradent Seminars CDE program.

By signing this document, I hereby agree to abide by the policy listed above and acknowledge that this information has been communicated clearly and reasonably.

\_\_\_\_\_  
Signature / Date

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### CE Instructors Agreement

- I Purpose: CE instructor correspondence and speaking agreement
- II Policy:

#### Ultradent Seminars

505 West 10200 South

South Jordan, UT 84095

Voice: 801.553.4589 Toll free: 800.520.6640

Email: [christalee.durrant@Ultradent.com](mailto:christalee.durrant@Ultradent.com) Website: [www.ultradent.com](http://www.ultradent.com)

#### Ultradent Seminars Sponsored Speaker Agreement

MM/DD, 2012

This document represents the only formal agreement between Ultradent Seminars CE Department and Dr. (Speaker). The presentations agreed to will be fully sponsored and presented by the Speaker and no substitute speaker will be allowed.

Speaker:

Mailing address:

Phone:

Fax:

Cell:

Email:

Course Presentation titles (subject to approval by Ultradent Seminars): See Below for a list of guidelines

Course Objectives: (subject to approval by Ultradent Seminars): See Below for a list of guidelines

Dates and times of Presentations:

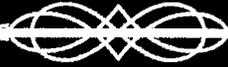
Location of Presentations:

Honorarium and expenses:

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1. Expenses. The honorarium and all speaker expenses will be reimbursed directly to the speaker by Ultradent Seminars and is subject to the scheduling and booking of an Ultradent Seminars, CE Specialist. If speaker is sponsored by a third party, Ultradent Seminars is not responsible for scheduling or expenses for speaking, airfare, airport transfers, hotel, transportation, mileage, meals, gratuities, per diem, extended stays, additional persons, shipping or any other expenses incurred by speaker unless otherwise noted and said sponsor completes a separate commercial supporter agreement.

2. Marketing. Your professional and presentation information will be used to help market your presentations. Please provide a brief (up to 100 word) biography and a recent digital head shot color photo. In addition, please provide brief descriptions (up to fifty words plus 1-4 specific learning outcomes) of your presentations. Please return this information with the signed agreement, if possible, but no later than MM/DD 2012. Please note that you may be asked to verify credentials prior to the arranged speaking engagement.

3. Schedule Conflicts. Speaker agrees not to present or participate in another presentation before a dental professional group in within a 100 mile radius of said location prior to 90 days before said lecture and ending 90 days post said lecture without prior approval from Ultradent Seminars.

4. Conflict of Interest. Please complete and return the "Conflict of Interest Declaration" form that accompanies this agreement.

5. Publicity. All Ultradent Seminars CE presentations are open to the press, and therefore any statements made by speaker or participants may be reported in the public media. Unauthorized audio or videotaping of presentations is not permitted. Please provide all sourcing of materials and studies in electronic or written format for Ultradent Seminars to verify prior to the lecture. All studies and techniques discussed in said lecture are to remain evidenced based and proper verification and sourcing must be made available to all attendees.

6. Promotion. All products mentioned or discussed in said lecture must be called by technical or generic name if possible and not referenced by company or supporter of said lecture. Ultradent Seminars requires that if a specific product or technique is mentioned and other products or techniques of the same standard and evidence based guideline are available, that they be made available or known to the attendees so that they may form an unbiased opinion with all options presented

7. Audiovisual. Your AV requirements and room setting are to be sent with the signed agreement if possible.. Any additions or modifications to the original request must be received thirty days before the presentations. All AV equipment will be provided by Ultradent Seminars. Speaker must provide any computers required for presentation

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8. Handouts. Complete course handouts are subject to prior approval by Ultradent Seminars and will be made available for the attendee by Ultradent Seminars. All handouts are subject to review for authenticity and reference. This will be at no cost to lecturer/speaker unless noted by Ultradent Seminars. Handouts must be received for approval with the signing of this agreement. We must receive your handouts no less than 30 days prior to the presentation.

Note: Speaker's own or other promotional materials may not be included in the course handouts.

9. Cancellation of presentations: In the rare event that Ultradent Seminars must cancel presentations, we reserve the right to cancel without penalty at any time prior to the presentation for any reason. If Ultradent Seminars cancels the presentation this agreement will terminate and the Speaker understands and agrees that Ultradent Seminars shall not be liable to the Speaker for any costs, expenses or damages claimed because of cancellation.

10. Cancellation of presentations by the Speaker: Cancellation must be submitted in writing and received by Ultradent Seminars at least 60 days before the scheduled presentation. If cancellation occurs within a shorter time, the Ultradent Seminars will hold the speaker and/or sponsor liable for any course promotional expenses incurred to that date.

11. Special Needs. Please indicate whether you have any disabilities or limitations that would require special arrangements.

12. Lecture/Presentation Guidelines: Ultradent Seminars requires that all materials, case studies, photos, etc. are the original work of the lecture and if not, that the proper documentation is provided to Ultradent Seminars and course attendees with approval from original owner to use said material. Ultradent Seminars requires that said lecturer provide a quality, evidence based presentation with value driven material that is of relevance to the audience and ultimately provides the course attendee with a greater understand of the subject matter taught. Ultradent Seminars does not prepare course materials for lectures and does not advocate the use or sharing of lectures with other clinicians or educators. All course material must be outlined in the course objectives and course synopsis.

This agreement shall be void if not signed and returned by speaker within 15 days of receipt by speaker. The terms of this agreement are confidential and speaker agrees not to disclose its terms to anyone without the prior written permission of Ultradent Seminars. Speaker agrees to release and hold harmless Ultradent Seminars the host site of the presentation, and/or the facilities used to provide the presentation from any liability for damage or loss during the presentation(s).

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This Agreement and the Conflict of Interest Declaration is the only valid agreement between the speaker and Ultradent Seminars for this speaking engagement. No other agreements or contracts drawn and/or signed by any party will affect the terms as outlined in this agreement. Speaker has read this Agreement and the Conflict of Interest Declaration, fully understands the terms and conditions, and agrees to be bound thereby

\_\_\_\_\_  
Date

\_\_\_\_\_  
Speaker signature

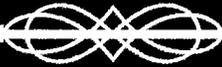
\_\_\_\_\_  
Date

\_\_\_\_\_  
Ultradent Seminars Manager  
Christa Lee Durrant

# ULTRADENT SEMINARS

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## Ultradent Seminars Continuing Education Conflict of Interest Statement

It is the policy of Ultradent Seminars that all speakers shall complete a conflict of interest statement regarding any interest in a company or a product related to the program as a part of their acceptance to speak at said lecture. Furthermore, any portion of the following information may be shared with attendees of the program if it is determined that it would provide additional perspective to the program.

In accordance with this policy, I declare that neither I nor any member of my family has any proprietary, financial or other personal interest of any nature or kind in any product, service and/or company that will be discussed or considered during the proposed program, except the following:

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I declare that neither I nor any member of my family has any proprietary, financial or other personal interest of any nature or kind in any firm beneficially associated with any product and/or service that will be discussed or considered during the proposed program, except the following:

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I declare that neither I nor any member of my family has any past or present financial interest, consulting position or other involvement of any nature or kind related to the program that could give rise to even a suspicion of a conflict of interest, except the following:

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Furthermore, I understand and agree that as a condition for participating as a lecturer for Ultradent Seminars, I will exercise particular care that no detriment to Ultradent Seminars results from conflicts between my interests and those of Ultradent Seminars Advisory Panel. All disclosed information is subject to review by the Ultradent Seminars Advisory Panel prior to said lecture and or approval to lecture.

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Having read and understood this policy and having completed this statement to the best of my knowledge and belief, I agree to be bound by the terms hereof.

