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#### ON THE COVER:

Lisa Durand and David Miesowicz have been honored by students six times between them.

Cartoons by Erin Topley, '09

## **UBDENTIST**

News from the University at Buffalo School of Dental Medicine

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Publication of UB Dentist is made possible by the generous support of the University at Buffalo Dental Alumni Association.

The University at Buffalo, School of Dental Medicine is a busy, complex place. We have several important jobs. We provide an excellent education to our dental students, to our advanced education students and to practitioners seeking to stay up-to-date on the latest advances in dentistry through our continuing education programs. We advance science through our outstanding research programs funded primarily through the highly competitive grant programs of the National Institute of Dental and Craniofacial Research as well as from foundations and industry. We provide excellent oral health care to patients throughout Western New York, mainly patients who have difficulty accessing dental care. We provide outreach programs to children, veterans, and underserved patients in the U.S. and throughout the world. None of these important activities would be possible without our dedicated clinical, research and administrative staff.

# performing complicated analyses in our facilities at the high standards expected compliance with an increasing number outstanding support activities, one meathat the less you notice the work they do

There are literally thousands of important activities that must occur for our programs to run smoothly. Our staff handle everything—from assisting students and patients in our clinics, providing student support services, performing complicated analyses in our research laboratories, maintaining our facilities at the high standards expected of a health care facility and ensuring compliance with an increasing number of state and federal regulations. Like all outstanding support activities, one measure of the effectiveness of our staff is that the less you notice the work they do, the better they are doing it.

This year, the Class of 2019 focused on the outstanding service of our dental school staff by honoring two longtime staff members with prestigious awards. Senior Dental Assistant Lisa Durand received her fourth Florence Kronson Award, given by the senior class to the staff

member "who has executed his/her responsibilities in a most exceptional manner and has contributed significantly to the welfare of the students." Many of our older alumni may remember Florence Kronson who worked in the sterilization area and always had a kind and encouraging word for our students. David Miesowicz, the school's longtime dental repair technician, won his second Staff Appreciation Award for "the time and conscientious efforts extended on our behalf." Without the efforts of Dave over the years, we would not have been able to maintain our 30 year old dental units in the excellent condition they are in.

These two individuals are emblematic of the commitment and professionalism of all our dental school staff. As our school continues to fulfill its missions of education, research, and service, we thank our dedicated staff without whom none of these important activities could occur. As Lisa Durand and Dave Miesowicz have shown, focusing on our students and our patients is central to our success.

Joseph J. Zambon DDS, PhD

Dean and SUNY Distinguished Teaching Professor University at Buffalo, School of Dental Medicine

boseph J. Jambon

# **News**Briefs

# 40th Anniversary Celebration

The Chautauqua Dental Congress celebrated its 40th anniversary this year. This is an annual continuing education program presented by the UB School of Dental Medicine as part of its community outreach program. The intent of the meeting is to bring the university to the community. The meeting is held in conjunction with programming of Chautauqua Institution, a world renowned center for art, education and culture located in Chautaugua, New York.

The meeting was established in 1980 by Dr. Sebastian Ciancio, '61, Perio Cert., '66, and his wife Marilyn who coordinated acitivities for spouses of attendees. There were only 15 attendees for the first meeting but the number has grown to over 100 dentists and dental hygienists. Although most attendees are practicing in Western New York, other recent attendees include dentists from Ohio, Pennsylvania, New Jersey, Florida, Alabama, Louisiana and Canada.

All CE presentation topics and content are determined by feedback from attendees via direct suggestions from prior event evaluations, advisory group meetings and/or surveys sent to prospective participants. All lectures are presented by faculty affiliated with UB's School of Dental Medicine.

Celebratory events this year included a winery tour, a cruise on the Chautauqua Belle Steamboat, and a luncheon at the Athenaeum Hotel.













# **News**Briefs

### Native American Pre-Dental Student Gateway Program

Nearly 10,500 students applied to attend dental school in the United States this fall. Just 16 of those students are Native American, according to the American Dental Education Association.

The Native American Pre-Dental Student Gateway Program, an initiative between the University at Buffalo School of Dental Medicine and Seneca Nation Health System, aims to reduce the alarming disparity by introducing Native American students to careers in dentistry.

"Simply put, there are not enough Native American students pursuing a career in dentistry," said Joseph Salamon, '07, program director and dental services director for Seneca Nation Health System and clinical instructor in the UB School of Dental Medicine.

"The program seeks to encourage and enhance Native
American applications to dental school through exposure to
various aspects of professional dental education, with the goal
of diversifying the pre-dental application pool and extending
education opportunity to the historically underrepresented
Native American community."

The program, now in its second year, provides several students with a weeklong internship that allows participants to experience the various disciplines and specialties within the dental profession.

