

THE DENTAL LINK

The University of Iowa College of Dentistry & Dental Clinics **Alumni News** Fall 2016

Three Faculty Receive Professorships

HIGHLIGHTS

8-11

Legacies

12

Faculty News

14

Student News

18

Alumni News



Dr. John Hellstein received the **Gilbert E. Lilly Professorship in Diagnostic Sciences**

John Hellstein received his DDS from the University of Missouri, Kansas City in 1982. While serving 20 years with the U.S. Army, he also completed an MS in stomatology and certificate in oral pathology at Iowa. After retiring from the Army in 2002, he was recruited to join OPRM as a professor. Dr. Hellstein gives undergraduate dental lectures, is course director for six postdoctoral didactic courses or seminars and teaches didactic

Continued on page 3



Dr. Lina Moreno-Uribe received the **Ross D. Christensen Family Professorship**

Dr. Lina Moreno-Uribe received her DDS in 1991 from the Instituto de Ciencias de la Salud CES, in Medellin, Colombia. This was followed by a certificate in orthodontics from the Universidad de Antioquia Medellin in 1995. Finding that repairing the smiles of children with oral clefts was particularly rewarding, she came to Iowa to work with researchers like Dr. Jeff Murray, to advance her understanding and knowledge

Continued on page 3



Dr. Teresa Marshall received the **Michael W. Finkelstein Centennial Professorship in Teaching**

Teresa Marshall received a PhD in dietetics and human nutrition from Iowa in 1987 and was hired in 1991 to integrate nutrition into the student curriculum. Dr. Marshall volunteered to facilitate problem-based learning (PBL) sessions after meeting Dr. Michael Finkelstein. Eventually, she assumed responsibility for the PBL curriculum. Today Dr. Marshall is a professor in the Department of Preventive & Community Dentistry. As

Continued on page 3



David Johnsen

Dean Johnsen congratulates our students

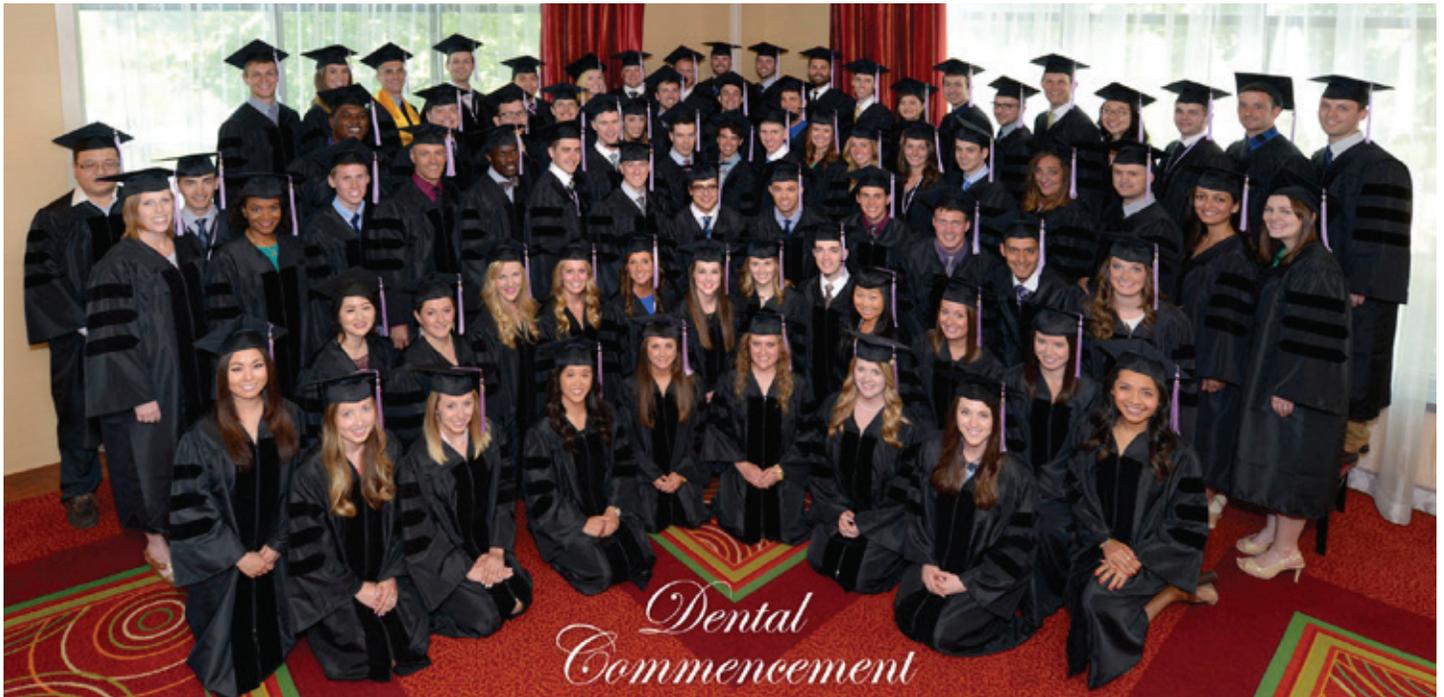
We have a good reason to celebrate the success of our dental school program: the College of Dentistry's students scored two standard deviations above the national average on the 2015 National Boards and were above the national average for each of the ten clinical disciplines.

Many characteristics define an outstanding dentist: technical skills, educational knowledge, critical thinking, ethical and professional values, a sense of social responsibility, maintaining a successful dental practice, and an adept ability to function in a collegial, professional setting.

Our students possess these characteristics and that translates into good scores on the National Boards. At the College of Dentistry, the students do not assume they will acquire these characteristics after taking the boards and graduating with their DDS – rather, they enter dental school with these attributes.

Excellent students, great faculty and a culture of rigor and respect creates a winning combination for providing exceptional patient care. The National Board scores, of course, are just one indicator of the quality of our students. Alumni, specialty program directors, and the military have all noted that Iowa students have solid basic clinical and people skills. I only wish there were additional methods available to assess our students as complete dentists. For example, evidence-based dentistry and critical thinking help our students with patient care planning. This and their commitment to outreach activities, such as the annual Iowa Mission of Mercy, will be crucial as their knowledge evolves, as technology advances, and as demographic bases shift. They care!

Becoming a complete dentist begins with a solid foundation, using old values and new technology. The outstanding performance of our students on the National Boards demonstrates this fact; it is a good reason to celebrate the success of our dental school program.



2016 College of Dentistry Commencement Held June 3

The 2016 College of Dentistry Commencement was held Friday, June 3 at 3 p.m. at the Marriott Hotel and Conference Center, Coralville. Congratulations graduates!

Hellstein

Continued from page 1

courses and seminars. He is a national expert on managing maxillofacial diseases and internationally recognized as an expert on bisphosphonate osteochemonecrosis of the jaw. He chairs the American Dental Association's (ADA) Council on Scientific Affairs, is president of the American Academy of Oral and Maxillofacial Pathology (AAOMP), director of education for AAOMP, president of the American Board of Oral and Maxillofacial Pathology (ABOMP), and member of the Medical Advisory Board of the Basal Cell Carcinoma Nevus Syndrome Life Support Network. He is a diplomate of the ABOMP, a fellow of the AAOMP, and a member of the ADA.

John and his wife, Denise, have one daughter, Linda, a married teacher with three children. Their son, Michael, is an analytical chemist. He and his wife are expecting their first child.

"I would like to thank Denise and everyone in the OPRM department who has supported me," says John, "I am extraordinarily proud to follow Dr. Ruprecht, a valued mentor, as a recipient of the Gilbert E. Lilly Professorship in Diagnostic Sciences. It is especially touching, fulfilling and humbling to accept this award.

Moreno-Uribe

Continued from page 1

about the genetics underlying oral clefts. She received a PhD in oral science from the College of Dentistry in 2005, followed by a certificate in orthodontics. In 2008, Dr. Moreno joined the Department of Orthodontics as an assistant professor and is now an associate professor. Receiving the Ross D. Christensen Family Professorship in Orthodontics "is a great honor," she says. "Dr. Christensen believed in the excellent education we give our students at Iowa."