Signature \_\_\_\_\_ Date \_\_\_\_\_

Name (print) \_\_\_\_\_

Read and Reviewed By:

\_\_\_\_\_ Date \_\_\_\_\_

*Christa Lee Durrant, Ultradent Seminars Manager*

Advisory Notes (internal use only):

## Ultradent Seminars

505 West 10200 South

South Jordan, UT 84095

Tel: 801-553-4589 / Fax: 801-553-4092

E-mail: [christalee.durrant@ultradent.com](mailto:christalee.durrant@ultradent.com) / website: [www.ultradent.com](http://www.ultradent.com)

**THIS DOCUMENT IS PROPRIETARY AND MAY NOT BE REPRODUCED IN WHOLE OR IN PART  
WITHOUT WRITTEN AUTHORIZATION FROM ULTRADENTS ADVISORY PANEL**

# DR. NASSER BARGHI ~ Chicago, IL

Date: March 30, 2012

JOIN US! EARN UP TO **6** CE CREDITS

|          |                                                                                       |
|----------|---------------------------------------------------------------------------------------|
| LOCATION | <i>Renaissance Chicago O'Hare 8500 W. Bryn Mawr Ave. Chicago, IL 60631</i>            |
| PRICE    | <i>Dentist: \$199.00 and Team Member: \$75.00 - (Cancellation fees may apply)</i>     |
| SCHEDULE | <i>Registration: 8:30am Seminar: 9:00am-4:00pm. Continental breakfast &amp; lunch</i> |

## *Achieving Predictable Esthetic Results with Direct Anterior and Posterior Composites*

Direct esthetic restorations need to be durable and efficiently implemented while providing predictable outcomes. To simplify these procedures, a new generation of micro-hybrid composite resins—developed for both anterior and posterior esthetic restorations—has been formulated based on the concept of translucency associated with porcelain veneers. The new composites are opalescent, fluorescent, sag resistant, and polishable. They eliminate many of the chairside and clinical problems associated with direct esthetic restorations and provide better esthetic results.

This comprehensive course is designed to provide practical, hands-on experience in placing anterior and posterior direct composite restorations. Specific hands-on exercises include three anterior restorations (Class III, IV, and V), closing anterior diastema with composite resin, and two posterior restorations (Class I and II).

### **COURSE OBJECTIVES**

- Rethink traditional concepts for placement of direct esthetic restorations
- Efficiently achieve esthetics and function with minimally invasive dentistry
- Eliminate the show-through effect associated with direct esthetic restorations
- Utilize the concept of translucency—with minimal tooth preparation—on anterior composite veneers
- Practice anterior Class III, Class IV, and Class V restorations, in addition to posterior direct esthetic restorations
- Establish proper inter-proximal contacts with composite resin
- Achieve more polished, more lustrous composite resin in less chairtime

ABOUT THE  
LECTURER

## Dr. Nasser Barghi



Dr. Nasser Barghi is professor and head of the division of esthetic dentistry in the department of restorative dentistry at the University of Texas Health Science Center at San Antonio Dental School, San Antonio, Texas. He is past president of the American Equilibration Society, holds membership in many professional dental organizations, and has authored and co-authored over 185 articles and abstracts in scientific journals. Dr. Barghi has completed a great amount of research on bonding and etched porcelain bonded restorations, and has lectured extensively in the United States and abroad on the topic of esthetic dentistry.

*Commercial disclosure: Dr. Nasser Barghi serves as a consultant to Ultradent and Myron International, manufacturer of Chameleon Dental Products.*

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**ADA CERP**® Continuing Education Recognition Program

Ultradent Seminars is an ADA CERP Recognized Provider. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry. Ultradent Seminars designates this activity for 6 continuing education credits.

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*Cancellation Fees May Apply*

800.520.6640 | [www.ultradent.com/Chicago](http://www.ultradent.com/Chicago)

# Langley Air Force Base ~ FREE SEMINAR

Call Ultradent Seminars to register at 800.520.6640

Date: December 5, 2012

JOIN US! EARN UP TO **8** CE CREDITS

|          |                                                                           |
|----------|---------------------------------------------------------------------------|
| LOCATION | <i>Bayview Commonwealth Ballroom - 350 Clarke Avenue, Langley AFB, VA</i> |
| PRICE    | <i>Complimentary course (light breakfast and lunch provided)</i>          |
| SCHEDULE | <i>Registration: 7:30 AM; Seminar: 8:00 AM - 4:00 PM</i>                  |

## *Lessons of the Downturn: Positioning for the Future*

Many areas of the country are still experiencing the effects of the economic downturn. Though the rebound is slower than many would like, there are things you can do to ensure your practice weathers the storm and comes out on top. In this one-day course, Dr. Dan Fischer will discuss technological advancements in esthetic and restorative dentistry that can help keep your practice thriving. You'll take away practical information that you'll be able to use in the clinic the very next day.

### Course topics include

- The importance direct veneers and esthetic composite restorations play in the reconstruction of anterior teeth
- The best techniques for direct reconstruction of severely compromised posterior teeth
- Advancements in today's bonding and adhesive technologies
- How to achieve profound hemostasis and maintain control through the use of proven tissue management techniques
- The foundational role prevention plays in quality dentistry
- An in-depth look and greater understanding of in-office and take-home tooth whitening, including the treatment of fluorosis

ABOUT THE  
LECTURER

## Dr. Dan Fischer



SCAN WITH YOUR  
SMARTPHONE  
FOR MORE DETAILS



**DR. DAN E. FISCHER** graduated from Loma Linda University in 1974. Following graduation, he was an instructor in the Restorative Department at Loma Linda. Dr. Fischer maintained a full-time private practice for fifteen years, working after hours on research and development. Since 1990 he has worked extensively in research and development but still maintains a part-time practice with an emphasis on esthetic dentistry. He is President and Chief Executive Officer of Ultradent Products, Inc. and extensively involved in the research and development of many products used widely in the dental profession, with numerous U.S. and foreign patents granted/pending. He currently serves as an adjunct professor at Loma Linda University and the University of Texas at San Antonio. He was awarded the Lifetime Achievement Award from the AACD in 2005.

In October 2011, Dr. Fischer was inducted into the American College of Dentists (ACD), the oldest national honorary organization for dentists. Its members have exemplified excellence through outstanding leadership and exceptional contributions to dentistry and society. Long regarded as the "conscience of dentistry," the ACD serves to elevate the standards of dentistry, encourage graduate study, and grant fellowship to those who have done meritorious work.

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800.520.6640 | [www.ultradent.com](http://www.ultradent.com)

# Dr. John Flucke Dallas, TX

Call Ultradent Seminars to register at 800.520.6640

Date September 28, 2012

JOIN US! EARN UP TO 7 CE CREDITS

|          |                                                                                  |
|----------|----------------------------------------------------------------------------------|
| LOCATION | <i>Omni Park West, 1590 LBJ Freeway, Dallas, TX 75234</i>                        |
| PRICE    | <i>Dentist \$199.00 and Team Member \$75.00</i>                                  |
| SCHEDULE | <i>Registration: 7:30am, Seminar 8:00am-4:00pm. Breakfast and Lunch Included</i> |

## *The Science of Curing and Esthetics*

As the demand for tooth-colored restorative materials increases, doctors find themselves facing unique challenges. Rather than giving you a recipe to follow, Dr. Flucke will discuss the rationale behind the restorative process including shading, layering, optics, finishing, and more. The goal of this course is to give the attendee a level of comfort that will allow an approach to both anterior and posterior restorative situations that results in predictable and stable long-term success. This seminar will help you learn techniques for predictable composite restorations with clinical longevity while minimizing post-operative sensitivity. You'll learn tips and

tricks that you can use to increase value for your patients while decreasing stress for you and your staff. The best part is you can implement what you learn on your very next day in the office!

Course topics include:

- Photoinitiator science
- Material placement
- Shade selection
- Devices and "better mousetraps" for placement and material manipulation
- Dealing with sensitivity issues
- Curing light science and maintenance
- Finishing and polishing

ABOUT THE  
LECTURER

## Dr. John Flucke

Dr. John Flucke is in private practice in Lee's Summit, Missouri, where he still practices four days per week. He also serves as technology editor for *Dental Products Report* magazine where he writes, edits, and functions as team lead for the Clinical 360 technology team.

Dr. Flucke has one of the most popular dental blogs on the Internet, "The Dental Technology Blog," featuring daily updates on technology in health care and technology in general. He also lectures extensively on all aspects of clinical dentistry as well as technology in dentistry and has been featured at every major dental meeting in the U.S. as well as at international locations. Frequently presenting two to three times per month, he spends a fair amount of time in front of dental audiences.