Held this year from June 24–28, students took crash courses in hands-on clinical techniques using the latest training technologies, participated in an oral surgery boot camp and toured local oral health care product manufacturers. They also engaged in candid conversations with current dental students, and received guidance on applying to dental school and for financial aid

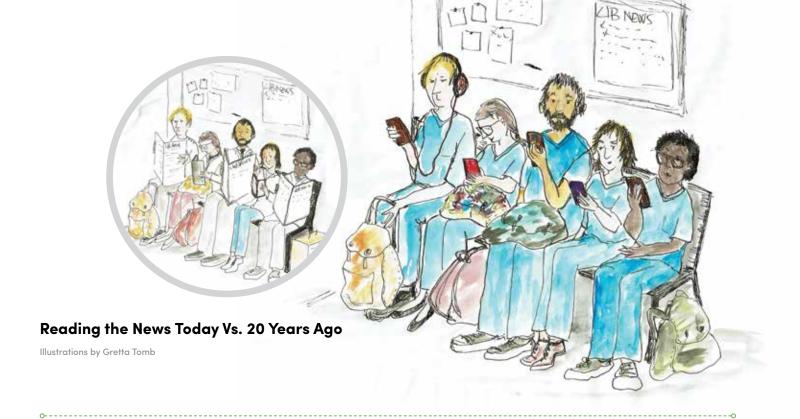
This year, the program—which is open to Native American students and Indian Health Services dental staff—drew five students from Idaho, Kansas, New Mexico and Oklahoma.

"This program is a unique dental school pipeline in the United States," said Stephen Abel, DDS, associate dean for student, community and professional initiatives in the UB School of Dental Medicine. "Reaching out to Native American communities not only enhances the diversity of our student body, but also expands the number of caregivers sensitive to the unique oral health issues amongst this community."



Joseph Salamon, program director, back left, with students taking part in the Native American Pre-Dental Student Gateway Program in June.





**Research Grant Funding to UB School of Dental Medicine** • During the period from September 2018 to early July

2019, \$3.3 million of research grant funding was awarded to dental school researchers.

- During FY2019 (July 2018 through June 2019), research expenditures from ongoing and new grants to the dental school totaled \$6.5 million, a reflection of the significant increase in new grants received by our researchers in FY18 (see UB Dentist, Fall 2018).
- Based on data from NIH in mid-June 2019, total NIH funding to UB's dental school researchers increased by \$1.8 million from NIH FY17 (Oct 1, 2016-Jun 30, 2017) to NIH FY18.
- UB's dental school moved from a ranking of #22 of 47 dental schools receiving NIDCR funding in FY17 to #11 of 47 dental schools receiving NIDCR funding in FY18. The group of schools ranked in the top 10 of FY18 NIDCR funding was the same as in FY17.

#### Supported by Federal/State Funds

Abel, S., PI: "School-based dental sealant program"; NYS Department of Health (yr 3).

Edgerton, M., PI: "Fellowship for Hannah Norris: A novel metal-starvation candidacidal mechanism for Histatin 5"; NIDCR.

Kirkwood, K., PI: "Posttranscriptional control of agingassociated inflammation and bone homeostasis"; NIDCR (yr 2).

Kramer, J., PI: "Analysis of the role of IgM in Sjögrens syndrome"; NIDCR (yr 2).

Kramer, J., PI: "Analysis of B cell activation by endogenous mediators of inflammation in Sjögrens syndrome"; NIDCR (yr 2).

Lakshmanan, S., PI: "UB Center for Advanced Technology in Big Data and Health Sciences"; NYS Department of Economic Development.

Romano, R., PI: "Fellowship for Akinsola Oyelakin: Molecular analysis of the oncogenic role of p63 in the development and progression of oral squamous cell carcinomas"; NIDCR.

Romano, R., PI: "Genomic and functional investigations of the transcriptional regulatory network of salivary gland morphogenesis and stem cell fate choices in defined genetic models"; NIDCR.

Ruhl, S., PI: "Microbial recognition of sialic acid diversity in the oral cavity"; NIDCR (yr 7).

Ruhl, S., PI: "Advanced training in oral biology"; NIDCR (yr 7).

Sabatini, C., Cheng, C., co-Pls: "Polymer-antibiotic conjugates as antibacterial additives for dental resins"; NIDCR.

Sharma, A., PI: "Gliding motility in Tannerella forsythia"; NIDCR (yr 2).

#### Supported by Industry

Arany, P., PI: "SBIR: Noninvasive intraoral LED phototherapy device for the prevention and treatment of oral mucositis"; Lumitex, Inc.

Lakshmanan, S., PI: "UB CAT: Validation of NGS HotSpot Panel Version 2 for clinical testing"; KSL Diagnostics, Inc.

#### Supported by **Foundations, Associations** or Institutions

#### Gonzalez-Stucker, Y., PI:

"Contribution of mechanobehavioral, psychosocial, and physiological domains in the progression of temporomandibular disorders"; Oregon Health & Science University.

Kramer, J., PI: "Single chemosensory cells in the salivary gland"; University of Rochester.

Scannapieco, F., PI: "Secondary analysis of EHR data to examine relative impact of oral health history on incident pneumonia by settings"; Marshfield Clinic Research Institute.

Visser-Kay, M., PI: "Fellowship for Megan Jones: Modulation of aortic endothelial cell signaling and function by oral bacteria"; American Heart Association, Inc.