The endowment will enable her to continue with her scientific work in the genetics of clefting and dentofacial anomalies. "It will greatly facilitate the generation of preliminary data," she adds, "and will enable me to apply for additional funding to enlarge the scale and scope of my projects." She hopes to generate multiple research projects and opportunities for students and residents, which will benefit communities. Dr. Moreno's memberships include the American Association of Orthodontics, the American Cleft Palate-Craniofacial Association, the American Society of Human Genetics, and the American Dental Association.

Dr. Lina Moreno's husband, Dr. George Wehby, is a health economist and health services researcher in the College of Public Health.

Marshall

Continued from page 1

director of experiential learning, she integrated evidence-based practice and critical thinking content into the curriculum. Dr. Marshall and colleagues have published and presented Iowa's curriculum at the American Dental Education Association (ADEA)'s annual meeting. This year, Drs. Marshall and Cheryl Straub-Morarend (Family Dentistry) received the Evidence-Based Dentistry Faculty and Practice Team Award from the American Dental Association (ADA)/ American Association for Dental Research (AADR). She is also the director of the Dental Student Research Program and has twice received the Student Research Group Mentor of the Year. She received the 2016-17 Nutrition Educators of Health Professionals Excellence in Nutrition Education Award.

Dr. Marshall is a member of the Academy of Nutrition and Dietetics (AND), the International Association for Dental Research (IADR), the American Dental Education Association, and the American Association of Public Health Dentistry. She is a research editor for AND journal, past chair, secretary and newsletter editor of the Nutrition Education for Health Professionals (NEHP) practice group, and past president of the Iowa Section, IADR.

"Receiving this professorship," she says, "is very humbling. Mike was my friend and mentor; I am truly honored to help support educational development at the College of Dentistry."



CDR Michael B. McGowan USNR ('88 DDS) was photographed at Bagram Airfield, Afghanistan. During his one-year deployment, he was not the only class member in the war zone – CDR William J. Lyons USN ('88 DDS) was positioned at Camp Leatherneck, Afghanistan for a time. Although the two classmates attempted to get together, mission necessities prevented the meeting while they were overseas.

Alumni Reunion Awards



2016 Alumnus of the Year

Dr. William Olin

Dr. William Olin was born and raised in Michigan's Upper Peninsula and northern Wisconsin. He received his DDS in 1947 from Marquette University, then attended the University of Iowa to pursue a specialty degree in orthodontics.

As an orthodontics resident,

he was required to complete a worthwhile research project for his thesis. Dr. Olin was accepted to work at Glenwood (Iowa) Hospital School and while there, he says, "I decided to make a career of working and treating children and adults with craniofacial deformities." In 1948, after receiving his MS and certificate in orthodontics from the UI College of Dentistry, Dr. Olin was appointed as an assistant professor at the University of Iowa Hospitals and Clinics (UIHC).

During his early years at UIHC, Dr. Olin established the Division of Craniofacial Anomalies, which at that time was one of the first craniofacial clinics in the U.S., along with the University of Illinois, Northwestern University, and Dr. Herbert K. Cooper's Cleft-Palate Clinic in Lancaster, Pennsylvania.

Over the years, he has treated countless patients; written numerous articles, a textbook, and book chapters; and has been invited to speak in many countries, including the U.S., Canada, Greece, Egypt, Spain, England, France, Denmark, Russia, Germany, Japan, China, and Guatemala.

After 44 years of practice, Dr. Olin retired from the UIHC in 1992. However, he didn't slow down — instead he became involved with foreign mission work, including Operation Smile and Rotoplast International. Under his direction, the greater Iowa City Area Mouth Guard program was instigated to provide local high school and University athletes with mouth guards to prevent dental injuries. Following a trip to the Philippines, he founded Iowa's Miles of Smiles Team (MOST), which connects local Rotary Clubs with students, physicians (including Dr. John Canady, a UIHC plastic

surgeon), dentists, nurses, clerks, and other volunteers who travel to countries with patients who have facial deformities and need treatment. "The whole team has to be credited," he says. "It's the team's work." The team has traveled to Central and South America. Besides performing surgeries, the team trains local doctors about the procedures.

A letter from a grateful patient, Ani, undoubtedly sums up the feelings of many of the patients he has treated: "You have given me a smile that I can be proud of," she says. "You always made me feel special and pretty when I was younger. I am sure that it made an impact on how I dealt with my birth defect. Thank you for everything."

Over the years, Dr. Olin has served as president of several organizations: the American Cleft Palate Association, the Angle Orthodontic Society, the Midwestern Orthodontic Society, the Johnson County Dental Society, and the Iowa City Rotary Club.

He has also been a major supporter of both the University of Iowa and the College of Dentistry. Dr. Olin has served as a member of the UI Board in Control of Athletics; as secretary-treasurer of the University Athletic Club Board of Directors; as a member of the UI Foundation's President's Club; as a board member for Kids Vote; and he has strongly supported the College for 37 years with numerous projects, programs and scholarships.

Locally, he has served the Hawkeye Area Council of Boy Scouts, the Pathways program (adult day care), the Junior Olympic Committee, and he continues to serve on the advisory board of the Russell and Ann Gerdin American Cancer Society Hope Lodge in Iowa City. He was also a member of the Hills Bank and Trust Board of Directors for 40+ years, including chairman of the board.

In 2006, former UI President Sally Mason expressed gratitude for Dr. Olin's lifelong work: "Your legacy here at the University lives on in the foundational work you have done in craniofacial anomalies, which has contributed so much to our reputation for excellence. Your continued volunteer work in retirement is wonderfully inspiring."

The University of Iowa Dental Alumni Association and the College of Dentistry are also very pleased to recognize his important contributions to dentistry and craniofacial anomalies treatment worldwide by awarding Dr. William Olin the 2016 Alumnus of the Year Award.



2016 Educator of the Year Award

Dr. Lawrence (Larry) Huber

Dr. Lawrence (Larry) Huber was born and raised in Rock Island, Illinois. During high school, he worked in a local pharmacy and after graduation, he began attending pharmacy school at Creighton University.

But his friends were pre-dental students and he decided to switch to dental school.

After receiving his DDS in 1960, Dr. Huber served for two years as a U.S. Air Force general dentist in Tripoli, Libya. During his stint, he was asked to perform fixed prosthodontics procedures and really enjoyed it.

When he returned to the Quad Cities in 1962, he joined a private practice. The fixed prosthodontics specialty beckoned him, however, so ten years later he came to the UI College of Dentistry to pursue a fixed prosthodontics certificate, which he received in 1974. Dr. Keith Thayer, who was head of the Department of Fixed Prosthodontics at the time, asked him to help out while working towards his certificate. Dr. Huber agreed and divided his time between grad school, working in the clinic as an adjunct instructor, and continuing his private practice.

In 1974, with certificate in hand, Dr. Huber continued as an instructor until 1981, when he became a part-time assistant clinical professor. He worked at the college two days a week and continued to maintain his private practice in Davenport, working two or three days a week. Eventually, during this time, he was put in charge of the occlusion component of the department.

Dr. Huber has had several department heads. When Dr. Thayer stepped down as head of Fixed Prosthodontics, Dr. Kenneth Turner became department chair. After Turner left Iowa for Emory University, Dr. Scandrett became chair of the Prosthodontics department. (The two departments had merged). When he stepped down, Dr. Steven Aquilino became chair, a position he held until 2006. Dr. Galen Schneider then became department head and served from 2006-2011. The reins were handed over to Dr. Julie Holloway in 2011 in an interim head capacity. In 2012, she officially became department chair.

Dr. Huber has enjoyed working at the College of Dentistry. "The colleagues have been nice," he says, "and it was great to exchange ideas. Working with the students has been fun and worthwhile."

