DATE: Friday, September 12, 2014; Registration 8:00 – 8:30 a.m., Program 8:30 a.m. – 4:30 p.m.
LOCATION: College of Dentistry, Galagan Auditorium
CE CREDIT: 7 hours full day

REGISTRATION DEADLINE IS AUGUST 29, 2014
**HEAD AND FACIAL INJURIES OF INTEREST TO THE DENTIST**

September 12, 2014
Sponsored by the Olin Family Visiting Lectureship

**PROGRAM SCHEDULE**

- **8:00 a.m.** Registration, College of Dentistry, First Floor
- **8:30** Introductions – Ms. Penni Ryan
- **8:35** Sports Dentistry – What Does it All Mean – Dr. William Olin
- **9:15** Bad Bounces and Broken Teeth – The Sports Dentistry Side of Your Practice – Dr. Douglas Lambert
- **10:15** Refreshment Break
- **10:30** Bad Bounces and Broken Teeth Cont.
- **12:00 N** Lunch
- **1:00 p.m.** Properly Fitted Pressure Laminated Mouthguards – Dr. Jack Winters
- **2:15** Refreshment Break
- **2:30** Sport-Relation Concussions – Dr. Andrew Peterson
- **4:30** Adjourn

**THE PROGRAM and OBJECTIVES**

**Morning Program – Bad Bounces and Broken Teeth – The Sports Dentistry Side of Your Practice**

We are in an age of active lifestyles, with an emphasis on participating in sporting activities at both the youth and adult levels. Not surprisingly, athletic injuries to the orofacial region and the dentition are on the rise. Unique and timely techniques employed for diagnosing, treating, and restoring these accidents are paramount in the successful long-term results. Are you prepared for immediate action following a dental trauma?

**Participants will learn about:**
- Dental trauma – patient assessment.
- Contemporary management of luxation injuries.
- Treating the avulsed tooth in a timely fashion.
- Unique restorative options for the sports-related dental injury.
- Concussions and dentistry.

**Afternoon Program – Mouthguards and Sports-Related Concussions**

The first portion of the afternoon program will review: What is the role of a properly fitted pressure laminated mouthguard and is there a possible reduction in occurrence of mild traumatic brain injuries with use?

The second portion will provide an overview of sport-related concussion epidemiology, pathophysiology, sequelae and treatment through case examples. Sport-related concussions have received much attention in the popular media over the past few years and has been the subject of legislation designed to protect young athletes and controversial research programs and methods. This session will explain how and why this has happened and give the participant a better understanding of basic concussion recognition and care.

**At the completion of the program, participants should be able to:**
- Understand the difficulties in measuring concussion epidemiology.
- Understand the basic pathophysiology of sports-related concussion.
- Understand the difference between post-concussion syndrome and chronic traumatic encephalopathy.
- Understand the role of protective equipment in preventing sports-related concussion.
- Know the principles of initial concussion recognition.
- Be able to perform initial concussion management.
- Recognize the difficulties and pitfalls of return to play following a sport-related concussion.
- Understand the techniques used for fabrication of a pressure laminated mouthguard and the theory for success.

**PREVIEW OF COURSES**

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<th>Date</th>
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| 9/13 | (Pregame: ISU) Implant-Retained Partial Dentures – Dr. Ghadeer Thalji  
Clinical Pathologic Conference: Oral Pathology – Dr. Nidhi Handoo |
| 10/10| Successful Endodontics: Foundations and New Treatment Avenues – Dr. Ove Peters |
| 10/11| (Pregame: Indiana) Diversity in the Dental Office – Dr. Michelle McQuistan  
Implants in Senior Citizens – Dr. Leonardo Marchini |
| 10/31| Alumni Weekend – Drs. David Bohnenkamp, Kyle Stein, and Michael Kanellis |
| 11/1 | (Pregame: Northwestern) Immediate Implant Placement: Surgical and Restorative Aspects of This Treatment Option – Drs. Chris Barwacz and Gustavo Avila-Ortiz |
| 11/21| Arthur J. Nowak Visiting Professorship: Local Anesthetics for Dentistry: Past, Present and Future; Safe Sedation in Pediatric and Adult Patients; Strategies for Effective Pain Management; and Opioid Misuse and Abuse: Professional Responsibilities – Dr. Paul Moore |
| 11/22| (Pregame: Wisconsin) Medications and Dentistry: What You Need to Know – Professor Karen Baker and Dr. Cindy Marek |
| 11/28| (Pregame: Nebraska) Management of Disease in Teeth Exhibiting Immature Apical Development – Dr. William Johnson |