Xu, D., PI: "In vitro synthesis of recombinant heparan sulfate"; University of North Carolina/ Chapel Hill.



STORY BY GROVE POTTER | PHOTOGRAPHY BY DOUGLAS LEVERE

hen two staff members win awards—voted by the students—six times between them, it's clear the UB School of Dental Medicine has something pretty special.

Senior dental assistant **Lisa Durand**, who works with third- and fourth-year students in the clinic, received her fourth Florence Kronson Award in May. It is given to the staff member who has "contributed significantly to the welfare of students."

"We become attached to them," Durand said. "We become like family."

**David Miesowicz,** the school's dental repair technician, won his second Staff Appreciation Award at the awards dinner in May, and proceeded to grab the microphone and take over the podium.

"I wasn't supposed to speak, but I had a lot to say," Miesowicz said. "I called out to one student who I have been talking to all year and said, 'Mike, Mike, Mike... what day is it Mike?," repeating the Geico television commercial featuring a camel walking through an office. "He wouldn't respond so I said 'Mike, the food is getting cold.' He stood up and said 'It's Hump Day."

"He had the whole place howling," Durand said. "The dean even gave him a hug at the end of his speech!"

That over-the-top outgoing personality is what endears Miesowicz to the students.

"We'll all be about to take a practical exam," said Chris Becker, who graduated in May. "The instructors are pacing making sure everything is ready, and he'll come in and crack a joke or start ripping everybody. And everyone goes from serious to laughing. It lightens the mood."

"They call me a therapy dog. They really do," Miesowicz said.
"He's a therapy dog for all of us, not just the students,"
Durand said during an interview of both award winners.

#### **Stepping Away**

Miesowicz, who is retiring after 38 years at the school, said he has been working on the same model of dental chair for all that time. "That's why I'm a superstar!"

But it's not just his antics that make Miesowicz so valuable. One serious problem he solved involved the electrical chairs shorting out. When people came in with snow on their boots and sat in a chair, the snow would melt and short out the chair. "The chairs would start going up and down," he recalled.

So Miesowicz took plastic headrest covers and wrapped all the electronics boxes that were shorting—on all 378 chairs. Problem solved.

The dental school is getting new chairs in the next few years, so Miesowicz is taking it as a sign to retire. "I'm like the guy working on the '65 Mustang. These are new cars coming in."

#### **Helping teach**

For Durand, as a dental assistant in a fast-paced dental school, she and her colleagues set up the instruments for the students and work alongside them. And they play a big role in the students' educations. "We are a 'go-between' for the patient, student and faculty—like a kind of translator," she said.

"There are 112 kids in every class. They come to us on the clinic floor in their third year. We have the third-year and fourth-year students. Five days a week with the seniors, and three days with the juniors," she said. "We help the doctors teach them. They come eager to learn. It's great to watch them grow. It's a hard, hard program. They go through a lot."

Working so closely with the diverse classes provides a cultural education for Durand.

"I don't leave Buffalo, so the world comes to me through them. I learn more about the world through them than I do through any media out there," Durand said. "I learn about their culture or their religion or their thoughts on politics or just them as human beings. You get to learn what people are like just by hanging out with them."

For Durand, the students, professors and colleagues are the best things about working at the dental school. For Miesowicz, it's being accepted.

"I'm happy they accept me for what I am. Because this wouldn't fly at Ford," he said. "I couldn't be on the assembly line for three hours because the guy next to me would be in BryLin (mental health hospital). I know he would."

#### **Words of Advice**

Both have advice for incoming classes.

"Get to the stage (for graduation), Durand said. "They go through a very hard program here. They take kazillions of classes, and they have many, many exams. They have rotations all over the city and they have patients here."

From Miesowicz, the advice is more immediate. "Pay your tuition, so we can get paid." **UED** 

#### AWARDS HONORING STAFF AS AWARDED BY GRADUATING STUDENTS (RECENT YEARS)

Dental Student Association Staff
Appreciation Award: This award is
presented for dedicated service and
a sincere interest in the education and
welfare of dental students.

2018	Lisa Durand
2017	Roger Apps
2016	MaryAnn Buffomante
2015	Karen Stry Henry
2014	Mary Alice Schroeder
2013	Karen Henry
2012	Bonny Berry
2011	Donald Hanavan
2010	Bernadette Sinibaldi
2009	Nicholas Sniatecki
2008	Susan Harrigan
2007	Deborah Mordino
2006	Cynthia Flowers
2005	David Miesowicz
2004	Angela Kuc
2003	Karen Miller
2002	Barbara Benzinger
2001	Penelope Cirbus

Florence Kronson Award: This award was started in 1974 to recognize outstanding work and contributions to the welfare of students.