Over the years, Dr. Huber has also noted several changes to the dental clinic practice: the development of high speed drills, ceramics and composite materials, dental implants, and the advent of dental radiology.

Dr. Huber was on the board of trustees for Seminar for Occlusal Studies. He was also one of six founding fathers for International Partnership for the Study of Occlusion. During his professional career, Dr. Huber traveled to England, Australia and Canada to give invited seminars.

His professional memberships have included the American College of Dentists, the Pierre Fauchard Academy, the Federation Dentaire Internationale, the International College of Dentists, and the American Equilibration Society (he served as director and president), the American Prosthodontic Society, and the American College of Prosthodontics.

During these years, he and his wife, Coletta, raised seven children. Their oldest son, Mark, has been a certified public accountant, attorney and entrepreneur in Omaha; now he runs a company that makes fire engines. Another son, John, is an attorney and judge in Omaha.

Their daughter, Mary, a former neonatal nurse, is now a systems analyst at Sarasota Memorial Hospital in Sarasota, Florida.

Their third son, Daniel, has degrees in history and international relations from Creighton University. He received his MBA from Iowa and an MA in pastoral studies from St. Ambrose University. He resides in Davenport where he is a deacon.

Their fourth son, Matthew, is a manufacturing representative who travels internationally for a Chicago-based company.

The Hubers' second daughter, Margaret (Meg) has a finance degree and works in Omaha.

Their youngest daughter, Marion, has an MA in education and teaches fourth grade in Omaha.

Dr. Huber retired from private practice in 2007. In 2015, he retired from his teaching position after 44 years of teaching at the college. While he says he'll miss the camaraderie of working at the college, the Hubers do enjoy traveling – they have already taken cruises to Turkey, Greece, and Vancouver, British Columbia. They also look forward to visiting with their 21 grandchildren.

The University of Iowa Alumni Association and the College of Dentistry are pleased to recognize Dr. Larry Huber's remarkable achievements by awarding him the 2016 Educator of the Year Award.



2016 Leadership Award

Dr. Kathryn Kell

Dr. Kathryn Kell's interest in science, and an uncle and cousin who were dentists, drew her to dentistry. She received her BA from the University of Iowa (UI) in 1974 and her DDS in 1979. After graduation, Dr. Kell joined Dr. R.C. Wienert's private practice in Davenport,

Iowa. When Dr. Wienert retired, she joined the practice of her good friend and mentor, Dr. C.F. "Larry" Barrett. Since 1995, Dr. Kell has had her own private practice and has most recently been working with Dr. Rachael Martin, also an Iowa graduate ('07 DDS).

To deepen her involvement with oral health care, Dr. Kell pursued an MA in health care administration at St. Ambrose University, then became more active with the Federation Dentaire International (FDI), an organization of nearly 200 worldwide dental associations and specialist groups, representing more than one million dentists internationally. The FDI organization is headquartered in Geneva, Switzerland and has ties with the World Health Organization (WHO).

Over the years, she has served as treasurer, FDI Council member acting as liaison for North America, chair of the FDI's Education Committee, and is a former member of both the FDI Science Committee and Strategic Planning sessions.

Dr. Kell is currently president-elect of the FDI. She works with people from many different countries, cultures, and languages. (Members of the FDI General Assembly, for instance, speak English, French, Spanish, German, and Japanese.) Despite these differences, the common denominator between everyone remains dentistry and oral health.

The FDI has many global projects, says Dr. Kell. Among them is Vision 2020, which encourages collaborative practices so resources can be shared worldwide among healthcare professionals to meet the demand for oral healthcare. The FDI and its membership associations annually celebrate World Oral Health Day on March 20 to promote oral health in 143 countries, including the U.S. The FDI participates with the World Health Professional Alliance

(WHPA), composed of the FDI, International College of Nurses, International Pharmaceutical Federation, and World Medical Association. The organization was initiated as an international partnership of dentists, nurses, pharmacists, and physicians who work to deliver cost-effective health care.

Besides global projects, says Dr. Kell, the FDI also produces policy statements on tobacco, fluoride, and dental materials. The organization's second edition of *Oral Health Atlas*, released during the 2015 Annual World Dental Congress, is an advocacy resource for oral healthcare professionals and anyone with an interest in oral health.

Dr. Kell feels privileged to be associated with the FDI. "It is a sincere honor to be elected as president-elect of the FDI World Dental Federation," she says. "I've always enjoyed working in my office and affecting patient's health one person at a time. Through FDI it is also possible to develop oral health policy that will affect the over one million dentists who belong to our member associations and the billions of patients they serve. It's an amazing experience collaborating through FDI with dentists around the world ... including private practice, research, education, governments, and public health arenas. I'm looking forward to the next three years."

Dr. Kell's leadership has also extended to the American Dental Association (ADA). She has chaired the ADA Committee on International Programs and Development and their Monitoring Committee for the Commission on Dental Accreditation. She was the ADA 10th District trustee, has served on the ADA Board of Trustees and was part of the ADA's officer delegation to Beijing in 2012.

Dr. Kell is an avid University of Iowa and UI College of Dentistry supporter. She is a member of the President's Club and has served on several UI College of Dentistry Campaign committees. She is also a member of the UI Dental Alumni Association Board and from 2010-2011, she chaired the UI Alumni Association.

The UI Dental Alumni Association and the College of Dentistry proudly recognize Dr. Kathy Kell's achievements and her commitment to oral health, not only locally, but also nationally and internationally. It is because of these achievements that we are pleased to award Dr. Kathryn Kell the 2016 Leadership Award.



2016 Service Award

Dr. Howard Cowen

Dr. Cowen joined the Preventive & Community Dentistry faculty in 1982 and became director of the UI College of Dentistry's Geriatric Mobile Dental Unit (GMU). The GMU provides senior dental students with a hands-on clinical experience using a comprehensive care

philosophy for geriatric residents in 10 area nursing facilities. Under Dr. Cowen's leadership, the American Dental Association awarded him and the GMU their top Geriatric Oral Health Care Award in 1998.

Recognizing the need for expanded oral health care for patients with medical, intellectual and/or physical disabilities who were more complex and unable to access care, Dr. Cowen was appointed director of the Special Care Clinic (SCC) pilot program in 1985.

After one year with two patient chairs, a more permanent clinic was created on the second floor with six chairs, a converted operatory for clinic clerk use, and a seminar room that was converted into a waiting room. Then the SCC became a combined extramural program where students were provided a clinical experience providing comprehensive care in both the GMU and the SCC.

As the number of patients increased in the SCC, the clinic moved once more to a new location on the second floor where barrier walls were installed for eight chairs, an operatory was converted to a waiting room, and the clinic clerk shared a space with the Operative Dentistry clinic clerks.

In 2005, Howard Cowen left the Special Care Program to assume the directorship of the Patient Admissions and the Emergency Clinic, where he established the Limited Care Clinic. Then in 2007, Dr. Cowen re-assumed the directorship for the Special Care Program.

As an excellent teacher, Dr. Howard Cowen has received the senior Teacher of the Year Award five times, the Collegiate Teaching Award in 1996, the Dental Alumni Association Dental Educator of the Year Award in 2001.

Dr. Cowen leads by example. "Dr. Cowen is a wonderful teacher – he teaches why, not just 'do it!'" commented a student. His patients and their families appreciate him, too. The daughter of an elderly patient who was treated by Dr. Cowen recently wrote to the college about her mother's dental appointment with him: "I was impressed by the way in which he treated mom, both personally and as a practitioner."

In 2004, when the American Board of Special Care Dentistry was established to advance the special care dentistry profession, Dr. Cowen was honored with diplomate status.

In 2011, a 33,000-square-foot addition to the Dental Science Building (DSB) was completed, providing new and expanded space for the Delta Dental of Iowa Foundation Geriatric and Special Needs Clinic. The new space is a state-of-the-art 10-chair clinic with two private operatories and a special wheelchair tilting device so patients can be treated in their own wheelchair.

To meet current American Dental Association (ADA) standards, a covered walkway for patients was also installed in the drive up circle.