Dr. Flucke also consults with many manufacturers helping with the development of clinical techniques and products. He also serves as the Missouri state peer review chairman.

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# Dr. Renato Leonardo Albany, NY

June 8, 2012

JOIN US! EARN UP TO **6** CE CREDITS

|          |                                                                                   |
|----------|-----------------------------------------------------------------------------------|
| LOCATION | <i>Holiday Inn Wolf Road, 205 Wolf Road, Albany, NY 12205 518.458.7377</i>        |
| PRICE    | <i>Dentist \$199.00 and Team Member \$75.00</i>                                   |
| SCHEDULE | <i>Registration: 8:00am, Seminar: 9:00am–4:00pm. Breakfast and lunch included</i> |

## *Technological Resources and Biological Concepts in Minimally Invasive Dentistry*

Course topics include:

- Dentition and periodontal tissues in relation to endodontics
- Updated microbiological concepts and apical biofilm
- Strategies to reach clinical, radiographic, histopathological, and legal success
- Single-visit endodontics—myths and facts
- New approaches in diagnosis, imaging (cone beam computed tomography), magnification, apex locators, and ultrasonic activation
- Instrumentation techniques with hand filing, reciprocating, and rotary systems

- Irrigation protocol—the tools and chemicals to improve endodontic success
- Temporary dressings in endodontics (why, where, and when)
- Evaluation of root canal filling materials based on biological/chemical properties and application techniques
- Strategies for endodontic emergencies, re-treatment, and separated file retrieval

ABOUT THE  
LECTURER

## Dr. Renato Leonardo



Dr. Renato Leonardo is a graduate of the University of São Paulo in Brazil, where he received his master's in endodontics and PhD in pathology. He is a Regional-Board-certified endodontist in São Paulo. Dr. Leonardo is the former head and chair of the MS and PhD programs in endodontics and the department of restorative dentistry at Araraquara Dental School. Currently he is a visiting professor at the University of Texas in the department of endodontics, and internationally he is a visiting professor at the International University of Catalunya in Spain. He also serves as chief endodontic editor for the "Indian Dentists Research and Review" as well as honorary editor for the "World Journal of Dentistry."

Dr. Leonardo has authored three endodontic books, 48 endodontic chapters, and 68 published articles. Being fluent in three languages allows him to lecture in more than 421 endodontic courses throughout the United States and abroad. When not traveling and teaching, Dr. Leonardo resides in Brazil with his wife and two teenage daughters.

*Commercial disclosure - Serves as consulting Professor to UPI.*

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**Ultradent Seminars - LIST OF EDUCATION ACTIVITIES**

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|--------------------|-----------------|---------------------------|-------------------|------------------------------------------|-------------------------------------------------------------------|--------------------|----------------------|------------------|---------------------------------------|--------------|
| Endo Showcase      | 1/11/2012       | Shoreview, MN             | G,S,OP            | 10                                       | Adela Marshall                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 1/17/2012       | Green Tree, PA            | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 1/18/2012       | Warrenville, IL           | G,S,OP            | 10                                       | Adela Marshall                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 1/18/2012       | Manassas, VA              | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Composite Showcase | 1/18/2012       | Boca Raton, FL            | G, S, DH, DA, OP  | 10                                       | Dr. Steven Feit                                                   | L,P                |                      | CE               | No                                    | 2            |
| Composite Showcase | 1/19/2012       | River Forest, IL          | G, S, DH, DA, OP  | 10                                       | Diane Dettloff                                                    | L,P                |                      | CE               | No                                    | 2            |
| Hygiene Showcase   | 2/1/2012        | Warrenville, IL           | DH, DA, OP        | 20                                       | Diane Dettloff                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 2/2/2012        | Columbia, SC              | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 2/3/2012        | Santa Ana, CA             | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 2/7/2012        | San Jose, CA              | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 2/7/2012        | Wilkes Barre, PA          | G,S,OP            | 10                                       | Cody Sunderland                                                   | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 2/8/2012        | WestLand, MI              | G,S,OP            | 10                                       | Adela Marshall                                                    | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase   | 2/8/2012        | Dallas TX                 | DH, DA, OP        | 5                                        | Dallas Fears                                                      | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase   | 2/9/2012        | Rockville, MD             | DH, DA, OP        | 20                                       | Jane Nicholson                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 2/15/2012       | Independence, OH          | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 2/15/2012       | Long Beach, CA            | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase   | 2/15/2012       | Batesville, AR            | DH, DA, OP        | 20                                       | Dan Hart                                                          | L                  |                      | CE               | No                                    | 2            |
| Whitening Showcase | 2/16/2012       | Dallas TX                 | DH, DA, OP        | 6                                        | Dallas Fears                                                      | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 2/20/2012       | Louisville, KY            | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 2/21/2012       | Madeira, OH               | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 2/23/2012       | Hershey, PA               | G,S,OP            | 10                                       | Cody Sunderland                                                   | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 2/23/2012       | Atlanta, GA               | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 2/28/2012       | San Antonio, TX           | G,S,OP            | 10                                       | Annette Bender                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 2/28/2012       | Silverdale, WA            | G,S,OP            | 10                                       | Daniel Adam Douff                                                 | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 2/29/2012       | Bellevue, WA              | G,S,OP            | 10                                       | Daniel Adam Douff                                                 | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase   | 2/29/2012       | Rolling Hills Estates, CA | DH, DA, OP        | 20                                       | Judy Durrant                                                      | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase   | 2/29/2012       | Silverdale, WA            | DH, DA, OP        | 20                                       | Marti Santizo                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 3/1/2012        | Frankfort, IL             | G,S,OP            | 10                                       | Adela Marshall                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 3/1/2012        | Savannah, GA              | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 3/5/2012        | North Canton, OH          | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase   | 3/7/2012        | Daytona Beach, FL         | DH, DA, OP        | 20                                       | Sharon Naturale                                                   | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 3/8/2012        | Dobbs Ferry, NY           | G,S,OP            | 10                                       | Lynn Mawhinney                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 3/9/2012        | Santa Rosa, CA            | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 3/13/2012       | Chesapeake, VA            | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase   | 3/14/2012       | Twin Falls, ID            | DH, DA, OP        | 20                                       | Marti Santizo                                                     | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase   | 3/14/2012       | Jacksonville, FL          | DH, DA, OP        | 20                                       | Sharon Naturale                                                   | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase      | 3/15/2012       | Palm Beach Garden, FL     | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |

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|--------------------------------------------------------------------------------------|-----------------|---------------------|-------------------|------------------------------------------|-------------------------------------------------------------------|--------------------|----------------------|------------------|---------------------------------------|--------------|
| Hygiene Showcase                                                                     | 3/15/2012       | Nampa, ID           | DH, DA, OP        | 20                                       | Marti Santizo                                                     | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 3/15/2012       | St Cloud, MN        | DH, DA, OP        | 20                                       | Rita Gooley                                                       | L                  |                      | CE               | No                                    | 2            |
| Lessons of the Downturn; Positioning for the Future                                  | 3/16/2012       | Long Island, NY     | G, S, DH, DA, OP  | 58/16                                    | Dr. Dan Fischer / Carol Jent                                      | L                  |                      | CE               | No                                    | 8            |
| Endo Showcase                                                                        | 3/19/2012       | Paramus, NJ         | G,S,OP            | 10                                       | Lynn Mawhinney                                                    | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 3/20/2012       | Westland, MI        | DH, DA, OP        | 20                                       | Chrissy Krempel                                                   | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 3/21/2012       | Fort Washington, PA | G,S,OP            | 10                                       | Cody Sunderland                                                   | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 3/21/2012       | Elimira, NY         | G,S,OP            | 10                                       | Lynn Mawhinney                                                    | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 3/21/2012       | Foster City, CA     | DH, DA, OP        | 20                                       | Sabrina Kong                                                      | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 3/21/2012       | Lincoln, NE         | DH, DA, OP        | 20                                       | Summer Eidson                                                     | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 3/22/2012       | Sonoma, CA          | DH, DA, OP        | 20                                       | Judy Durrant                                                      | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 3/26/2012       | Dallas, TX          | G,S,OP            | 10                                       | Annette Bender                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 3/27/2012       | Kahului, HI         | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 3/28/2012       | Phoenix, AZ         | G,S,OP            | 10                                       | Annette Bender                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 3/28/2012       | Honolulu, HI        | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 3/29/2012       | Durham, NC          | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Achieving Predictable Esthetic Results with Direct anterior and Posterior Composites | 3/30/2012       | Chicago, IL         | G, S, DH, DA, OP  | 49/7                                     | Dr. Nasser Barghi                                                 | L,P                |                      | CE               | No                                    | 6            |
| Technological Resources and Biological Concepts in Minimally Invasive Dentistry      | 3/30/2012       | San Antonio, TX     | G,S,OP            | 14 / 4                                   | Dr. Renato Leonardo                                               | L,P                |                      | CE               | No                                    | 6            |
| Endo Showcase                                                                        | 4/3/2012        | Temeclula, CA       | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 4/5/2012        | Charlotte, NC       | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 4/5/2012        | Lebanon, TN         | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 4/10/2012       | South Bend, IN      | DH, DA, OP        | 20                                       | Cheryl Hinko                                                      | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 4/10/2012       | Camarillo, CA       | DH, DA, OP        | 20                                       | Judy Durrant                                                      | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 4/10/2012       | Plymouth, MN        | G,S,OP            | 10                                       | Laurie Ambrose                                                    | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 4/11/2012       | South Bend, IN      | DH, DA, OP        | 20                                       | Cheryl Hinko                                                      | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 4/11/2012       | Long Beach, CA      | DH, DA, OP        | 20                                       | Judy Durrant                                                      | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 4/12/2012       | Glendora, CA        | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 4/12/2012       | Miami, FL           | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| New Developments in Direct Adhesives                                                 | 4/13/2012       | South Bend, IN      | G, S, DH, DA, OP  | 2/9                                      | Dr. Chad Anderson                                                 | L,P                |                      | CE               | No                                    | 6            |
| Lessons of the Downturn; Positioning for the Future                                  | 4/13/2012       | Mason, OH           | G, S, DH, DA, OP  | 68/54                                    | Dr. Dan Fischer / Carol Jent                                      | L                  |                      | CE               | No                                    | 8            |
| Endo Showcase                                                                        | 4/18/2012       | Sacramento, CA      | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 4/19/2012       | Greenville, NC      | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |

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| Hygiene Showcase                                      | 4/19/2012       | Lexington, SC        | DH, DA, OP        | 20                                       | Michelle Smith                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 4/24/2012       | Anchorage, AK        | G,S,OP            | 10                                       | Daniel Adam Doutt                                                 | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 4/24/2012       | Tampa, FL            | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 4/25/2012       | North Hollywood, CA  | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 4/25/2012       | Newark, DE           | G,S,OP            | 10                                       | Cody Sunderland                                                   | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 4/25/2012       | Portland, WA         | G,S,OP            | 10                                       | Daniel Adam Doutt                                                 | L                  |                      | CE               | No                                    | 2            |
| Lessons of the Downturn; Positioning for the Future   | 4/26/2012       | Eaton, NJ            | G, S, DH, DA, OP  | 79/66                                    | Dr. Dan Fischer / Carol Jent                                      | L                  |                      | CE               | No                                    | 8            |
| Hygiene Showcase                                      | 4/26/2012       | Tampa, FL            | DH, DA, OP        | 20                                       | Karla Piedrahita                                                  | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 4/26/2012       | Foxborough, MA       | G,S,OP            | 10                                       | Lynn Mawhinney                                                    | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                      | 4/26/2012       | Atlanta, GA          | DH, DA, OP        | 20                                       | Sabrina Vanderstappen                                             | L                  |                      | CE               | No                                    | 2            |
| Non-Surgical Endodontics in the General Dental Office | 4/27/2012       | Chicago, IL          | G, S, DH, DA, OP  | 27/6                                     | Dr. Chris Haag                                                    | L,P                |                      | CE               | No                                    | 6            |
| Endo Showcase                                         | 5/1/2012        | Seattle, WA          | G,S,OP            | 10                                       | Daniel Adam Doutt                                                 | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 5/1/2012        | Peshtigo, WI         | G,S,OP            | 10                                       | Laurie Ambrose                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 5/1/2012        | Yarmouth, MA         | G,S,OP            | 10                                       | Lynn Mawhinney                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 5/2/2012        | Parker, CO           | G,S,OP            | 10                                       | Daniel Adam Doutt                                                 | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 5/3/2012        | Colorado Springs, CO | G,S,OP            | 10                                       | Daniel Adam Doutt                                                 | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 5/3/2012        | Jacksonville, FL     | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| Successful Whitening                                  | 5/5/2012        | Carus Dental Program | G, S, DH, DA, OP  | 21                                       | Carol Jent                                                        | L                  |                      | CE               | No                                    | 8            |
| Hygiene Showcase                                      | 5/7/2012        | Colorado Springs, CO | DH, DA, OP        | 20                                       | Marti Santizo                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 5/9/2012        | Fountain Valley, CA  | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 5/10/2012       | Independence, OH     | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 5/10/2012       | Greenville, SC       | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 5/10/2012       | Oakbrook Terrace, IL | G,S,OP            | 10                                       | Laurie Ambrose                                                    | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                      | 5/11/2012       | Lancaster, PA        | DH, DA, OP        | 20                                       | Beth Bogush                                                       | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                      | 5/11/2012       | FortWorth, TX        | DH, DA, OP        | 20                                       | Marianne Chaggaris                                                | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                      | 5/11/2012       | Kirkland, WA         | DH, DA, OP        | 20                                       | Marti Santizo                                                     | L                  |                      | CE               | No                                    | 2            |
| Composite Showcase                                    | 5/15/2012       | Boca Raton, FL       | G, S, DH, DA, OP  | 10                                       | Carolyn Wayt                                                      | L,P                |                      | CE               | No                                    | 2            |
| Composite Showcase                                    | 5/17/2012       | Lawrenceville, GA    | G, S, DH, DA, OP  | 10                                       | Jim Palman/ Sabrina Vanderstappen                                 | L,P                |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                      | 5/17/2012       | Santa Cruz, Ca       | DH, DA, OP        | 20                                       | Paulie Angel                                                      | L                  |                      | CE               | No                                    | 2            |
| The Science of Curing and Esthetics                   | 5/18/2012       | Columbus, OH         | G, S, DH, DA, OP  | 17 / 20                                  | Dr. John Flucke                                                   | L                  |                      | CE               | No                                    | 7            |
| How to Develop a Thriving Practice                    | 5/18/2012       | Washington, DC       | G, S, DH, DA, OP  | 11 / 10                                  | Gary Takas                                                        | L                  |                      | CE               | No                                    | 7            |
| Endo Showcase                                         | 5/21/2012       | Omaha, NE            | G,S,OP            | 10                                       | Laurie Ambrose                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                         | 5/22/2012       | Long Beach, CA       | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Adhesion and Cements                                  | 5/22/2012       | Melbourne, FL        | G, S, DH, DA, OP  | 30                                       | Dr. Rich Tuttle                                                   | L                  |                      | CE               | No                                    | 2            |

