Dr. John Hellstein Receives 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 courses and seminars.

He is a national expert on managing maxillofacial diseases and internationally recognized as an expert on bisphosphonate osteochemonecrosis of the jaw.

Hellstein Receives Lilly Professorship, see page 2

Dr. Lina Moreno Receives the Ross D. Christensen Family Professorship in Orthodontics

As a child growing up in Colombia, Dr. Lina Moreno-Uribe’s orthodontist was a kind and compassionate individual who made her experience both interesting and fun. This, coupled with Dr. Moreno’s passion for health sciences and service to the community, inspired her to pursue dentistry.

She 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. As an orthodontics resident, she found that repairing the smiles of children with oral clefts was particularly rewarding. “Also,” she says, “I wanted to understand the etiology of the condition in the hopes of one day being able to help with the prevention of these conditions.” She came to Iowa to work with researchers like Drs. Jeff Murray, Robert Cornell, and Mary Marazita. Like them, Dr. Moreno hopes to advance her understanding and knowledge about the genetics underlying oral clefts.

Moreno Receives Christensen Professorship, see page 2
Hellstein Receives Lilly Professorship, cont. from page 1

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 have 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.”

Marshall Receives Finkelstein Professorship, cont. from page 1

She is 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.”

Moreno Receives Christensen Professorship, cont. from page 1

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 this year she became 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 her projects. It will also allow me to generate multiple research projects and opportunities for our students and residents, to participate and contribute to discoveries that will benefit our 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.
Dr. Matt Geneser Receives the James H. McLeran Faculty Award

As a teen, Matt Geneser became interested in pursuing a career in health care. As an undergraduate at Iowa, he gravitated towards dentistry after being exposed to the dental field by some friends who were entering the profession. After receiving his B.S. from Iowa in exercise physiology, Matt became a UI College of Dentistry student.

Pediatric dentistry wasn’t an obvious choice, but during his third-year pedo block, Matt realized he enjoyed working with children and knew he could make a positive difference in their lives. After receiving his DDS in 2006, he moved to Providence, Rhode Island, to complete a certificate in pediatric dentistry.

In 2009, Dr. Geneser’s wife, Terry, was accepted into the pediatric dentistry specialty program at the College of Dentistry, so they moved back to Iowa City. Matt spent two years in private practice and also became an adjunct faculty at the dental college. During this time, he recognized that working in an academic faculty setting would offer him a variety of responsibilities and opportunities not found in private practice. In 2011, Dr. Geneser eagerly accepted a full-time faculty position at the College of Dentistry as a clinical assistant professor.

Being a dental faculty member suits Dr. Geneser -- he enjoys working with the residents and predoctoral students as a teacher, mentor, and as the pediatric dentistry graduate program director, a position he assumed in 2012.

That same year, Dr. Geneser 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.

Soon after birth, an impression of made of the baby’s upper jaw. After the device is custom made, it is taped to the baby’s cheeks and worn 24 hours a day. Children are still able to feed with a bottle while the device is worn; most tolerate it well. Every one to two weeks, the NAM appliance is modified, putting pressure on the tissues to promote hard and soft tissue changes and reducing the severity of the cleft. The appliance is worn continually until the baby’s first surgery, usually around six months of age. 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), and as a consultant and board examiner for the American Board of Pediatric Dentistry (ABPD). He also as serves 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.”

The College of Dentistry acknowledges Dr. Matthew Geneser’s dedication and commitment to his patients, students, and profession and has presented him with the 2016 James H. McLeran Faculty Award.
Operative Dentistry is Recognized by the ADA as a Special Interest Area in General Dentistry

During the annual ADA meeting in Denver Colorado, the American Dental Association (ADA) House of Delegates adopted Resolution 19H-2016 recognizing Operative Dentistry as a special interest area in General Dentistry.

This initiative was led by Dr. Gordon Jones, former president of the American Board of Operative Dentistry (ABOD) and chair of the Academy of Operative Dentistry’s Recognition Committee. He submitted the request and application to recognize operative dentistry as a special interest area of general dentistry in 2014 to the ADA Council on Dental Education and Licensure (CDEL). On reviewing the initial submission, the CDEL requested more information and materials to support this initiative.