10 1110 110	mare or ordaerno.
2018	Mary Alice Schroeder
2017	Lisa Durand
2016	Lisa Durand
2015	Ann Dziedzic
2014	Lisa Durand
2013	MaryAnn Buffomante
2012	Mary Alice Schroeder
2011	Karen Stry
2010	Donald Hanavan
2009	Cheryl Oliver
2008	Barbara Benzinger
2007	Bonny Berry
	Susan Harrigan
2006	Roger Apps
2005	Donald Hanavan
	Edward Sands
2004	Michael Breene
2003	Karen Miller
2002	Bonny Berry
	Susan Harrigan
2001	Donald Hanavan
	Edward Sands



BY GROVE POTTER

**Every few years,** a dental student with artistic skills and a sense of humor gets snagged into illustrating the yearbook. And those books seem to be the most memorable, with comic sketches of students and professors capturing the hectic, crazy aspects of the dental school experience.

Three of those yearbook artists agreed to reprise their efforts for this edition of UB Dentist, to rekindle memories of dental school and perhaps trigger a few smiles from classmates.

**Gretta Tomb, '82, Jeffrey Dolgos, '96,** and **Erin Topley, '09,** each agreed to help illustrate this edition and to share some of their recollections of school and their experiences since graduating.

#### STILL ILLUSTRATING

Dr. Tomb has been at the VA Hospital in Bath, N.Y. for 10 years, following 26 years in private practice. "After 36 years I still enjoy it, and at the VA we do everything," she said.

A busy member of the Corning, N.Y., artistic community, Tomb does illustrations, posters and Christmas cards for community groups. And she has a few of her works hanging in her office, including an illustration of all the cranial nerves.

Tomb said she has always been artistic, and her father encouraged her. She went to college planning to become an art teacher, but the abstract focus of the art department didn't fit her style. "So I kind of retreated into the sciences. I ended up with a science major and a lot of art, and I took a year off and somehow I thought of dentistry. I don't know what made me think of it."



As a student at the University at Buffalo School of Dental Medicine, Tomb recalls doodling in class to relieve stress. "I had a great class. I enjoyed it, actually, although it was hard. But I'm still close to a lot of my classmates. And I loved Buffalo. I have a very soft spot for the city of Buffalo. I'm a big Bills fan."

ARTISTIC COMMUNITY IN CORNING, NY, AND A DENTIST AT THE VA HOSPITAL IN BATH, NY.

Although Tomb says drawing comics "isn't my strong point," looking over her senior yearbook she's surprised at how many sketches she did. "I don't know how I found time

Dolgos now has a private practice specializing in TMJ, facial pain and airway problems, like sleep apnea. (Fanelli is a dentist in Utica.)

Dolgos said he doodles occasionally now, but as a pianist and guitar player, he more often turns to music and songwriting as a creative outlet.

His sketching started in high school. "In my high school yearbook I sketched some of the teachers. So it







"IN DENTAL SCHOOL, WE WERE CONSTANTLY INUNDATED WITH TESTS, QUIZZES AND PRACTICALS ... USING HUMOR AS A RELEASE HELPED ME GET THROUGH."



ERIN TOPLEY'S ART WORK HANGS THROUGHOUT FIVE PUBLIC HEALTH CLINICS IN MINNESOTA, WHERE SHE WORKS.

addition to playing music and some intramural sports, like basketball and softball."

Dolgos said he may get back to drawing to illustrate the next edition of a workbook for patients with TMJ problems that he wrote. "A patient came in and said it needs more pictures. I think for the next edition of the book I need to get into some illustrations to show people physical therapy exercise positions." Two of his four children are artistic, so he said he may ask them for help.

#### DENTAL CHAIR HUMOR

Comics created by Erin Topley are on the walls of five public health clinics in Minnesota where she works. The dental cartoons tend to brighten people's moods and can be conversation starters.

"I work in an office of about 200 people," she said. "We have 26 operatories, it's rather large. I have decorated the children's education room, the waiting rooms, the bathrooms. My work has been subtly placed all around."

At the clinics, Topley, a new mother of twins, subspecializes in taking care of "challenging children who

other providers are unable or unwilling to see," and her sketching does provide a release.

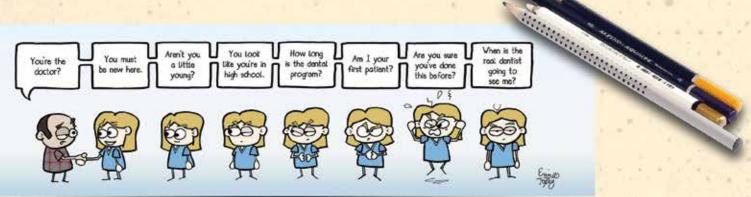
"It's been a hobby of mine since I was a young child. And when I got into high school, I got into editorial cartooning for my school newspaper. I actually won numerous regional and national awards for it," she said. "In dental school, we were constantly inundated with tests, quizzes and practicals. It was an overwhelming workload and using humor as a release helped me get through. It was cathartic."

She collected her dental school comics into a self-published book entitled 'Decalcified – Enamel Gone Wrong,' a hilarious look at life in and around the dental chair.

As a dental student, Topley said she would sketch while listening to lectures, stop to take notes, and resume sketching. "It works. I'm listening to what is going on, but I can still sketch in the background."

This year's Buffalo Niagara Dental Meeting will also be Topley's 10th reunion, and she is planning to attend.