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| Endo Showcase                                                                   | 5/23/2012       | Raleigh, NC          | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Adhesion and Cements                                                            | 5/23/2012       | Ocala, FL            | G, S, DH, DA, OP  | 22                                       | Dr. Rich Tuttle                                                   | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 5/29/2012       | San Mateo, CA        | G,S,OP            | 10                                       | Sabrina Kong                                                      | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 5/30/2012       | Harrisonberg, VA     | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 5/31/2012       | Charlottesville, VA  | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                | 5/31/2012       | Hesperia, CA         | DH, DA, OP        | 20                                       | Judy Durrant                                                      | L                  |                      | CE               | No                                    | 2            |
| Technological Resources and Biological Concepts in Minimally Invasive Dentistry | 6/1/2012        | Rockville, MD        | G,S,OP            | 18 / 5                                   | Dr. Renato Leonardo                                               | L,P                |                      | CE               | No                                    | 6            |
| Hygiene Showcase                                                                | 6/1/2012        | Riverside, CA        | DH, DA, OP        | 20                                       | Judy Durrant                                                      | L                  |                      | CE               | No                                    | 2            |
| Hygiene and Whitening                                                           | 6/2/2012        | Allied Dental        | G,S,OP            | 29                                       | Carol Cormier, Dorothy LaBeau                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 6/5/2012        | Erie, PA             | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 6/5/2012        | Willow Grove, PA     | G,S,OP            | 10                                       | Cody Sunderland                                                   | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 6/5/2012        | Bayamon, PR          | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| The Science of Curing and Esthetics                                             | 6/8/2012        | Oklahoma, OK         | G, S, DH, DA, OP  | 15                                       | Dr. John Flucke                                                   | L                  |                      | CE               | No                                    | 7            |
| Technological Resources and Biological Concepts in Minimally Invasive Dentistry | 6/8/2012        | Albany, NY           | G,S,OP            | 15 / 2                                   | Dr. Renato Leonardo                                               | L,P                |                      | CE               | No                                    | 6            |
| Endo Showcase                                                                   | 6/11/2012       | Louisville, KY       | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                | 6/12/2012       | Media, PA            | DH, DA, OP        | 20                                       | Arisa Pettola                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 6/13/2012       | Newbury Park, CA     | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Whitening Showcase                                                              | 6/13/2012       | New York, NY         | DH, DA, OP        | 25                                       | Steve Clark                                                       | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 6/14/2012       | Courtland, NY        | G,S,OP            | 10                                       | Lynn Mawhinney                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 6/15/2012       | Salt Lake City, UT   | G,S,OP            | 10                                       | Daniel Adam Doult                                                 | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 6/19/2012       | Silver Spring, MD    | G,S,OP            | 10                                       | Cody Sunderland                                                   | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 6/20/2012       | Fresno, CA           | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 6/21/2012       | Clearwater, FL       | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| Lessons of the Downturn; Positioning for the Future                             | 6/22/2012       | Des Moines, IA       | G, S, DH, DA, OP  | 42/40                                    | Dr. Dan Fischer / Carol Jent                                      | L                  |                      | CE               | No                                    | 8            |
| How to Develop a Thriving Practice                                              | 6/22/2012       | Richmond, VA         | G, S, DH, DA, OP  | 11 /30                                   | Gary Takas                                                        | L                  |                      | CE               | No                                    | 7            |
| Endo Showcase                                                                   | 6/26/2012       | Rancho Cucamonga, CA | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                | 6/26/2012       | Chicago, IL          | DH, DA, OP        | 20                                       | Julie Krzystof                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 6/27/2012       | Olney, MD            | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 6/27/2012       | Paramus, NJ          | G,S,OP            | 10                                       | Lynn Mawhinney                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                   | 6/28/2012       | New York, NY         | G,S,OP            | 10                                       | Cody Sunderland                                                   | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                | 6/28/2012       | Anaheim, CA          | DH, DA, OP        | 20                                       | Denise Marphis                                                    | L                  |                      | CE               | No                                    | 2            |

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| Hygiene and Whitening Tips, Tricks and Techniques for a Well Rounded Office          | 6/28/2012       | Clifton Park, NY  | G, S, DH, DA, OP  | 12                                       | Dorothy LaBeau                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 7/9/2012        | Canton, NY        | G,S,OP            | 10                                       | Lynn Mawhinney                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 7/10/2012       | Encino, CA.       | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 7/11/2012       | De Pere, WI       | DH, DA, OP        | 20                                       | Diane Tranberg                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 7/17/2012       | Austin, TX        | G,S,OP            | 10                                       | Annette Bender                                                    | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 7/24/2012       | St. Lucie, FL     | DH, DA, OP        | 20                                       | Carolyn Wayt                                                      | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 7/24/2012       | Oakland, CA       | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 7/24/2012       | Bay City, TX      | DH, DA, OP        | 20                                       | Jeff McCrief                                                      | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 7/24/2012       | Maui, HI          | DH, DA, OP        | 20                                       | Kay Kusumoto                                                      | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 7/25/2012       | Honolulu, HI      | DH, DA, OP        | 20                                       | Judy Durrant                                                      | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 7/25/2012       | Groton, CT        | G,S,OP            | 10                                       | Lynn Mawhinney                                                    | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 7/26/2012       | Lexington, SC     | DH, DA, OP        | 20                                       | Michelle Smith                                                    | L                  |                      | CE               | No                                    | 2            |
| Technological Resources and Biological Concepts in Minimally Invasive Dentistry      | 7/27/2012       | Akron, OH         | G,S,OP            | 17                                       | Dr. Renato Leonardo                                               | L,P                |                      | CE               | No                                    | 6            |
| Endo Showcase                                                                        | 7/31/2012       | Fortwrth, TX.     | G,S,OP            | 10                                       | Annette Bender                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 8/2/2012        | Dobbs Ferry, NY   | G,S,OP            | 10                                       | Lynn Mawhinney                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 8/3/2012        | Columbia, SC      | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 8/7/2012        | Richmond, TX      | G,S,OP            | 10                                       | Annette Bender                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 8/7/2012        | Pueblo, CO        | G,S,OP            | 10                                       | Daniel Adam Douff                                                 | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 8/8/2012        | Park Meadows, CO  | G,S,OP            | 10                                       | Daniel Adam Douff                                                 | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 8/8/2012        | Lake Mary, FL     | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                     | 8/8/2012        | Oakland, CA       | DH, DA, OP        | 20                                       | Sabrina Kong                                                      | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                        | 8/9/2012        | Newport Beach, FL | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| New Developments in Direct Adhesives                                                 | 8/10/2012       | Independence, OH  | G, S, DH, DA, OP  | 14/14                                    | Dr. Chad Anderson                                                 | L,P                |                      | CE               | No                                    | 6            |
| Lessons of the Downturn; Positioning for the Future                                  | 8/10/2012       | Bellevue, WA      | G, S, DH, DA, OP  | 121/49                                   | Dr. Dan Fischer / Carol Jent                                      | L                  |                      | CE               | No                                    | 8            |
| The Science of Curing and Esthetics                                                  | 8/10/2012       | Santa Rosa, CA    | G, S, DH, DA, OP  | 13/23                                    | Dr. John Flucke                                                   | L                  |                      | CE               | No                                    | 7            |
| Achieving Predictable Esthetic Results with Direct anterior and Posterior Composites | 8/17/2012       | Baltimore, MD     | G, S, DH, DA, OP  | 30/8                                     | Dr. Nasser Barghi                                                 | L,P                |                      | CE               | No                                    | 6            |