In order to provide stronger support to this request, a group of faculty, including Dr. Justine Kolker (Operative Dentistry and former ABOD president), Dr. Marcela Hernandez (Family Dentistry and ABOD Executive Council member), Dr. So Ran Kwon (Loma Linda University and ABOD Executive Council member, formerly Operative Dentistry), Dr. Steve Armstrong (DEO, Operative Dentistry), and Dr. Marcos Vargas (Family Dentistry), joined efforts, gathered information and prepared a document describing the main differences of the skills and knowledge that distinguish a graduate from a formal training in an advanced Operative/Restorative Program (2-3 years) from a general dentist.

Dr. Marcela Hernandez who was the ADEA chair of the Operative Dentistry and Biomaterials Section in 2015 organized the 1st Meeting of graduate program directors of the Operative/Restorative residency programs in USA held in Boston during the 2015 ADEA Annual Session. During the session, Dr. Hernandez emphasized the importance of beginning a dialogue between graduate program directors and those involved in Organized Operative Dentistry. The desired outcome was to facilitate networking opportunities and continuing discussions between individuals involved in operative dental education at advance educational level. Preliminary information about the Graduate Programs from University of Iowa, Indiana University, Nova University, University of Michigan, UCLA, USC, and University of North Carolina was collected. As a result of this effort, and with the support of Pat Conrad from Educational Media and Mary Lynn Eckert (former curriculum coordinator in Dental Administration), Dr. Hernandez summarized the information collected from the graduate program directors meeting that also served as an important supporting document during the appeal for the application for recognition of operative dentistry as a special interest area of general dentistry. As Dr. Jones mentioned, Operative Dentistry is a distinct and separate field of knowledge since it involves unique areas that are not taught by any other academic discipline in dentistry. It met all five criteria for recognition adopted by the ADA House of Delegates in 2010, which include body of knowledge sufficient to educate individuals in distinct and advance education area of general dentistry, not only in one or more techniques. The competence of the graduates of the advanced education program is important to the health care of the general public. Graduates of advanced training programs in operative dentistry play an important role for the dental profession, especially as faculty in dental education programs, in research and in military settings. The Academy of Operative Dentistry and the American Board of Operative Dentistry will work with the CDEL to adjust the name of this interest area, to accurately represent its expertise and focus. They will also work with the Commission on Dental Accreditation to pursue an accreditation process for the advance dental education programs in this area. For more information, visit:

UIVA Partners with U NE-Lincoln Student Veteran Organization to Complete #TheThingsWeCarryRuckMarch from Lincoln (NE) to Iowa City

The University of Iowa Veteran’s Association (UIVA) partnered with the University of Nebraska-Lincoln Student Veteran Organization to complete #TheThingsWeCarryRuckMarch from the University of Nebraska-Lincoln’s Memorial Stadium to Iowa’s Kinnick Stadium. The ruck march consisted of 22 miles a day carrying a 22-pound ruck sack to represent the 22 veterans who are lost on a daily basis to suicide. This event was held to let veterans know they are not alone in this battle.

Veterans and friends hiked more than 350 miles, also carrying the game ball for Friday’s football game between the Nebraska Cornhuskers and the Iowa Hawkeyes.

Nebraska handed off the ball to the Iowa volunteers in Menlo, Iowa, on Monday, November 21, at Freedom Rock.* The Iowa ruckers made their way to Iowa City where everyone met for the final leg into Kinnick on Friday.

The Cornhuskers lost to the Hawkeyes, 40-10.

*Freedom Rock was painted by artist Ray "Bubba" Sorensen II who was inspired after viewing the film Saving Private Ryan to recognize veterans for their service. Sorensen hopes to paint other Freedom Rocks in all 99 Iowa counties. So far he has completed Freedom Rocks in 55 counties. There are 38 counties who have booked Freedom Rocks.
**Recognize Your Co-Worker**

The Ambassador Club Program recognizes a staff person who has shown a special commitment to promoting excellence in the teaching, research, patient care, or administrative functions of the College of Dentistry. One individual is recognized semiannually from a list of nominations, which are screened and selected by a committee made up of previous Ambassador Club awardees. Eligible for consideration is any merit staff or professional and scientific employee who has demonstrated special qualities in performing their daily tasks. Nomination forms, program guidelines, and a listing of ambassadors are available on the IntraDent under Services > Dental Human Resources > Rewards & Recognition-COD. Guidelines and nomination forms are also available from Jan Swartzendruber, assistant to the dean, N307 DSB.