"I'm looking forward to seeing my classmates again," she said. **UBD** 



# **DevelopmentNews**



Honoring their father, Dr. Samuel A. Caccamise

Family members of Samuel A. Caccamise, '26, have gathered together to honor their father by giving a significant gift to name an operatory after him.

"Our father, Dr. Samuel A. Caccamise was affectionately known by his patients as Dr. "Sam" and demonstrated the highest levels of ethical values and humanity," remembers daughter Doreen Conners. "During the Great Depression with a growing family of his own, he felt a moral obligation to provide dental services for his patients even though he knew many lacked the ability to pay him. In later years, he recalled that "he had a waiting room full of patients and not a nickel in the crowd." Also, he provided

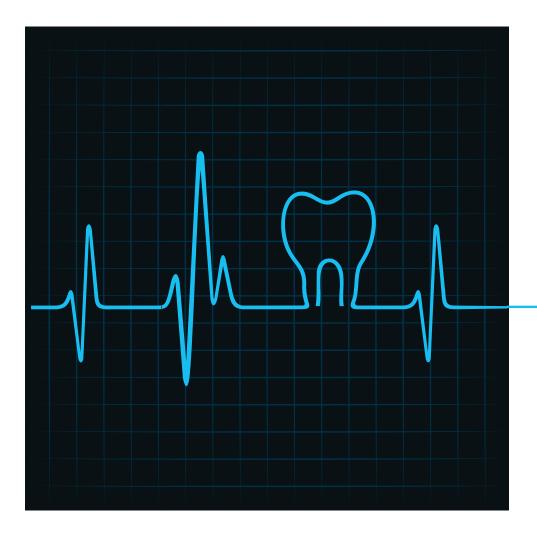
free dental services monthly to the Trappist Monks at their monastery in Piffard, New York for 25 years."

The family's aim in choosing to name an operatory in their father's name is to honor the memory of his dedication, compassion and giving for over 40 years of dentistry in the Rochester community. Dr. Caccamise helped thousands of people and dozens of civic, charitable and religious organizations.

His four surviving children are June Baker, Gwen Conners, David Caccamise and Doreen Conners. Carrying on the family dental tradition is nephew Daniel Caccamise, '60 and grandson, Mark Conners, '89, both graduates of UB School of Dental Medicine. UBD







# Oral Diagnostic Sciences

The department of Oral Diagnostic Sciences, now 25 years old, is so much more than its name suggests.

t was created in 1994 through the merger of the departments of Oral Medicine and Stomatology & Interdisciplinary Sciences (SIS). As Heidi Crow, MS Oral Sci., '91, Orofac Pain Cert., '91, associate professor and department chair reflects, "It's remarkable we all get along given all the varied interests in oral medicine, oral radiology, oral pathology, TMD/orofacial pain and biomaterials that must be balanced and supported."

The origins of the department were tied tightly to local hospitals. Willard (Scott) McCall, professor and former chair, recalls the hospital relationship in the early years. "Stuart Fischman, Oral Path Cert., '66, was running the general practice residency (GPR) at Erie County Medical Center and Alan Drinnan, '64, Oral Path Cert., '66, was doing the same at Buffalo General Hospital. Later the merger of three hospitals into Kaleida Health was a particularly

**HEIDI CROW** 

WILLARD (SCOTT) MCCALL



**MAUREEN DONLEY** 



**PATRICK ANDERS** 



contentious period with power struggles between service chiefs." Faculty also had a presence at the other medical centers, either being on staff or teaching in the GPR programs. Specifics of these hospital associations have changed over the years, but faculty still remain active with Alfonse Gambacorta, '97, GPR Cert., '98 at Kaleida Health, Nicole Hinchy, '12, at ECMC and Guy DiTursi, '86, at Veterans Administration Memorial Hospital. Crow herself is at Roswell Park Comprehensive Cancer Center leading our co-sponsorship of the GPR program.

There are fewer hospital dentistry rotations for dental students now, but the patient population in Squire Hall clinics has changed significantly to one with more chronic disease and a much higher pharmaceutical use. This prompted the first chair of the merged department, Norman Mohl, '56, to bring faculty from the hospitals, like Di Tursi, Raymond Miller, '85, GPR Cert., '86, Patrick Anders, '86, GPR Cert., '87, Joseph Capuana, '79, GPR Cert., '80, and Nora Townsend, '81, GPR Cert., '82, to teach in the clinics in Squire now joining Elizabeth Kapral, '13, and Joel Paull, '68. "We are teaching students now how to safely treat patients that 20 years ago would never have been a teaching case," says Anders, clinical professor and former Director of the Kaleida GPR. "The closure of several GPR programs has exacerbated this."

The department faculty have significant didactic and clinical teaching across all four years of the pre-doctoral curriculum directing courses in areas as varied as critical thinking (Elaine Davis), oral medicine (Anders), oral pathology (Jose Luis Tapia, '12, Oral Path Cert., '03, MS Oral Sci., '03), orofacial pain (Yoly Gonzalez-Stucker, '05, MS

Oral Sci., 95, Orofac Pain Cert., '96, Perio Cert., '02), oral radiology (Maureen Donley, '80, Anne Meyer), biomaterials (Meyer), and dentistry for special needs (Anders), and geriatric patients (Albert Cantos, '81). "We have several faculty also on the curriculum revision committee, and are well-poised to move into more case-based teaching," Crow says. "Already the faculty have worked to reduce redundancy, added small group seminars and created training videos to enhance student learning."