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| "A Comprehensive Overview of Today's Practice; featuring Safe and Effective Endodontics; Proper Techniques for Dental Cements and Advances in ClassII Restorations," | 8/18/2012       | Austin, TX                         | G, S, DH, DA, OP  | 30                                       | Dr. Rich Tuttle                                                   | L                  |                      | CE               | No                                    | 6            |
| Hygiene Showcase                                                                                                                                                     | 8/23/2012       | Gainesville, FL                    | DH, DA, OP        | 20                                       | Sharon Naturale                                                   | L                  |                      | CE               | No                                    | 2            |
| Non-Surgical Endodontics in the General Dental Office                                                                                                                | 8/24/2012       | Indianapolis, IN                   | G, S, DH, DA, OP  | 25/5                                     | Dr. Chris Haag                                                    | L,P                |                      | CE               | No                                    | 6            |
| Lessons of the Downturn; Positioning for the Future                                                                                                                  | 8/24/2012       | West Palm Beach, FL                | G, S, DH, DA, OP  | 75/58                                    | Dr. Dan Fischer / Carol Jent                                      | L                  |                      | CE               | No                                    | 8            |
| Safe and Less Invasive Endodontics                                                                                                                                   | 8/24/2012       | Stockton, CA UOP Residents Program | G,S,OP            | 11                                       | Victoria Wallace / Dr. Rich Tuttle                                | L                  |                      | CE               | No                                    | 6            |
| Endo Showcase                                                                                                                                                        | 8/28/2012       | Las Vegas, NV                      | G,S,OP            | 10                                       | Daniel Adam Doult                                                 | L                  |                      | CE               | No                                    | 2            |
| Composite Showcase                                                                                                                                                   | 8/28/2012       | Mesa, AZ                           | G, S, DH, DA, OP  | 10                                       | Kelly and Chris Martin                                            | L,P                |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                                                                                                        | 8/30/2012       | Lawrenceville, GA                  | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                                                                                                        | 9/11/2012       | Santa Ana, CA                      | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                                                                                                        | 9/12/2012       | Boca Raton, FL                     | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                                                                                                     | 9/12/2012       | Chambersburg, PA                   | DH, DA, OP        | 20                                       | Jane Nicholson                                                    | L                  |                      | CE               | No                                    | 2            |
| Lessons of the Downturn; Positioning for the Future                                                                                                                  | 9/14/2012       | Austin, TX                         | G, S, DH, DA, OP  | 94/89                                    | Dr. Dan Fischer / Carol Jent                                      | L                  |                      | CE               | No                                    | 8            |
| Hygiene Showcase                                                                                                                                                     | 9/18/2012       | Hyannis, MA                        | DH, DA, OP        | 20                                       | Pauline LaCombe                                                   | L                  |                      | CE               | No                                    | 2            |
| Whitening Showcase                                                                                                                                                   | 9/18/2012       | Kealahou, HI                       | DH, DA, OP        | 25                                       | Steve Clark/ Judy Durrant                                         | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                                                                                                        | 9/19/2012       | San Juan, PR                       | G,S,OP            | 10                                       | Daniel Dulman                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                                                                                                        | 9/19/2012       | Kenosha, WI                        | G,S,OP            | 10                                       | Jessica Stacy                                                     | L                  |                      | CE               | No                                    | 2            |
| Whitening Showcase                                                                                                                                                   | 9/19/2012       | Kailua, HI                         | DH, DA, OP        | 25                                       | Steve Clark/ Judy Durrant                                         | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                                                                                                        | 9/20/2012       | Mesa, AZ                           | G,S,OP            | 10                                       | Annette Bender                                                    | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                                                                                                     | 9/20/2012       | Groton, CT                         | DH, DA, OP        | 20                                       | Pauline LaCombe                                                   | L                  |                      | CE               | No                                    | 2            |
| Hygiene Showcase                                                                                                                                                     | 9/20/2012       | Daytona Beach, FL                  | DH, DA, OP        | 20                                       | Sharon Naturale                                                   | L                  |                      | CE               | No                                    | 2            |
| Whitening Showcase                                                                                                                                                   | 9/20/2012       | Kahului, HI                        | DH, DA, OP        | 25                                       | Steve Clark/ Judy Durrant                                         | L                  |                      | CE               | No                                    | 2            |
| How to Develop a Thriving Practice                                                                                                                                   | 9/21/2012       | Chicago, IL                        | G, S, DH, DA, OP  | 10 /14                                   | Gary Takas                                                        | L                  |                      | CE               | No                                    | 7            |
| Endo Showcase                                                                                                                                                        | 9/25/2012       | Hesperia, CA                       | G,S,OP            | 10                                       | Christina Vetter                                                  | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                                                                                                        | 9/26/2012       | St Charles, MO                     | G,S,OP            | 10                                       | Annette Bender                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                                                                                                        | 9/26/2012       | Bolingbrook, IL                    | G,S,OP            | 10                                       | Jessica Stacy                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                                                                                                        | 9/27/2012       | Rockwall, TX                       | G,S,OP            | 10                                       | Annette Bender                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                                                                                                                                        | 9/27/2012       | Meridan, ID                        | G,S,OP            | 10                                       | Daniel Adam Doult                                                 | L                  |                      | CE               | No                                    | 2            |
| Composite Showcase                                                                                                                                                   | 9/28/2012       | Grove City, OH                     | G, S, DH, DA, OP  | 10                                       | Amy Gray                                                          | L,P                |                      | CE               | No                                    | 2            |

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| Lessons of the Downturn; Positioning for the Future     | 9/28/2012       | Dearborn, MI             | G, S, DH, DA, OP  | 111/89                                   | Dr. Dan Fischer / Carol Jent                                      | L                  |                      | CE               | No                                    | 8            |
| The Science of Curing and Esthetics                     | 9/28/2012       | Dallas/Ft Worth, TX      | G, S, DH, DA, OP  | 22 / 22                                  | Dr. John Flucke                                                   | L                  |                      | CE               | No                                    | 7            |
| The Practice of Minimally Invasive Endodontics          | 10/3/2012       | Temecula, CA             | G,S,OP            | 6                                        | Dr. Rich Tuttle                                                   | L                  |                      | CE               | No                                    | 3            |
| Hygiene Showcase                                        | 10/3/2012       | Indianapolis, IN         | DH, DA, OP        | 20                                       | Jane White                                                        | L                  |                      | CE               | No                                    | 2            |
| Dental Materials: Getting Your Team on the Same Page    | 10/3/2012       | Temecula, CA             | G,S,OP            | 6                                        | Victoria Wallace                                                  | L                  |                      | CE               | No                                    | 3            |
| Hygiene Showcase                                        | 10/4/2012       | Boling brook, IL         | DH, DA, OP        | 20                                       | Cheryl Hinko                                                      | L                  |                      | CE               | No                                    | 2            |
| Don't Just Survive, THRIVE - in Practice and in Life    | 10/5/2012       | Albuquerque, NM          | G, S, DH, DA, OP  | 24/17                                    | Dr. Marc Geissberger                                              | L,P                |                      | CE               | No                                    | 7            |
| A Biomimetic Approach to minimally Invasive Endodontics | 10/5/2012       | San Francisco, CA        | G, S, DH, DA, OP  | 25 / 3                                   | Dr. Mark Colonna                                                  | L,P                |                      | CE               | No                                    | 7            |
| Endo Showcase                                           | 10/8/2012       | Coon Rapids, MN          | G,S,OP            | 10                                       | Jessica Stacy                                                     | L                  |                      | CE               | No                                    | 2            |
| Edelweiss Expo – A Continuing Education Experience      | 10/10/2012      | Kansas City, MO          | G, S, DH, DA, OP  | 17/7                                     | Dr. Tamara Bailey                                                 | L,P                |                      | CE               | No                                    | 4            |
| Lessons of the Downturn; Positioning for the Future     | 10/13/2012      | Philadelphia, PA         | G, S, DH, DA, OP  | 72/71                                    | Dr. Dan Fischer / Carol Jent                                      | L                  |                      | CE               | No                                    | 8            |
| Hygiene Showcase                                        | 10/19/2012      | FortWorth, TX            | DH, DA, OP        | 20                                       | Marianne Chaggaris                                                | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                           | 10/23/2012      | Colleyville, TX          | G,S,OP            | 10                                       | Annette Bender                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                           | 10/24/2012      | Indianapolis, IN         | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                           | 10/24/2012      | Batesville, AR           | G,S,OP            | 10                                       | Annette Bender                                                    | L                  |                      | CE               | No                                    | 2            |
| Edelweiss Expo – A Continuing Education Experience      | 10/24/2012      | Green Bay, WI            | G, S, DH, DA, OP  | 11 / 1                                   | Dr. Tamara Bailey                                                 | L,P                |                      | CE               | No                                    | 4            |
| Endo Showcase                                           | 10/24/2012      | Woodcliff Lake, NJ       | G,S,OP            | 10                                       | Lynn Mawhinney                                                    | L                  |                      | CE               | No                                    | 2            |
| Endo Showcase                                           | 10/25/2012      | Centerville, OH          | G,S,OP            | 10                                       | Angela Croley                                                     | L                  |                      | CE               | No                                    | 2            |
| Whitening Showcase                                      | 10/25/2012      | Newark Dental Study Club | G, S, DH, DA, OP  | 24                                       | Dorothy LaBeau                                                    | L                  |                      | CE               | No                                    | 2            |
| Edelweiss Expo – A Continuing Education Experience      | 10/25/2012      | Milwaukee, WI            | G, S, DH, DA, OP  | 26                                       | Dr. Tamara Bailey                                                 | L,P                |                      | CE               | No                                    | 4            |
| Hygiene Showcase                                        | 10/29/2012      | San Antonio, TX          | DH, DA, OP        | 20                                       | Megan Morehead                                                    | L                  |                      | CE               | No                                    | 2            |
| Lessons of the Downturn; Positioning for the Future     | 11/2/2012       | Los Angeles, CA          | G, S, DH, DA, OP  | 105/63                                   | Dr. Dan Fischer / Carol Jent                                      | L                  |                      | CE               | No                                    | 8            |
| Edelweiss Expo – A Continuing Education Experience      | 11/2/2012       | Flower Mound, TX         | G, S, DH, DA, OP  | 10                                       | Dr. Hal Stewart                                                   | L,P                |                      | CE               | No                                    | 4            |
| The Science of Curing and Esthetics                     | 11/2/2012       | Minneapolis, MN          | G, S, DH, DA, OP  | 30 / 16                                  | Dr. John Flucke                                                   | L                  |                      | CE               | No                                    | 7            |