A one-year geriatric and special needs certificate program was developed in 2011 to address a nationwide demand for dentists who are qualified to treat patients with special needs. So far, the program has produced five graduates. While this additional training is not as lucrative for dentists because geriatric and special needs dentistry is not an ADA-recognized specialty and caring for these populations takes more patience and awareness of multiple disabilities, dental school graduates apply for the program, says Dr. Cowen, because "they have a true desire to help the geriatric and special needs population."

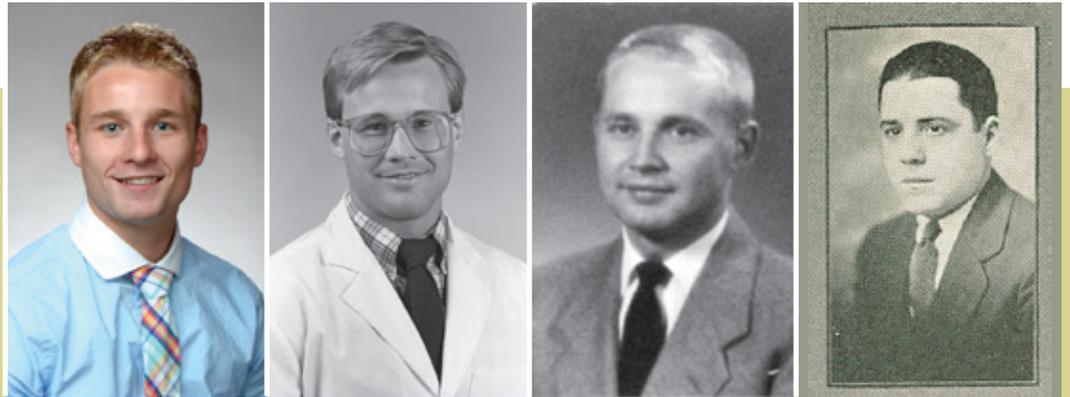
Dr. Cowen's leadership is also reflected in his other professional appointments and awards: in 2000, Dr. Cowen received the Achievement Award from the UI Council on Disability Awareness. In 2005, he was a delegate to the White House Conference on Aging after being nominated by former U.S. Congressman Jim Leach, and in 2009, he received the James McLeran Faculty Award for his exemplary clinical and teaching skills. He is also a member of the Delta Dental of Iowa Foundation Board and a founding member and steering committee member of the newly formed Lifelong Smiles Coalition whose mission is to improve the oral health of Iowa's aging population.

Dr. Cowen's dedicated years of service to the College have been greatly appreciated by students; patients and their families who have enjoyed a quality continuity of care; and faculty with whom he has enjoyed a long collegiate relationship.

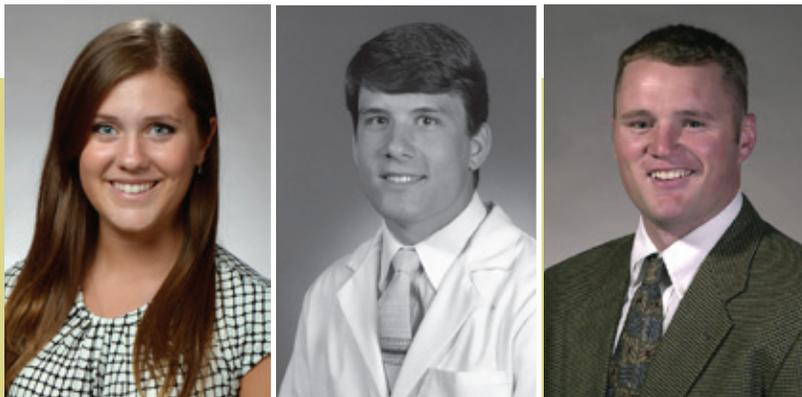
The University of Iowa Dental Alumni Association and the College of Dentistry are pleased to recognize Dr. Howard Cowen with the 2016 Service Award.

Legacies

First-years continue family dental tradition ● ● ● ● ●



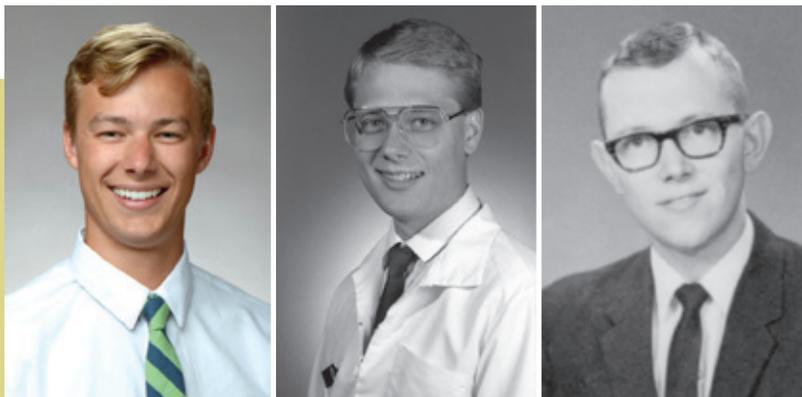
Matthew Bieber; Thomas Bieber – 1987 (Father); Rae L. Bieber – 1954 (Grandfather); Earl Sizemore – 1926 (Great Uncle)



Alexandra Chamberlain; Thaddeus Chamberlain – 1991(Uncle); Brandon Greenwood – 2002 (Uncle)



Frankie Chyi; Sherri Chyi – 2018 (Sister)



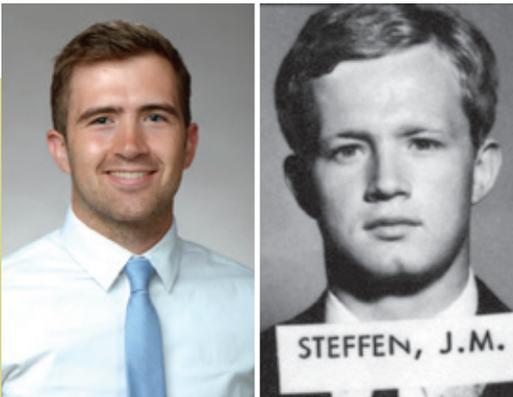
Jacob Dahm; Jeffrey Dahm – 1991 (Father); James Dahm – 1966 (Grandfather)



Monica DeCarlo; Erin McLaughlin-Harkin – 2007 (Cousin)



Shaan Desai; Chandni Desai – 2012 (Sister); Aaron Figueroa – 2012 (Brother-in-Law)



Nile Eckermann; Michael Steffan – 1972 (Uncle)



Layton Fritsch; Bryer Fritsch – 2019 (Brother)



Ellen Hart; Nancy (Schetgen) Hart – 1985 (Mother)

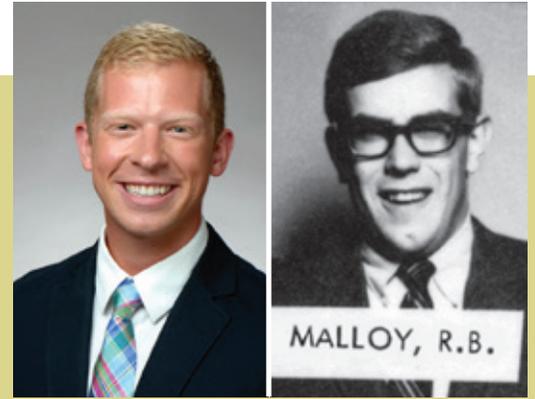


Jaden Holton; Timothy Holton – 1986 (Uncle); Adam Holton – 2015 (Brother)

Legacies (cont.)