"A major contribution of the department during the past 25 years was the introduction of digital dentistry to the school through oral radiology under the leadership of Maureen Donley, clinical associate professor," Crow says. Donley oversaw the transformation of radiology from film to digital processing in her role as Director of Radiology. This work included software feature adjustments, hands-on workshops and calibration for faculty, development of monitor calibration tools, and researching new equipment resulting in the purchase of a digital panoramic (pan) cephalometric unit with transverse slice acquisition feature, 2 digital pan units, a digital pan/cephalometric unit, a medium field view Cone Beam CT and a combination Cone Beam CT/digital pan unit. Besides managing the almost 50 pieces of equipment and radiology staffing, she directs the bulk of the clinical courses in radiology with contributions from Graci Bax, '05, Joseph DeLuca, '07, Amy Gallo, '05, Gambacorta, Hinchy, and Vallikanthan Nadarajah, '99, MS Oral Sci., '95, AEGD Cert., '00. "Working here I learn something new everyday and I get to share it with the students. They are the reason I love to teach in the clinic. It's a great reward to be able to watch their progress. Helping

PICTURED ARE SOME OF THE ODS FACULTY MEMBERS.











JOSEPH DELUCA



" The department works as a team. People just jump in to work as a team."

PATRICK ANDERS

them become better clinicians makes me a better clinician," Donley reflects.

The ODS department also has a significant presence in advanced education with three programs directed by faculty: Oral and Maxillofacial Pathology-Alfredo Aguirre, '01, MS Oral Sci, '83, Oral Path Cert., '83, Professor; Orofacial Pain—Yoly Gonzalez-Stucker, Associate Professor; Biomaterials—Anne Meyer, Research Associate Professor.

Michael Glick is contributing to curriculum in evidence-based dentistry and critical thinking for graduate students and dental professionals.

The faculty are also heavily involved in research mentoring and didactic teaching in the oral sciences curriculum, particularly Elaine Davis and Scott McCall who direct required core courses.

The MS Oral Sciences program was created by Norman Mohl to provide a core curriculum in research training that could apply across all disciplines. The most recent addition in advanced education, the orofacial pain program, began as a research focus in 1978, grew into a training program and was recognized with accreditation in 2011 under the direction of Crow. It is one of only 12 programs in the U.S. In addition to Crow and Gonzalez, the program has been supported by Jeffery Goldberg, '03, MS Oral Sci., '13, TMD Cert., '13, and Seiji Ohtake, and the research efforts of McCall and Richard Ohrbach, MS Oral Sci., '89, Orofac Pain Cert., '89, professor, who has a lengthy history of NIH funded research.

Whether basic, clinical or educational, research and scholarship have been key components of the department's mission. Early interests of Joseph Natiella, Oral Path Cert., '68,

**RAYMOND MILLER** 



**JOSE LUIS TAPIA** 



ALFONSE GAMBACORTA









**MIRZDA NEIDERS** 



CHAPD OHDRACH



YOLY GONZALEZ-STUCKER

and Michael Meenaghan, '67, Oral Path Cert., '72, in the area of implant dentistry and integration of materials with oral tissues brought Robert Baier and later Anne Meyer to UB resulting in a broadening of research to understand the surface dynamics at the interface of materials and host tissue. A strong early focus on identifying and documenting cases of oral pathology by George Greene, Alan Drinnan, Mirzda Neiders, Perio Cert., '74, clinical professor and others, and extended by Aguirre and Tapia has resulted in one of the finest collections of cases in the world. Aguirre also created the Bulletin Board of Oral Pathology, BBOP, an internationally respected forum for oral pathology case discussion. Alan Ruttenberg with expertise in bioinfomatics and ontology is Director of Clinical and Translational Data Exchange. Health education and services research is the newest area of focus. Systematic reviews are being conducted on assessment of critical thinking skills in dentistry by Anders, Davis, and McCall. Scholarship on the mode and effectiveness of glucose monitoring, infection control and AIDS testing in the dental school environment has been a focus of Michael Hatton, '82, MS Oral Sci., '86, GPR Cert., '88, Oral Maxillofac Surg Cert., '88, clinical professor, Anders and Davis. Anders has been working collaboratively with faculty from the School of Nursing to implement interprofessional education and practice, training nurses and nurse practitioners to work together with dentists and to do oral health assessments with the goal of screening large numbers of people for oral disease. "In addition to the clinical faculty, the scholarship of the part-time faculty, including Lakshmannan Suresh, Oral Path Cert., '05, MS Oral Sci., '06, in oral pathology and

Miller in forensic dentistry, has been really impressive," Crow states proudly.