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| Technological Resources and Biological Concepts in Minimally Invasive Dentistry      | 11/2/2012              | Anchorage/Fairbanks Alaska | G,S,OP                   | 13 / 5                                          | Dr. Renato Leonardo                                                      | L,P                       |                             | CE                      | No                                           | 6                   |
| Endo Showcase                                                                        | 11/7/2012              | West Covina, CA            | G,S,OP                   | 10                                              | Christina Vetter                                                         | L                         |                             | CE                      | No                                           | 2                   |
| Endo Showcase                                                                        | 11/8/2012              | Escondido, CA.             | G,S,OP                   | 10                                              | Christina Vetter                                                         | L                         |                             | CE                      | No                                           | 2                   |
| Endo Showcase                                                                        | 11/8/2012              | State College, PA          | G,S,OP                   | 10                                              | Cody Sunderland                                                          | L                         |                             | CE                      | No                                           | 2                   |
| A Biomimetic Approach to minimally Invasive Endodontics                              | 11/9/2012              | Overland Park, KS          | G, S, DH, DA, OP         | 14                                              | Dr. Mark Colonna                                                         | L,P                       |                             | CE                      | No                                           | 7                   |
| Technological Resources and Biological Concepts in Minimally Invasive Dentistry      | 11/9/2012              | Tinley Park, IL            | G,S,OP                   | 21/3                                            | Dr. Renato Leonardo                                                      | L,P                       |                             | CE                      | No                                           | 6                   |
| Edelweiss Expo – A Continuing Education Experience                                   | 11/13/2012             | NorthChicago, IL           | G, S, DH, DA, OP         | 24 / 2                                          | Dr. Tamara Bailey                                                        | L,P                       |                             | CE                      | No                                           | 4                   |
| Endo Showcase                                                                        | 11/14/2012             | Anderson, SC               | G,S,OP                   | 10                                              | Daniel Dulman                                                            | L                         |                             | CE                      | No                                           | 2                   |
| Edelweiss Expo – A Continuing Education Experience                                   | 11/14/2012             | South Chicago, IL          | G, S, DH, DA, OP         | 36                                              | Dr. Tamara Bailey                                                        | L,P                       |                             | CE                      | No                                           | 4                   |
| Hygiene Showcase                                                                     | 11/14/2012             | Indianapolis, IN           | DH, DA, OP               | 20                                              | Kristen Harvey                                                           | L                         |                             | CE                      | No                                           | 2                   |
| Edelweiss Expo – A Continuing Education Experience                                   | 11/15/2012             | Downtown Chicago, IL       | G, S, DH, DA, OP         | 7 / 2                                           | Dr. Tamara Bailey                                                        | L,P                       |                             | CE                      | No                                           | 4                   |
| Dental Select - Sealants for Smiles                                                  | 11/16/2012             | salt lake City             | G,S,OP                   | 46                                              | Carol Jent                                                               | L                         |                             | CE                      | No                                           | 2                   |
| Don't Just Survive, THRIVE - in Practice and in Life                                 | 11/16/2012             | Buffalo, NY                | G, S, DH, DA, OP         | 18/19                                           | Dr. Marc Geissberger                                                     | L,P                       |                             | CE                      | No                                           | 7                   |
| Achieving Predictable Esthetic Results with Direct anterior and Posterior Composites | 11/16/2012             | Iselin, NJ                 | G, S, DH, DA, OP         | 28/5                                            | Dr. Nasser Barghi                                                        | L,P                       |                             | CE                      | No                                           | 6                   |
| Endo Showcase                                                                        | 11/27/2012             | Albuquerque, NM            | G,S,OP                   | 10                                              | Annette Bender                                                           | L                         |                             | CE                      | No                                           | 2                   |
| Edelweiss Expo – A Continuing Education Experience                                   | 11/27/2012             | Albany, NY                 | G, S, DH, DA, OP         | 84/21                                           | Dr. Tamara Bailey                                                        | L,P                       |                             | CE                      | No                                           | 4                   |
| Hygiene Showcase                                                                     | 11/28/2012             | Charlottesville, VA        | DH, DA, OP               | 20                                              | Jennifer Strickler                                                       | L                         |                             | CE                      | No                                           | 2                   |
| Hygiene Showcase                                                                     | 11/30/2012             | Harrisburg, VA             | DH, DA, OP               | 20                                              | Jennifer Strickler                                                       | L                         |                             | CE                      | No                                           | 2                   |
| Lessons of the Downturn; Positioning for the Future                                  | 12/5/2012              | Langley, VA                | G, S, OP                 | 77                                              | Dr. Dan Fischer                                                          | L                         |                             | CE                      | No                                           | 8                   |
| Edelweiss Expo – A Continuing Education Experience                                   | 12/5/2012              | ST. Paul, MN               | G, S, DH, DA, OP         | 11 / 7                                          | Dr. Tamara Bailey                                                        | L,P                       |                             | CE                      | No                                           | 4                   |
| Edelweiss Expo – A Continuing Education Experience                                   | 12/6/2012              | Minneapolis, MN            | G, S, DH, DA, OP         | 16 / 7                                          | Dr. Tamara Bailey                                                        | L,P                       |                             | CE                      | No                                           | 4                   |
| Lessons of the Downturn; Positioning for the Future                                  | 12/7/2012              | Raleigh, NC                | G, S, DH, DA, OP         | 99/89                                           | Dr. Dan Fischer / Carol Jent                                             | L                         |                             | CE                      | No                                           | 8                   |