Carly Hyland; Amanda Eckhardt Hyland – 2015 (Sister-in-Law)



Daniel Malloy; Randolph Malloy – 1971 (Cousin)



Thanh Nguyen; Nghia Nguyen – 2019 (Brother)



Colin Odland; Katie (Albin) Odland – 2013 (Sister-in-Law)



Matthew Rohlf; Michael Rohlf – 2019 (Brother)



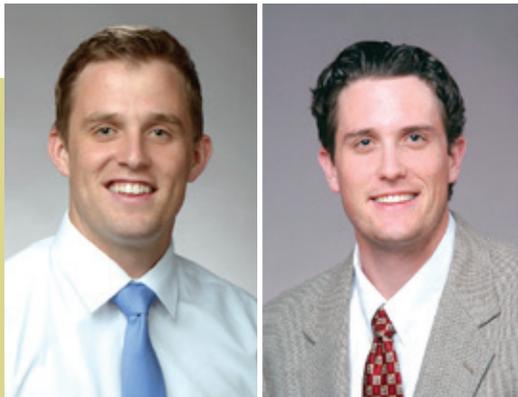
Logan Sardzinski; Joel P. Sardzinski (Father, Adjunct Faculty)



Kate Steingreaber; Donald Steingreaber – 1967 (Grandfather)



Sheldon Stender; Norman Stender – 1978 (Father)



Travis Tuttle; Brian Tuttle – 2005 (Brother)



Brandon Winter; Terry Winter – 1991 (Father)

FACULTY news

Patricia Meredith, DDS ('83), MS ('08), operative dentistry, received the Mastership Award from the Academy of General Dentistry (AGD).

Nathan Holton, PhD '09, orthodontics, was interviewed for an *Atlantic* article, "We're the Only Animals with Chins, and No One Knows Why."

Satheesh Elangovan, BDS, DSc, DMSc, periodontics, and **Veeratrishul Allareddy, BDS, MS**, oral pathology, radiology & medicine, gave continuing education talks at Sri Ramachandra University in Chennai, India. Dr. Elangovan presented "Bone Regeneration: From Chair Side to Bench," and Dr. Allareddy presented "CBCT of the Oral and Maxillofacial Lesions."

Isabelle Denry, DDS, MS, PhD, prosthodontics, received a two-year, \$419,375 NIH grant for her research project, "Smart Release Antimicrobial Coatings for Dental Implants."

Arwa Owais, BDS, MS, pediatric dentistry, was interviewed for a July 11, 2016, New York Times article about using silver diamine fluoride (S.D.F.) to stop tooth decay in pediatric dental patients. She also was awarded the prestigious title of Fellow of the International College of Dentistry (ICD).

Christopher Squier, MA, PhD, DSc, Iowa Institute for Oral Health Research, and Oral Pathology, Radiology & Medicine, was one of the Iowa panelists during the June 29 Cancer Moonshot Summit, initiated by Vice President Joe Biden, who discussed working towards a

"cancer moonshot" to end cancer by doubling the progress of research.

Gustavo Avila-Ortiz, DDS, MS, PhD, periodontics, was awarded a two-year, \$107,586 grant from Sunstar Americas, Inc., for his research "Prospective, Comparative Assessment of Alveolar Ridge Preservation Using Guidor Easy-Graft Class in Atraumatic Extraction Socket." Dr. Avila-Ortiz was also one of the keynote speakers in the 12th International Symposium in Periodontics and Restorative Dentistry (ISPRD).

Gerald Denehy, DDS, MS, operative dentistry emeritus faculty, received the 2016 Collegiate Teaching Award.

Leo Marchini, DDS, MSD, PhD, Preventive & Community Dentistry, attended the XIII Scientific Days of Gerontology and Gerodontology/2016 Annual Congress of the European College of Gerodontology. During the Medical Issues in Oral Health Forum, Dr. Marchini presented "Osteoporosis and Its Relationship to Dental Treatments and Conditions." Dr. Marchini also attended the 2016 ADEA Commission on Change and Innovation (CCI) Liaisons Summer Meeting with Cheryl Straub-Morarend, DDS, family dentistry, and Ms. Michelle Krupp, dental administration; they presented "Thinking Like An Expert: A Guide to Create Collaborative Learning and Assessment Tools."

Brad A. Amendt, PhD, associate dean for research, has been selected as a member of

the University of Iowa 2016-2017 class of Committee on Institutional Cooperation (CIC) Academic Leadership Program Fellows.

Azeez Butali, DDS, PhD, dental research & oral pathology, radiology and medicine, has received a three-year, \$597,645 Roy J. Carver Charitable Trust grant to develop a biorepository for research into oral health and disease. Arwa Owais, DDS, MS, pediatric dentistry, and Veerasathpurush Allareddy, BDS, MBA, MHA, PhD, MMSc, orthodontics, are co-principal investigators for the project. In addition, Dr. Butali, with Dr. Osayame Ekhaguere (a UI-trained pediatrician), founded Healthcare Trends, a nonprofit company. Through the company, Drs. Butali and Ekhaguere, both native Nigerians, have developed a software system for clinics in Nigeria so mothers can be reminded about upcoming appointments for their children in an organized, cost-effective process. The app will also assist in gathering data when a child is born (birth date, gender, phone number, e-mail address, date of discharge).

Rodrigo Rocha Maia, DDS, MS, PhD, operative dentistry, presented "Contemporary Evidence-Based Dentistry: Light, Bonding and Action" during the 2016 BudaBond Dentistry Congress, which was held in Budapest, Hungary.

Gustavo Avila-Ortiz, DDS, MS, PhD, periodontics, participated in the International Osteology Symposium, held in Monaco. He was selected

as one of the six members of an international team that collaboratively worked on the creation and development of The Box, a platform that contains a plethora of tools and functions designed to enable practitioners, researchers and educators to connect, share information and learn all together. He also was a keynote speaker in the 2016 Osteogenics Global Symposium, and presented "Alveolar Ridge Preservation: Contemporary Evidence and Clinical Research." In addition, he and Anne Williamson, DDS, MS, endodontics participated in a multidisciplinary session entitled "The Endodontist and the Compromised Tooth: Should I Stay or Should I Go?" during the Annual Meeting of the American Academy of Endodontics (AAE16) in San Francisco, California.

Deborah Dawson, BA, ScM, PhD, director, Division of Biostatistics and Research Design, attended the Board of Directors meeting and the Scientific Session of the Task Force on Design and Analysis in Oral Health Research Conference; both were held in Newark, N.J.

Steve Marshall, DDS, MS, orthodontics, received the O.B. Vaughan Special Recognition Award during the 2016 American Association of Orthodontists (AAO) meeting.

Xi Chen, BDS, PhD, and Jennifer Hartshorn, DDS '12, preventive & community dentistry, and Ronald Ettinger, BDS, MDS, DDS, professor emeritus, dental research and prosthodontics, attended the

23rd International Association for Disability & Oral Health/Special Care Dentistry Association 28th Annual Meeting in Chicago, Illinois. Dr. Chen presented two CE courses: “Oral Health Care for Terminally-ill Older Adults: When and How” and “Assessment of Dentally-Related Function in Patients with Cognitive Impairment: The Dental Activity Test.” Dr. Ettinger was one of several speakers who presented during the Introduction to Research Methods Workshop. His talk was titled “Writing Up and Getting Published.”

Ray Kuthy, DDS, MPH, preventive & community dentistry, received the American Association of Public Health Dentistry’s Distinguished Service Award during the National Oral Health Conference held in Cincinnati, Ohio.

Isabelle Denry, DDS, MS, PhD, dental research and prosthodontics, and Julie Holloway, DDS, MS, chair of prosthodontics, received an award for their patent, Fluorapatite Glass-Ceramics, during the UI’s Celebrating Excellence: Discovery and Innovation Awards Ceremony. Aliasger Salem, pharmacy, with a joint appointment in dentistry, also received an award for his patent, Mitochondrial-Targeted Cationic Nanoparticles Comprising CamKII Inhibitors and Uses Thereof for Treating and Preventing Diseases and Disorders Associated with CamkII Activity. Dr. Denry also received a two-year, \$418,907 NIH grant for her research project, “Syn-

ergistic Phase Combination for High Strength Ultrafine-Grained Bioceramics.”