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PROGRAM FACULTY

Dr. William Olin, Sr., DDS, MS, emeritus professor, Department of Orthodontics, College of Dentistry, University of Iowa. Dr. Olin received his DDS in 1947 and his MS and Certificate in 1948 from the The University of Iowa College of Dentistry. He started his career at The University of Iowa Hospitals and Clinics in 1948 as an Assistant Professor and founded the Division of Craniofacial Anomalies that same year. He continued to practice at UIHC until his retirement in 1992. His vision to protect all University and local student athletes resulted in his founding and development of the greater Iowa City Area Mouth Guard Protection Night which fits/protects athletes from dental injury. He has received numerous honors and awards both nationally and internationally. Dr. Olin is currently working with the state to enact a law to require helmets while riding mopeds.

Dr. Douglas Lambert, DDS, FACD, FASDA, ABAD, graduated from the University of Minnesota Carlson School of Management in 1980 and the University of Minnesota School of Dentistry in 1984. He is a Fellow in the American College of Dentists, the Pierre Fauchard Academy, the Academy for Sports Dentistry, the American Society for Dental Aesthetics, and a Diplomat of the American Board of Aesthetic Dentistry. He has authored and co-authored several articles on cosmetic and aesthetic topics, and has presented numerous lectures and hands-on seminars nationally and internationally. He also serves as an independent consultant and clinical researcher for many dental manufacturers, and is the team dentist for the Minnesota Lynx of the WNBA. Dr. Lambert is senior partner in an aesthetic-based practice in Edina, Minnesota emphasizing cosmetic, comprehensive, and sports dentistry.

Dr. Jack Winters, DDS, is a Pediatric Dentist in Findlay, Ohio. He is a Past President and Fellow of the Academy of Sports Dentistry (ASD) and currently the ASD’s Representative to the Joint Commission on Sports Medicine and Science. He is a retired NCAA Division I College Football Official and currently is a Regional Scout for Football Officials for the NFL. Dr. Winters has written numerous articles on the subject of Sports Dentistry. His most recent article on the role of mouthguards appeared in the May/June 2014 issue of General Dentistry.

Dr. Andrew Peterson, MD, MSPH, FAAP, is an Assistant Professor in the Department of Pediatrics at The University of Iowa. He completed his undergraduate education at Lawrence University and Medical School at the University of Wisconsin. He did his residency training in Pediatrics and completed fellowships in both Primary Care Sports Medicine and Clinical Research at the University of Wisconsin. He now directs the University of Iowa Sport Concussion Program and works clinically as a Sports Medicine Physician and Pediatric Hospitalist. In addition to concussions, his clinical interests include adaptive exercise and overuse injuries in endurance athletes. His primary research interests are related to the validation of sideline concussion tests and the injury epidemiology of youth sports. He is Team Physician for the Iowa Hawkeyes and a former team physician for USA Water Polo. He also served as the Medical Director of the 2012 US Olympic Wrestling Trials.

HEAD AND FACIAL INJURIES OF INTEREST TO THE DENTIST

September 12, 2014
14-255-01  5-42533-00

(please prepare a separate registration form for each registration)

Dr., Mr., Ms. (please circle) ________________________________________________________________

Name (please print or type) _______________________________________________________________

Address for Credit Card ________________________________________________________________

Street ____________________ City ____________________ State ________ ZIP

DA/DH/CDT:
indicate employer’s name if using business address

______________________________________________

( _____ ) ________________________[business phone]

Email required for CEU verification _________________________________________________________

(please print clearly)

PLEASE CHECK:

☐ Dentist $295  ☐ Assistant/Hygienist/Technician $185  ☐ Football Tickets: (limit 2/game; 2 @ $142; 1 @ $71)

☐ Do not enroll if football tickets are not available

Iowa vs. Iowa State (9/13) #________$_________

☐ CHARGE TO MY ACCOUNT

(Note $10 minimum)