**Ultradent Seminars - LIST OF EDUCATION ACTIVITIES**

| Title of Activity                                                                                                                                                              | Date(s) offered | Location/ Setting  | Intended Audience | # of Participants Dentists/ Non-Dentists | Name(s) of all Course Instructor(s)/Author for each course listed    | Method of Delivery | Co-Sponsor(s) if any | Type of Activity | Commercial Support Received? (Yes/No) | Credit Hours |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------------|-------------------|------------------------------------------|----------------------------------------------------------------------|--------------------|----------------------|------------------|---------------------------------------|--------------|
| Technological Resources and Biological Concepts in Minimally Invasive Dentistry                                                                                                | 12/7/2012       | Sacramento, CA     | G,S,OP            | 33 /14                                   | Dr. Renato Leonardo                                                  | L,P                |                      | CE               | No                                    | 6            |
| Edelweiss Expo – A Continuing Education Experience                                                                                                                             | 12/12/2012      | Omaha, NE          | G, S, DH, DA, OP  | 22                                       | Dr. Tamara Bailey                                                    | L,P                |                      | CE               | No                                    | 4            |
| Hygiene Showcase                                                                                                                                                               | 12/13/2012      | Centerville, O H   | DH, DA, OP        | 20                                       | Kristen Harvey                                                       | L                  |                      | CE               | No                                    | 2            |
| Strengths and Weakness in Bonding; Proper Curing for Predictable Restorative Dentistry; Today's Dentistry; Minimally Invasive Esthetic                                         | 01/12/2012<br>- | Park City, UT      | G, S, DH, DA, OP  | 58/6                                     | Dr. Dan Fischer, Dr. John Kanca                                      | L                  |                      | CE               | No                                    | 12           |
| 01/13/2012                                                                                                                                                                     |                 |                    |                   |                                          |                                                                      |                    |                      |                  |                                       |              |
| Minimally Invasive Endodontic with Dr. Renato Leonardo, Improving your effectiveness as a dental professional with Carol Jent and How to Thrive in a down economy, Gary Takacs | 01/30/2012<br>- | Cancun, Mexico     | G, S, DH, DA, OP  | 61/63                                    | Dr. Renato Leonardo, Carol Jent, Gary Takacs                         | L,P                |                      | CE               | No                                    | 16           |
| 02/03/2012                                                                                                                                                                     |                 |                    |                   |                                          |                                                                      |                    |                      |                  |                                       |              |
| February - Ultradent Elite Congress                                                                                                                                            | 02/08/2012<br>- | South Jordan, UT   | G, S, OP          | 79                                       | Dr. Dan Fischer, Dr. Renato Leonardo, Neil Jessop                    | L,P                |                      | CE               | No                                    | 21           |
| 02/10/2012                                                                                                                                                                     |                 |                    |                   |                                          |                                                                      |                    |                      |                  |                                       |              |
| IDB Hands on Course                                                                                                                                                            | 03/02/2012<br>- | Park City, UT      | G,S,OP            | 25                                       | Dr Michael Cook                                                      | L,P                |                      | CE               | No                                    | 8            |
| 03/03/2012                                                                                                                                                                     |                 |                    |                   |                                          |                                                                      |                    |                      |                  |                                       |              |
| McLaughlin Lecture Series                                                                                                                                                      | 03/30/2012<br>- | Atlanta, GA        | G,S,OP            | 100                                      | Dr Richard P. McLaughlin                                             | L                  |                      | CE               | No                                    | 10           |
| 03/31/2012                                                                                                                                                                     |                 |                    |                   |                                          |                                                                      |                    |                      |                  |                                       |              |
| July - Ultradent Elite Congress                                                                                                                                                | 07/12/2012<br>- | South Jordan, UT   | G, S, OP          | 108                                      | Dr. Dan Fischer, Dr. Renato Leonardo, Dr. Steven Lampl, Neil Jessop  | L,P                |                      | CE               | No                                    | 21           |
| 07/14/2012                                                                                                                                                                     |                 |                    |                   |                                          |                                                                      |                    |                      |                  |                                       |              |
| Key Educator Meeting                                                                                                                                                           | 07/19/2012<br>- | South Jordan, UT   | G, S, OP          | 104 / 22                                 | Dr. Dan Fischer, Dr. Renato Leonardo, Dr. Steven, Lampl, Neil Jessop | L,P                |                      | CE               | No                                    | 21           |
| 07/21/2012                                                                                                                                                                     |                 |                    |                   |                                          |                                                                      |                    |                      |                  |                                       |              |
| Opal Faculty Meeting                                                                                                                                                           | 07/27/2012<br>- | South Jordan, UT   | G,S,OP            | 100                                      | Dr Richard P. McLaughlin, Dr Terry McDonald, Dr John Bennett         | L                  |                      | CE               | No                                    | 12           |
| 07/28/2012                                                                                                                                                                     |                 |                    |                   |                                          |                                                                      |                    |                      |                  |                                       |              |
| Ultradent Summit                                                                                                                                                               | 08/16/2012<br>- | Salt Lake City, UT | G, S, OP          | 131 / 9                                  | Dr. Dan Fischer, Dr. Renato Leonardo, Dr. Steven, Lampl, Neil Jessop | L,P                |                      | CE               | No                                    | 21           |
| 08/18/2012                                                                                                                                                                     |                 |                    |                   |                                          |                                                                      |                    |                      |                  |                                       |              |



Contact regarding information listed in this application can be submitted to:

Christa Lee Durrant  
Ultradent Products, IN  
505 West 10200 South  
South Jordan, UT 84095

801-553-4589 (Direct)  
801-907-0962 (Cell)  
801-553-4092 (Fax)  
Christalee.durrant@ultradent.com  
[www.ultradent.com](http://www.ultradent.com)  
[www.opalorthodontics.com](http://www.opalorthodontics.com)



CONTINUING EDUCATION SPONSOR APPLICATION

RECEIVED

IOWA DENTAL BOARD

400 S.W. 8th St, Suite D • Des Moines, IA 50309-4687  
Phone (515) 281-5157 • www.dentalboard.iowa.gov

FEB 21 2013

IOWA DENTAL BOARD

Groups or organizations wanting to obtain status as a board-approved sponsor of continuing education must complete this application and enclose the sponsor fee of \$100.

1. Official Name of Sponsor Group: BOONE AND STORY COUNTY DENTAL SOCIETY

Contact Person: PETER CHO Phone: 515-232-6830 Fax: 515-232-3296

Address: 1212 DUFF AVE. AMES, IA 50010 E-mail: omsdrcho@gmail.com

2. Type of organization (attach bylaws if applicable):

- Constituent or component society
- Dental School
- Dental Hygiene School
- Dental Assisting School
- Other (please specify): \_\_\_\_\_

3. If applicable, approximate number of active members 52

4. Name of Current Officers TITLE ADDRESS PHONE

JOHN KAZNEK PRESIDENT 1212 DUFF AVE, AMES, IA 50010

PETER CHO SECRETARY "

5. Please provide contact information below. The name you provide will be posted as the contact person for your organization on the Board's website.

Name: Same as above. Phone: " Fax: "

Full Address: "

Internet Address: N/A E-mail: "

6. Approximately how many courses, meetings or programs does your group or organization sponsor each year? 4

7. Average number of attendees at each course or meeting: 10-20

8. How many courses, meetings or programs do you anticipate sponsoring this year? 4

9. Which of the following educational methods does your organization use? Please check all applicable.

- Home study (e.g. self assessment, reading, educational TV, internet courses)
- Lectures
- Participation
- Discussion
- Demonstration

10. Course Subjects Offered: (check all applicable)

- Related to clinical practice
- Risk Management
- OSHA regulations/Infection Control
- Other: \_\_\_\_\_
- Patient record keeping
- Communication

11. List all educational programs or courses offered during the preceding two years. If additional space is needed, please attach a separate listing.

| Date | Course Title                                                 | Instructor                    | Location | # Hours |
|------|--------------------------------------------------------------|-------------------------------|----------|---------|
|      | The group has been inactive for the past two - three years - |                               |          |         |
|      | Past courses have included:                                  |                               |          |         |
|      | Endodontic Review                                            | Dr. Lance Crawford DDS        |          |         |
|      | Period / Implant review                                      | Dr. Frank Wingrove DDS        |          |         |
|      | OSHA update                                                  | Dr. Mike Finkel (steiner) DDS |          |         |
|      | ORAL SURGERY update                                          | Dr. Kozall DDS                |          |         |

our plan is to revise our yearly speaking schedule. Offering CEUs will increase participation and facilitate learning.

2. Please attach a program brochure, course description, or other explanatory material to describe a "typical" yearly program sponsored by your organization.

Sponsors must be formally organized and adhere to board rules for planning and providing continuing education. When courses are promoted as approved continuing education courses that do not meet the requirements as defined by the Board, the sponsor will be required to refund the registration fee to participants. Sponsors may offer non-credit courses provided participants are informed that no credit will be given. Failure to meet this requirement may result in loss of approved sponsor status. Subjects are NOT acceptable for continuing education credit include, but are not limited to: personal development, business aspects of practice, personnel management, government regulations, insurance, collective bargaining, and community service presentations.

I understand and agree to follow the Board rules for planning and providing continuing education.

Name of person completing this application: PETER CHO

Address: 122 Duff Ave, Ames, IA 50010 Phone: 515-232-6930

[Signature] Signature 2/19/13 Date

**Please note: The sponsor application fee of \$100 must accompany this application.** You will be contacted after the Continuing Education Advisory Committee and Iowa Dental Board has reviewed your application.

**RETURN TO:**  
 IOWA DENTAL BOARD  
 Advisory Committee on Continuing Education  
 400 S.W. 8<sup>th</sup> Street, Suite D  
 Des Moines, IA 50309-4687