Steven Levy, DDS, MPH, preventive & community dentistry received a two-year, \$38,164 award from the Delta Dental of Iowa Foundation for his project, “Collection and Processing of Bacterial Samples in the Iowa Fluoride Study at Age 23.”

Karin Weber-Gasparoni, DDS, MS (’99), PhD (’03), chair, pediatric dentistry, received a \$15,000, one-year grant award from Delta Dental of Iowa Foundation to be used as a portion of the creation of a videotaped oral health message, “Birth to Three – Cavity Free Effectiveness of a Psychoeducational Intervention for ECC Prevention.”

Veerasathpurush Allareddy, BDS, MBA, MHA, PhD, MMSc, orthodontics, received the 2016 Peer Reviewer of the Year Award for his contributions to *Cleft Palate-Craniofacial Journal* during the American Cleft Palate-Craniofacial Association’s annual meeting.

Matt Geneser DDS (’06), pediatric dentistry and Ms. **Michelle Krupp**, dental administration, were accepted for the 2016-2017 UI LEAD (Leadership Education, Assessment, and Development) Intercollegiate cohort. The program is for faculty and staff who have been recognized as high-performing current and future UI leaders.



The remodeled Department of Pediatric Dentistry opened in March 2016. With this transformation, along with the addition of a procedural room in the new University of Iowa Children’s Hospital and a continuing presence at the University of Iowa Center for Disability and Development, the University of Iowa Hospitals and Clinics, and other off campus outreach clinics, the program is positioned to advance the specialty through research and scholarship even further by remaining at the leading edge of pediatric dental education and patient care. The Donn and Abigail E. Hutchins Suite for Special Needs Children includes a series of operatories for pediatric patients with special needs.



This year, more than 80 staff will have been employed at the College of Dentistry & Dental Clinics 20 years or more. The photo represents those staff who were available to pose for the picture.

STUDENT news

Robert Bowers ('16 DDS) – American Association of Oral & Maxillofacial Surgeons Dental Implant Student Award.

Cory Hatch ('16 DDS) – American Association of Oral & Maxillofacial Surgeons Certificate.

Timothy Albright ('16 DDS) – Kimberly S. Swanson Dental Scholarship.

Thomas Crary ('16 DDS) – Mary Ann Vercande Scholarship.

Benjamin James ('16 DDS) – American Academy of Orofacial Pain Senior Dental Student Award.

Joshua Barclay ('16 DDS) – Iowa Society of Oral and Maxillofacial Surgeons Senior Award.

Eddie Pantzlaff ('16 DDS) – Col. Calvin Thompson Dental Scholarship.

Collin Barker ('16 DDS) – American Dental Society of Anesthesiology, Inc., Senior Student Award.

Christopher Treinen ('16 DDS) – Ralph A. Fenton Memorial Award.

Shaun O'Neill (D4) – Shaun was one of three UI students who received the 2016 Distinguished Student Leader Award. He also received the 2016 Omicron Kappa Upsilon William S. Kramer Award of Excellence.

Daisy Patino (Family Dentistry dental hygienist, Preventive and Community research assistant, and former graduate student) – third place recognition in the Leverett Graduate Student Merit Award for Outstanding Achievement in Dental Public Health competition. She also received the Keith E. Heller Dental Public Health Research Award.

Taylor Austin Postler (D3) – 2016 AADR Student Research Fellowship.

Angel Hinson ('16 DDS) – W. Philip Phair Preventive Dentistry Award.

Mari Heslinga ('16 DDS) – American Association of Public Health Dentistry Award.

David Summers ('16 DDS) – Delta Dental of Iowa Foundation Award for Excellence in Geriatric & Special Needs Dentistry.

Heather Schake ('16 DDS) – June McCarney Scholarship Award from Dr. Howard Cowen.

Jessica Gradoville ('16 DDS) – Joel B. Huth Memorial Scholarship Award and the Research Achievement Award.

Thomas Crary ('16 DDS) – Brian D. Stone Memorial Award.

Courtney Bohn ('16 DDS) – Second place, Procter & Gamble Pre-doctoral Poster and Competition Award and the Research Achievement Award.

Joshua Orgill, Heather Schake, Katie Lee, Matthew Lam, Mari Heslinga, Aileen Han, Adam Bahr, Margaret Baudino, Nika Ranjbar Irani, and Timothy Albright (all '16 DDS) – Distinction in Dental Public Health Award.

Mei Na Tan (geriatric and special needs resident) – Samuel Johnston Graduate Student Fellowship Award.

Samantha Resnick (D2) – fourth place, Procter & Gamble Pre-doctoral Poster Competition.

Astha Singhal (PhD, oral science '15), received the Aubrey Sheiham Award for Distinguished Research in Dental Public Health Sciences.



White Coat Ceremony Held May 20 at the Pomerantz Career Center

The University of Iowa College of Dentistry held its White Coat Ceremony on May 20 at the Pomerantz Career Center. The event honored first-year dental students and signified they have earned privileges to see patients in the college's clinics.

Dr. Jerry Denehy Receives the 2016 Collegiate Teaching Award



Dr. Gerald "Jerry" Denehy became interested in dentistry for two dissimilar reasons: he enjoyed science and, he says with some amusement, "I also had a cool orthodontist who drove a Corvette!"

After receiving his DDS in 1968, Dr. Denehy's original career plans were to enter private practice in Colorado. Not finding a suitable place, he followed up on an earlier invitation to teach at the University of Iowa. Dr. Wally Johnson, Operative Dentistry chair, hired him with the stipulation that along with his teaching, he would complete the Operative Dentistry graduate program, which at that time was primarily in the area of education.

Although he had no teaching experience, Dr. Johnson, who "saw the good in everyone," says Dr. Denehy, "had a very progressive teaching philosophy." He gave the young faculty early course responsibility and allowed him to develop his own instructive style.

The new assistant professor quickly realized he really enjoyed teaching and interacting with students. "It was fun," he says.

Looking back, Dr. Denehy feels fortunate to have been recruited to the UI College of Dentistry. "The teacher-student relationship has always been excellent," he says. "All of the faculty were in teaching because they wanted to be, and they were all actively involved with patient treatment. The freshman lab and the student clinics were a great pleasure to teach. It was very rewarding to see the students mature into quality dentists."

Involvement with the Operative Dentistry graduate program has also been one of his favorite experiences. Personal contacts with the graduate residents have resulted in lifelong friendships and have greatly influenced his appreciation for the international dental community.

Dr. Denehy served as director of the Operative Dentistry graduate program from 1988 to 2001 before becoming chair of the Department in 2002, a responsibility he held until 2011.

Over the years, dental students have acknowledged Dr. Denehy's excellent teacher-student relationship by awarding him the Freshman Class Instructor of the Year six times. In 1996, he received the Dental Educator of the Year Award from the UI Dental Alumni Association and the UI College of Dentistry.

Dr. Denehy's excellent teacher-student relationship is also exemplified by his mentoring of more than 81 graduate students over the years in his role as thesis chair or thesis committee member. He has kept in contact with these students over the years and is very proud of their accomplishments and friendship.

Dr. Denehy's teaching has not been restricted to pre- and post-doctoral students. The breadth of his continuing education presentations have extended not only through the U.S. and Canada, but also abroad to Egypt, Finland, Brazil, Thailand, Japan and many other countries internationally. The impact of his contributions and those of other members of the Operative Dentistry department have produced and influenced a large number of teachers and professional educators worldwide.

His influence has not gone unnoticed outside Iowa: his alma mater, Loma Linda University, recognized him in 2003 as their Alumnus of the Year. He received the Dr. Bob and JeriLee H. Williams Professorship in Restorative Dentistry in 2004, and one year later, Dr. Denehy was honored with the American Dental Association's Golden Apple Award. In 2009, he also received an honorary PhD in education from the University of Montreal. This fall he received the 2016 Collegiate Teaching Award.

Dr. Denehy is proud of the Operative Dentistry Department and considers its faculty and staff his "extended family." "There is continuous sharing and good camaraderie," he says. "The students appreciate their Operative experience, which is reflected by our strong alumni support of the College of Dentistry."