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**Houchen Bindery Schedule**

**December 12-15, 2016**

The above dates reflect Monday-Thursday pickup and delivery. Please have orders ready by Monday at noon. Routes may change without warning.

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**For Sale on December 13: Car Charger Power Bank Kits and Hawkeye Scarves**

On **Tuesday, December 13, 2016**, there will be car charger power bank kits and Hawkeye scarves for sale outside Penni Ryan’s office (N348 DSB), while supplies last. The kits and scarves will sell for $10 each.

**Please note that you will need exact change to purchase either or both of the items.**

Contact Barb Colbert (N346 DSB; barbara-colbert@uiowa.edu), if you have questions.

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**Another Cartoon by Dr. John Syrbu!**

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**Dental Filling Station**

**November 21-25**

**Monday**
Shepherd’s Pie/ Breadstick $6.00
Soup du Jour $2.65 / $3.65
Salad Bar, Deli, Pizza, & Paninis

**Tuesday:**
Beef Verdes Enchilada $6.00
Soup du Jour $2.65 / $3.65
Salad Bar, Deli, Pizza, & Paninis

**Wednesday:**
BBQ Chicken Sandwich & Chips $4.50
Soup du Jour $2.65 / $3.65
Salad Bar, Deli, Pizza, & Paninis

**Thursday:**
Taco Bar!!
Chicken Fried Steak/ Potato & Vegetable $6.00
Soup du Jour $2.65 / $3.65
Salad Bar, Deli, Pizza, & Paninis

**Friday:**
Cheeseburger with Chips $5.30
Soup du Jour $2.65 / $3.65
Salad Bar, Deli, Pizza, & Paninis

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**Filling Station Notice:**

The Filling Station will be open
December 19-January 2
7:30 am—2:00 pm.

The Filling Station will be closed

Beginning Jan. 3, 2017, the Filling Station will be open
Mon-Thurs 7:30 am—4:00 pm
Friday 7:30 am—3:00 pm

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College of Dentistry

Marco C. Bottino, DDS, PhD
Associate Professor - Department of Biomedical and Applied Sciences - School of Dentistry – Indiana University

Noon Seminar Series

“Reflections on the Potential of Electrospun Nanofibers in Regenerative Dentistry”

Galagan 14C DSB
Tuesday, December 6, 2016
12:00 – 1:00 PM

Student Seminar Credit available

Individuals with disabilities are encouraged to attend all University of Iowa-sponsored events. If you are a person with a disability who requires an accommodation in order to participate in this program, please contact The College of Dentistry at (319)335-9650.
WHERE DID YOU GROW UP?
I grew up in the southern part of India.

HOW OR WHEN DID YOU BECOME INTERESTED IN DENTISTRY?
Dentistry was the best fit for me. I wanted to pursue a healthcare profession after high school. I was looking for a field that includes applied sciences and allows me to be creative.

WHAT KIND OF MUSIC DO YOU ENJOY?
Pop, jazz, instrumental music.

WHAT ARE SOME OF YOUR PERSONAL INTERESTS OR HOBBIES?
Reading, travelling and listening to music.

IF YOU COULD TRAVEL ANYWHERE IN THE WORLD, WHERE WOULD YOU LIKE TO GO? I would like to travel to Europe.

WHAT DOES TEACHING AT THE DENTAL COLLEGE MEAN TO YOU? As an Iowa graduate, I am greatly influenced by the teaching philosophy here and consider myself fortunate to be part of this team. I view it as my opportunity to contribute as an educator and make a difference.

WHAT ADVICE WOULD YOU GIVE TO DENTAL STUDENTS?
Don't let mistakes and set-backs discourage you. Use them as learning opportunities to grow professionally.
2016 Winter Gathering

*Thursday, Dec. 15th*
*2:00-4:00pm*
*Dining Room-(S113)*

An assortment of appetizers will be served.

*We encourage you to bring a treat to share to the dining room at 1:30pm the day of the event. Participants will be entered in a prize drawing!*

*We will also be holding our hat, glove and mitten drive, so please bring any donations with you.*

Brought to you by Staff Development