So what's next? Crow answers, "These are challenging times. Budgetarily, we are in survival mode, but we need more than ever before to educate students for practice in an environment where they will see patients with more medical complications. We need to focus on differential diagnosis and treatment of orofacial diseases and disorders. Patients are more than their mouths. Patient assessment and treatment planning must be based not only on the patient's dental needs, but also on their medical, physical, behavioral and social situations."

"Treating special needs patients also must be more of a focus. We need a clinical facility here at the school equipped for sedation," says Anders, a founding member of the New York State Office of Mental Retardation and Developmental Disabilities Task Force on Special Dentistry. Good news on that front as the School recently received word of a capital investment from UB to create such a clinic.

With such diversity of interests, how can a department move forward? "I and past chairs have given people room to do their jobs, allowed space to do their jobs," Crow says. "We have regular seminars where faculty present what they are working on. And there are regular meetings, sometimes raucous but not hostile, sometimes agreeing to disagree."

"The faculty in the department were really cooperative," says McCall about his time as chair. Anders chimes in, "The department works as a team. People just jump in to work as a team."

Diversity. Inclusiveness. Team work. Success for Oral Diagnostic Sciences. Here's to the next 25 years! **UBD** 



## DOCTOR OF DENTAL SURGERY

ENTERING GENERAL PRACTICE RESIDENCY OR ADVANCED EDUCATION IN GENERAL DENTISTRY PROGRAMS

# Jesse Joseph Adamson ♦ U.S. Army-Fort Lewis Tacoma, WA

#### Summar S. Amin

University of California San Francisco, CA

#### Doris Baclija

St. Francis Hospital & Medical Center Hartford, CT

#### Amanjyot Kaur Bains ♦♦♦

Community Medical Center Fresno, CA

#### Christopher G. Becker 🙌

Veterans Administration Medical Center Buffalo, NY

#### Arielle Christine Burkavage

Veterans Administration Medical Center

Wilkes-Barre, PA

#### Rossana G. Cruciata

Lehigh Valley Health Network Bethlehem, PA

#### Farid A. Cumplido

Woodhull Hospital Brooklyn, NY

#### Michael J. DeLucia

Rochester General Hospital Rochester, NY

#### Mindy D. Dogmanits

University of Rochester Rochester, NY







#### Alaina M. Doiron

St. Joseph's Hospital Health Center Syracuse, NY

#### Matthew C. Fenigstein

Hartford Hospital Hartford, CT

#### Robert S. Ferguson

New York University Langone Health New York, NY

#### Kelsea E. Flannery 🔸

St. Joseph's Hospital Health Center Syracuse, NY

#### Janae N. Garofalo 🔸

Veterans Administration Medical Center Buffalo, NY

#### Francisco Gomez-Chaves

Penobscot Community Dental Bangor, ME

#### Peter C. Gonzalez

New York University Langone Roseman University Health Sciences South Jordan, UT

#### Juliane Elizabeth Harmon

Erie County Medical Center Buffalo, NY

#### Umair Hassan

St. Charles Hospital
Port Jefferson, NY

#### Elizabeth Rose Hatton

Erie County Medical Center Buffalo, NY

#### Benjamin Steven Hietanen

Erie County Medical Center Buffalo, NY

#### Caleb J. Holmes •

Rochester General Hospital Rochester, NY

#### David A. Hornak

U. S. Army-Fort Jackson *Columbia, SC* 

#### Alisa M. Johnson

Erie County Medical Center Buffalo, NY

#### Martina E. Khalek

Harlem Hospital Center New York, NY

#### Rafael Khavis

University at Buffalo Buffalo, NY

#### Rachel W. Kim

Albert Einstein Medical Center Philadelphia, PA

#### Christopher D. Klee

New York University Langone Dental Medicine Phoenix. AZ

#### Michael D. Kleeman

New York University Langone Dental Medicine *Phoenix, AZ* 

#### Ozgur Kocaman

State University of New York Stony Brook, NY

#### Jasmin C. Koleini

Bellevue Hospital Center New York, NY

#### Brian R. Lawson

New York University Langone Dental Medicine Nashville, TN

#### Dzung H. Le

St. Charles Hospital
Port Jefferson, NY

#### Hyung Won Lee

Erie County Medical Center Buffalo, NY

#### Gabrielle Maria Leo

Erie County Medical Center Buffalo. NY

#### **David Anthony Lewis**

Albert Einstein Medical Center Philadelphia, PA

#### Derek Lin

University at Buffalo Buffalo, NY

#### Ashleigh M. Maciejewski

Erie County Medical Center Buffalo, NY

#### Michael E. Mackney

State University of New York Stony Brook, NY