Dr. Steven Armstrong, current chair of Operative Dentistry, says, "Dr. Denehy represents the personification of quality teaching. Through a positive and encouraging chairside learning experience, he imparts knowledge and skills while fostering a mutual respect between faculty and student. This bond that has developed between students, as well as fellow colleagues and staff, means more to him than any of his numerous awards and recognition over the years." He adds, "I think without exception that the students, faculty, and I share this same admiration and appreciation for Dr. Denehy's contributions and friendship."

Dr. Jerry Denehy, reflecting on his successful career, says, "I wouldn't do it any differently." The College of Dentistry & Dental Clinics wouldn't have it any other way, either.

In Memoriam: Dr. John Montgomery, 1931-2016



Dr. John Montgomery, executive associate dean at the UI College of Dentistry from 1974-1997, was a man of many impressive skills.

He was born in 1931 in Joplin, Missouri. Following in the footsteps of his father, a practicing dentist for over 50 years, John received his BA, DDS, and MS from the University of Missouri. In 1959, he received his certificate in oral surgery from the University of Iowa Hospitals and Clinics (UIHC) then served as captain and chief of oral surgery at Carswell Air Force Base in Fort Worth, Texas for a couple of years.

In 1972, John Montgomery joined the UI College of Dentistry, Department of Oral Surgery in 1963. He left in 1972 to join the University of Florida's College of Dentistry as professor and chairman of the surgery department, but returned to the UI College of Dentistry in 1974 to assume the executive associate deanship. He retired in 1997 but continued to serve as senior advisor to Dean Johnsen until 2000.

Dr. Jed Hand, who succeeded John Montgomery as the College of Dentistry's executive associate dean, recalls, "I was fortunate to have John as a mentor and friend. He was a gentleman and a role model and was readily available for thoughtful advice. He was a consummate professional and always had the best interests of the College in mind. I will miss my conversations with him."

"Many words describe John Montgomery," says Dean Johnsen, "and here are a few: respect for everyone he met, honesty, dedication, passion, and a sense of humor. John was my institutional memory when I came back in 1995 [as the newly appointed dean]. He had the most amazing ability to read people and situations and to describe complicated human interactions and situations – and invariably be on target. His passion was first for his family, particularly his bride, Shirley, who he met in grade school in Joplin, Missouri. The College and profession were next and he put his heart and soul into the College for over a generation. John also had a great sense of humor, which was invaluable when situations got a little tense – and also made the place fun to be in..."

In 1982, during the College's centennial celebration, Dr. Montgomery commented about the far-reaching effects of the College of Dentistry: "It's not only a resource to the state and the citizens of this state, it's a resource to the nation, it's a resource to the public...our thousands of graduates have treated millions of people for a hundred years and have delivered quality services."

During his career at the UI College of Dentistry, John Montgomery figuratively wore many hats, which were emblematic of his various responsibilities and accomplishments:

- Served with the College of Dentistry Alumni Association from 1973-2016.
- Established and directed the Oral and Maxillofacial Implant Center at the College from 1974 to 1992.



- Served on numerous committees for the Iowa Dental Association from 1973 to 2016.
- Was acting interim head of Hospital Dentistry, UIHC as well as the Department of Oral and Maxillofacial Surgery at the College of Dentistry from 1986-1988, 1991-1992.
- Supervised the education of more than 100 oral surgery residents.
- Served as a member of the House of Delegates of the American Association of Oral and Maxillofacial Surgeons.
- Was vice president and executive committee member of the AADS (now American Dental Education Association).
- Became a diplomate of the American Board of Oral and Maxillofacial Surgery.
- Was inducted as a fellow of the American College of Dentists, International College of Dentists, and the Pierre Fauchard Academy.
- Received the President's Award of Excellence from the Pierre Fauchard Academy in 1997.
- Received the Iowa Dental Association President's Award in 1986 and the Guest of Honor in 1997.
- Received the UI Dental Alumni Association's Dental Alumnus of the Year Award in 1998.
- Served as president of the Midwest Society of Oral and Maxillofacial Surgeons and the Iowa Society of Oral and Maxillofacial Association.
- Was acting dean of the UI College of Dentistry for two years.
- Received the Distinguished Service Award from the Iowa Dental Association in 2013.

He retired in 1997 but continued to serve as senior advisor to Dean Johnsen until 2000.

In 1998, Dr. Montgomery received the University of Iowa Dental Alumnus of the Year Award. When asked during an interview what he enjoyed most about the College of Dentistry, Dr. Montgomery promptly replied that he was pleased to watch the college mature to a "position of excellence among the world's dental educational institutions." He was also impressed by the quality of young people entering dentistry. "The College of Dentistry's future," Dr. Montgomery noted, "is very bright."

John Montgomery had a rich life outside of his career. He and his wife, Shirley, were married for 62 years at the time of his death. The Montgomery family, including their sons, John and Bob, enjoyed fishing trips in search of northern, walleye, and muskie.

Ms. Penni Ryan, director, Alumni Relations, remembers John Montgomery as a true mentor, colleague and friend. "No one gave more to his profession than Dr. Montgomery," she says. "His words of wisdom and advice will be dearly missed by many."

Dean Johnsen adds, "He left deep tracks with the culture of rigor and respect that are with us today."

Drs. Azeez Butali, Arwa Owais and Veerasathpurush Allareddy Receive a Three-Year, \$597,645 Roy J. Carver Charitable Trust Grant to Develop a Biorepository



Dr. Azeez Butali



Dr. Arwa Owais



Dr. Veerasathpurush Allareddy

Dr. Azeez Butali, Dental Research and Department of Oral Pathology, Radiology and Medicine, has received a three-year, \$597,645 Roy J. Carver Charitable Trust grant to develop a biorepository for research into oral health and disease. The award will support the collection of 12,500 biological samples that include saliva, teeth, oral tissues, and dental and medical information from 10,000 individuals.

The purpose of the biorepository is threefold:

1. To establish a biorepository that will combine biological materials, dental and medical records;
2. To establish a fully integrated medical, genetic and dental patient record to improve quality of care provided to the patients, as well as enhance broader quality research across the University of Iowa medical and dental facilities; and
3. To make these data and biological materials available to researchers at the University of Iowa and collaborators in order to conduct ground-breaking research, to deliver personalized precision medicine and improve patients' health.

Dr. Butali is principal investigator. Drs. Arwa Owais, Department of Pediatric Dentistry, and Veerasathpurush Allareddy, Department of Orthodontics, are co-principal investigators.



In memoriam

DDS 1942: **Robert Dewel** of Baraboo, WI, died June 21, 2016.

DDS 1946, MS Cert. Pros 1955: **Robert Eilers** of Asheville, NC, died June 12, 2016.

DDS 1947, MS Cert. Ortho 1948: **Robert DeButts** of Redmond, WA, died July 3, 2016.

DDS 1947: **H. Fred Herzog** of Cedar Falls, IA, died June 4, 2016.

DDS 1950: **J. Robert Ashton** of Iowa City, IA, died August 7, 2016.

DDS 1959: **Franklyn Goodell** of Bemidji, MN, died July 5, 2016.

DDS 1959: **Donald Poulson** of Urbandale, IA, died June 26, 2016.

DDS 1963: **Robert Crawford** of Colorado Springs, CO, died June 28, 2016.

DDS 1971: **Roger Allan** of Colorado Springs, CO, died April 22, 2014.

DDS 1971: **John Hansen** of Moline, IL, died August 5, 2016.

DDS 1972: **Ronald Sholders** of Land O Lakes, FL, died June 21, 2016.

DDS 1974: **Daniel Speth** of Rio Rancho, NM, died September 9, 2014.

DDS 1981: **Randall Winter** of Buffalo Center, IA, died August 9, 2016.

DH 1989: **Valerie Edlund** Windsor of Zionsville, IN, died May 10, 2012.

Faculty:

Harold Hammond of Coralville, IA, died June 11, 2016.