_____ MasterCard     _____ VISA     _____ Discover

ACCOUNT NUMBER (list ALL numbers on the card)       SECURITY CODE

(please print clearly)

□ Enclosed is a check payable to Center for Conferences, for $ __________ U.S. dollars

Please return this form, with your check, to The Center for Conferences, The University of Iowa, 250 Continuing Education Facility, Iowa City, Iowa 52242-0907 or fax to (319) 335-4039.
GENERAL INFORMATION

The College of Dentistry and the Center for Conferences will make every reasonable effort to assure that requested continuing education programs are provided, but assumes no liability for failure to deliver beyond the refunding of any fees paid to The University of Iowa. The University of Iowa reserves the right to limit registration to the size of the available classroom or clinical space. Sponsorship of this course does not imply subject matter, product or technical endorsement. This material is offered to the profession for educational and informational purposes in a spirit of academic freedom.

PRE-REGISTRATION: Pre-registration is recommended at least two weeks before course date – August 29, 2014.

REGISTRATION OPTIONS: Registrations will not be accepted without payment. You may register using any of the following methods:

- Online registration at: www.continuetolearn.uiowa.edu/UIConferences/
- Mail your registration form and check or credit card information to the address indicated
- Phone your credit card information to Center for Conferences: 1-800-551-9029 (local: 335-4141)
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CANCELLATIONS/REFUNDS: Fees paid will be refunded less a $55 per person processing fee following notice of cancellation. Refunds will not be granted for cancellations received after the course begins. For registrations charged to your credit card, the refund will be credited to your account. If insufficient enrollment necessitates canceling a course, all fees will be refunded.

CONTINUING EDUCATION CREDIT/RECORD KEEPING: CEU verification will be provided (by email following the program) only for those individuals completing/submitting a CEU card at the completion of the program. Credit will be appropriately adjusted for those individuals who do not attend the entire program. All attendees are encouraged to submit a CEU card which will ensure that a letter documenting attendance will be sent following the program. The University of Iowa College of Dentistry designates this activity for 7 hours continuing education credit (0.7 CEU).

FOOTBALL TICKETS: Tickets for Iowa vs. Iowa State on 9/13/14 are available on a VERY LIMITED basis at $70 each plus a $1 per ticket handling fee (limit 2 tickets per registration). Ticket requests will be filled until supply is exhausted. To order tickets, you must register and prepay for the continuing education program. Tickets MUST be picked up at the course registration desk before course adjournment. Tickets will not be mailed. Payment for tickets cannot be refunded except when ticket supply is exhausted during the pre-registration period. Tickets cannot be transferred with a registration to another course.

HOUSING: A limited number of rooms have been reserved at the:
- Heartland Inn located at 87 Second Street, Coralville, IA  52241; Phone 1-319-351-8132
  Use the Code: College of Dentistry – (release date 8/25/2014).

Please indicate that you are attending the College of Dentistry’s continuing education program and designate the appropriate code when making your reservations. The rooms will be held until supply is exhausted or release dates as previously stated. It is the responsibility of registrants to reserve their own lodging.

PARKING: Parking is included with the course registration. All registrants must be pre-registered to gain entrance to the Dental visitor’s parking lot. Bring your course confirmation letter with you to ensure admittance to the lot. Otherwise, you may be directed to a remote lot.

COMFORT ZONE: Although every effort is made to have a comfortable temperature in the meeting room, we realize everyone’s comfort zone is different. Please bring a jacket or sweater in case the room is too cool for your comfort.

THANK YOU FOR PARTICIPATING in our continuing dental education courses. We appreciate your support and interest in our dental programs. Your patronage allows us to provide the highest quality and most current education in dentistry. If you have any suggestions for the Office of Continuing Education or would like further information about our programs, please visit us online at www.dentistry.uiowa.edu/ce or contact:

Ms. Penni Ryan, Director | Continuing Dental Education | The University of Iowa
346 Dental Science N | Iowa City, IA  52242-1010
319/335-7166 | penni-ryan@uiowa.edu

We look forward to seeing you at our programs!

Individuals with disabilities are encouraged to attend all University of Iowa sponsored events. If you are a person with a disability who requires a reasonable accommodation in order to participate in this program, please contact Penni Ryan in advance at 319-335-7166.

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.

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