The College of Dentistry at the Hawkeye Caucus

On Tuesday, March 27, several representatives for the College of Dentistry met with state legislators to advocate on behalf of the college and the university. In 2016-2017, the College of Dentistry had 164,478 patient visits from Iowans all over the state. There were 1,137 alumni practicing in 91 of Iowa’s 99 counties. The college also has 27 outreach programs that served 96 counties.

Dean Johnsen recently wrote an opinion article (excerpted below) for the Daily Iowan highlighting the importance of our college to the State of Iowa.

“Where would Iowa be without the University of Iowa? And where would the university be without the state?

Both questions highlight the mutual interdependence of these two great institutions. As the dean of the College of Dentistry, I clearly see how we need each other. Nearly 80 percent of Iowa’s dentists are alums of the University of Iowa. They deliver approximately $800 million in dental care to Iowans each year. In addition, around 99 percent of Iowans are within a 30-minute drive of a practicing alum. Other than our graduates, there aren’t many dentists moving to practice in rural Iowa. So, what would happen to Iowa dental care without our college? Across the state, fewer people would have access to dental care, and people would have extremely long waits for both routine care and emergencies. This burden would fall primarily on those who are already struggling. It is painfully clear that the health sciences at the UI are crucial for the flourishing of our great state.”

Penni Ryan, President Bruce Harreld, and Dean David Johnsen were representing the University of Iowa and the College of Dentistry at the Hawkeye Caucus.
The College Welcomes Amy Diersen in Pediatric Dentistry

The Department of Pediatric Dentistry and the College of Dentistry and Dental Clinics are pleased to welcome Amy Diersen as a new dental assistant. Ms. Diersen joins the department with eight years of private practice experience. In her free time, she enjoys camping, hiking, cooking, traveling and music. Please be sure to welcome Ms. Diersen to the College of Dentistry team.

Pictures from ADEA

Several faculty and staff recently attended the 2018 ADEA Annual Session and Exhibition in Orlando, FL. The photos included were taken by Dean Johnsen.
Grad Student Appreciation Week

A number of events for grad students are available next week (April 2-6). The full range of events are available here, but our students may be particularly interested in a grant writing session on April 2. Other interesting sessions are also available.
DSB Weekly Submissions

If you have news/photos you would like to submit to the DSB Weekly, please send them to Michael Tilley (jmtilley@uiowa.edu). **NOTE:** Soon, the DSB Weekly will transition to an email newsletter similar to Iowa Now. Since the content will be more easily accessible on the website, we may be changing the name of the DSB Weekly. If you have suggestions for a new name, please pass them along to Michael.

Recent Publications


Helpful Links

- Noon Seminars
- The Latest Research News
- Filling Station Menu

Dentistry in the News

Dr. J. Bernard Machen, a 1972 alum and former president of the University of Florida was the recipient of the AADR Honorary Membership. ([Read more here](#)).

The AADR highlighted Dr. Veerasathpurush Allareddy’s research on opioid abuse and dependence among those hospitalized due to periapical abscess in a recent press release. ([Read more here](#))

They also highlighted Dr. Teresa Marshall’s research on the relationship between drinking sugar-sweetened beverages and adolescent caries. ([Read more here](#)) ([And an interview here](#)).
NOON PRESENTATION

“The Role of IL-29 and IL-28B in the Innate Immune Response”

Megumi Williamson, DDS, PhD
Department of Periodontology
UNC School of Dentistry

Galagan C, DSB
Tuesday, April 3, 2018
12:00 - 1:00 pm
Noon Presentation

“Improved Methods and Selecting Classification Types for Time-Dependent Covariates in the Marginal Analysis of Longitudinal Data”

Galagan 14C DSB
Thursday, April 5, 2018
12:00 – 1:00 PM

Student Seminar Credit available

I-Chen Chen, MS
PhD Candidate
Department of Biostatistics
University of Kentucky - Lexington
Noon Seminar Series

“Organelle Stress Response in Obesity-associated Insulin Resistance”

Galagan 14C DSB
Tuesday, April 10, 2018
12:00 – 1:00 PM

Refreshments available
Seminar Credit available

Ling Yang, PhD

Assistant Professor,
Dept. of Anatomy & Cell Biology
Fraternal Order of Eagles Diabetes Research Center
University of Iowa

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 The College of Dentistry at (319)335-9650.
Noon Seminar Series

“From Cell Signaling to Gene Regulation, Toward the Genetic Understanding of Craniofacial and Dental Development – One Tissue at a Time”

Galagan 14A DSB
Friday, April 13, 2018
12:00 – 1:00 PM

Refreshments available
Seminar Credit available

Eric Van Otterloo, PhD

Post-Doctoral Fellow, Dept. of Craniofacial Biology
University of Colorado - Aurora

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Noon Presentation

“Personalized Treatment for Ischemic Cardiomyopathy: Incorporating Expert Knowledge in Random Forest Approaches Using Observational Survival Data with Non-Overlapping Groups”

Galagan 14C DSB
Thursday, April 19, 2018
12:00 – 1:00 PM

Student Seminar Credit available

Min Lu, BS
PhD Candidate
Department of Biostatistics
University of Miami - Miami
PLEASE JOIN US AT THE
AMERICAN ACADEMY OF CARIOLOGY
SECOND ANNUAL CONFERENCE

CONFERENCE THEME
DENTAL CARIES PROGRESS:
SUGAR OR BACTERIAL DYSBIOSIS

8:30 AM TO 5:00 PM,
WHERE: WESTIN DENVER INTERNATIONAL AIRPORT
AND CONFERENCE CENTER, DENVER, CO

FOR MORE INFORMATION PLEASE VISIT
aacariology.org