Sherwood Wolfson of Iowa City, IA, died May 23, 2016.

Larry Nash ('59 DDS) recognized for outstanding citizen community service award sponsored by Libertyville Savings Bank, recognizing citizens of the Fairfield, IA area who have contributed to the betterment of community life based on their record of voluntary service.

Michael Ketcham ('64 DDS, '69 MS Oral Surgery) now living in Scottsdale, Arizona.

Mackay Hull ('68 DDS) retired from practicing oral and maxillofacial surgery which included 2 years with the U.S. Navy during Vietnam and 39 years in Billings, MT. Received MS in OMFS in 1971 at the University of Nebraska Medical Center; MD in 1975 from the University of Nebraska College of Medicine; and residency in anesthesiology in 1976 from the University of Nebraska Medical Center. Now doing charity surgery at a low income clinic in Billings, MT, on a part-time basis.

Janice DeWald ('75 DH, '80 DDS) retired after 32 years at Texas A&M University Baylor College of Dentistry to Dallas and St. Croix.

Nicholas Johnson ('79 DDS) retired from practicing dentistry on January 6, 2016 after 4 years in United States Public Health service, 23 years in private prac-

tice in Byron, Illinois and 9 years working for Heartland Dental Care. Looking in Panama or Costa Rica for a home.

Carol Moreno ('83 DDS, MAGD) received the 2016 AGD Humanitarian Award for her voluntary service and consistent commitment to enhance the image of general dentistry.

Dwight McLeod ('93 MS periodontics) was named the new dean of Missouri School of Dentistry: Oral Health on July 18, 2016.

Ulrich Klein ('96 MS Pediatrics) serving as inaugural Delta Dental of Colorado Endowed Chair in Pediatric Dentistry on July 6, 2016.

Fontaine Walker ('97 DDS) is treating low-income families in need at the Story County Dental Clinic. The clinic was able to serve 1,416 people between July 2015 and May 2016.

David Olson ('02 MS) did a nine day climb on Mount Kilimanjaro in Africa and made it to the 19,341 feet summit on day seven. Afterwards, brought toothbrushes, toothpaste, school supplies, and soccer gear to a primary school in Tanzania.

Dr. Matt Geneser receives the 2016 James H. McLeran Award



Matt Geneser gravitated towards dentistry in college after being exposed to the dental field by some friends who were entering the profession. During his third-year pedo block as a dental student, Matt realized he enjoyed working with children and knew he could make a positive difference in their lives. After receiving his DDS in 2006 from the UI College of Dentistry, he moved to Providence, Rhode Island, to complete a certificate in pediatric dentistry.

In 2009, he and his wife, Terry, moved back to Iowa City when she began the pediatric dentistry specialty program at the College of Dentistry. Matt spent two years in private practice and also became an adjunct faculty at the dental college. In 2011, Dr. Geneser accepted a full-time clinical assistant professorship at the College of Dentistry.

Dr. Geneser enjoys working with the residents and predoctoral students as a teacher, mentor, and as pediatric dentistry graduate program director, a position he assumed in 2012. That year he also became director of the newly established Nasoalveolar Molding Clinic at the Center for Disabilities and Development, University of Iowa Hospitals and Clinics.

Nasoalveolar molding (NAM) is a form of pre-surgical molding designed to reduce the size of a child's cleft and improve the anatomy of the soft tissues and also the nasal cartilage before surgery. This procedure is offered to families whose infant has a complete cleft of the alveolus and the lip.

Dr. Geneser works closely with the craniofacial team, which includes an orthodontist, oral surgeon, otolaryngologist, audiologist, speech pathologist, and plastic surgeon, among others. "I've met a lot of wonderful families," he says. "It's very gratifying to help them prepare for their infant's first surgery and play a small part in that outcome." Dr. Geneser's clinic has so far treated twenty-six children with cleft lip and palate.

The Pediatric Dentistry department, and Dr. Karin Weber-Gasparoni in particular, have been very supportive of his involvement with national groups. Matt is currently serving as a consultant with the American Academy of Pediatric Dentistry's (AAPD) Scientific Program Committee, as a site examiner for the American Dental Association Commission on Dental Accreditation (CODA), as a consultant and board examiner for the American Board of Pediatric Dentistry (ABPD), and as the AAPD's public policy advocate for the state of Iowa.

Dr. Geneser's professional memberships include the American Cleft Palate-Craniofacial Association, the American Dental Education Association, the Iowa Dental Association, the American Academy of Public Health Dentistry, the American Academy of Pediatric Dentistry, and the American Dental Association.

In their spare time, Matt and Terry enjoy spending family time with their two young daughters, Nelly (age 4) and Alice (age 2).

"I'm very honored and humbled to receive this prestigious award," says Dr. Geneser. "Being a member of the University of Iowa College of Dentistry faculty has been an amazing experience. I'm incredibly lucky to work in such a supportive department with such a wonderful chair in Dr. Weber-Gasparoni. I owe so much to her and Dr. Rebecca Slayton for their mentorship, their friendship and for putting up with me! I look forward to many more years working with all of the wonderful faculty, staff, residents and students in the College of Dentistry."

UI Orthodontics Residents Win 1st Place, Again !

Each year, at the American Association of Orthodontists' annual meeting, residents compete from throughout North America by presenting records of their best treated orthodontic cases (patients treated during their orthodontic residency).

- In 2014, of the 56 orthodontic programs represented (168 cases on display, total), the University of Iowa won 2nd place.
- In 2015 of the 64 programs represented (192 cases on display), the University of Iowa won 1st place.
- And now, in 2016, of the 66 programs represented (199 cases on display), the University of Iowa won 1st place again!



(Left, right): Drs. Clayton Park ('98 DDS, '00 MS: Cert), visiting assistant professor, orthodontics; Veersathpurush Allareddy, orthodontics; Kevan Kadavy, Justin Hughes, Terry Schmitt, Patrick Brady, Christopher Wermerson, and Jed Arbon, all orthodontics residents; and Dr. Kyungsup Shin, orthodontics.



THE UNIVERSITY OF IOWA

The Dental Link

College of Dentistry
Dental Science Building
Iowa City, Iowa 52242-1010

The Dental Link is published three times yearly by the University of Iowa College of Dentistry.

Visit the college online at
www.dentistry.uiowa.edu

historical IMPRESSIONS



Dr. Rafiuddin Ahmed (DDS 1915): India's Father of Dentistry

Dr. Rafiuddin Ahmed (DDS 1915) was born in India. After his father died, Ahmed's formal education halted but he worked aboard a cargo ship, traveled to New York, and eventually arrived at the University of Iowa, which had one of the least expensive dental schools in the U.S.

Ahmed worked through dental school and after obtaining his DDS in 1915, he completed a Forsyth Dental Infirmary internship in Boston. In 1919, Dr. Ahmed returned to India and after opening a private practice, he established India's first dental school, Calcutta Dental College (now known as R. Ahmed Dental College).

Dr. Ahmed was one of the founding members of the All-India Dental Association and twice served as the organization's president. He also established Journal of the All India Dental Association (now known as Journal of the India Dental Association).

In 1928, Dr. Ahmed was elected as a fellow of the International College of Dentists and became a fellow in dentistry of the Royal College of Surgeons in 1950.

After India gained its independence, Dr. Ahmed began a new career in public service, working with Muslims and Hindus to improve cooperation and striving to strengthen democracy in India.

Shortly before his death in 1965, India's president bestowed Dr. Ahmed with the title of Padma Bushan, the third highest civilian award, in honor of his contributions to dentistry and India.

In 1989, to honor Dr. Ahmed's approaching 100th birthday, the College of Dentistry honored him posthumously with its first Distinguished International Alumnus Award.

This year, Drs. Mike Murrell (Family Dentistry), Veerasathpurush Allareddy (Orthodontics), Dan Caplan (Preventive & Community), and Satish Khera (Operative Dentistry emeritus professor) traveled to India where Dr. Murrell gave a presentation about Dr. Ahmed.