#### Vincenzo Giuseppe Marino 🔸

Rochester General Hospital Rochester, NY

#### Lincy Markose

Ellis Hospital McClellan Campus Schenectady, NY

#### David Kenneth Marple 🔸

Kings County Hospital Center Brooklyn, NY

#### Keith P. Mesidor

Veterans Administration Medical Center Washington, DC

#### Laura C. Millan

Woodhull Hospital Brooklyn, NY

#### Eli Moradi

Kingsbrook Jewish Medical Center Brooklyn, NY

#### Josiah J. Most

Faxton-St. Luke's Healthcare New Hartford, NY

#### **Eric Michael Niles**

Veterans Affairs Medical Center Albany, NY

#### Nina R. Olivieri

Denver Health Care Center Denver, CO

#### Anokhi A. Patel

New York University Langone Health *Brooklyn, NY* 

#### Reena Patel

Temple University Philadelphia, PA

#### Elizabeth A. Patrick

Rhode Island Hospital Samuels Sinclair Dental Center *Providence, RI* 

#### **Troy Robinson**

SUNY Upstate Medical University University Hospital Syracuse, NY

#### Bradley J. Rogge

Veterans Administration Hudson Valley Healthcare System Wappingers Falls, NY

#### Jenna L. Rogge

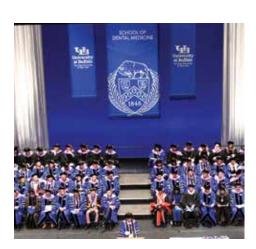
Veterans Administration Medical Center Wilkes-Barre, PA

#### Kelsey Lorraine Romanowski

Faxton-St. Luke's Healthcare New Hartford, NY







#### Marc Joseph Salme

Sacred Heart Hospital Allentown, PA

#### Drew A. Satnick

New York Presbyterian Brooklyn Methodist Hospital *Brooklyn, NY* 

#### Krunal Shah

Veterans Administration Medical Center Philadelphia, PA

#### Alexander Joseph Sikora •

University of Cincinnati Medical Center Cincinnati, OH

#### **Inderbir Singh**

Montefiore Medical Center New York, NY

#### Ryan David Smith

U. S. Army
Fort Campbell, KY

#### Mark A. Tardugno 🔷

SUNY Upstate Medical University University Hospital Syracuse, NY

#### Robinson Vega

University at Buffalo Buffalo, NY

#### Haani Mohammed S. Virjee

Ellis Hospital McClellan Campus Schenectady, NY

#### Aniruddha S. Wagh

New York University Langone Dental Medicine *Phoenix, AZ* 

#### Simon H. Weinstein

Kings County Hospital Center Brooklyn, NY

#### Jamal T. Wells

Erie County Medical Center Buffalo, NY

#### **Graham David Whinery**

St. Joseph's Hospital Health Center Syracuse, NY

#### Jasper K. Wu 🔷

Veterans Administration Medical Center Buffalo, NY

#### Jiwon Jay Yoon ♦

Veterans Administration Medical Center San Antonio, TX

#### Sumra Zaidi

Swedish Medical Center Seattle, WA

#### LEGEND

- ◆ CUM LAUDE
- ♦♦ MAGNA CUM LAUDE

0-----

♦♦♦ SUMMA CUM LAUDE

#### **ENTERING SPECIALTY PROGRAMS**

#### Jasmin Aiman Abdel-Malek

Pediatric Dentistry Residency Montefiore Medical Center Einstein College of Medicine Bronx, NY

#### Uzma Adnan

Pediatric Fellowship Nationwide Children's Hospital *Columbus, OH* 

#### Reeya R. Boolchandani

Pediatric Dentistry Residency Children's National Health System Washington, DC

#### Connor M. Capobianco \*\*

Oral and Maxillofacial Surgery Residency Thomas Jefferson University Hospital *Philadelphia, PA* 

#### Sean D. Challenger

Pediatric Dentistry Residency State University of New York Stony Brook, NY

#### Eun Jung Cho +

Pediatric Dentistry Residency University of Illinois Chicago, IL

#### Adrian Farsaii

Orthodontics Residency Montefiore Medical Center Einstein College of Medicine Bronx, NY

#### Kathleen Reyes Gonzales

Pediatric Dentistry Residency Cohen Children's Medical Center of New York, Long Island Jewish New Hyde Park, NY

#### Paul A. Herrmann

Periodontics Residency University at Buffalo Buffalo, NY

#### Elizabeth Ashley Lenchner

Pediatric Dentistry Residency University at Buffalo Buffalo, NY

#### Ariana Christine Mendel

Prosthodontics Residency University at Buffalo Buffalo, NY

#### Dylan G. Racha 🔸

Oral Surgery Residency Louisiana State University Health New Orleans, LA

#### Lubomyr Ravlyk \*\*

Orthodontics Residency University at Buffalo *Buffalo, NY* 

#### Hadjer Sahraoui 🔷

Prosthodontics Residency University of Texas Health Science Center San Antonio, TX





#### Michael Robert Simon •

Prosthodontics Residency State University of New York Stony Brook, NY

#### Taylor B. Squires \*\*

Orthodontics Residency University of Rochester Eastman Institute for Oral Health Rochester, NY

#### **ENTERING PRIVATE PRACTICE**

#### Ahmed Tarek Almetwally Abdelaal 💠

Rhode Island

#### Mounika Akula

Orlando, FL

#### Omar Albasha

Bridgewater, NJ

#### Shaimaa Baqai

Frederick, MD

#### Chayanika Bhattacharjya

Massachusetts

#### Mitchell Lynwood Cardillo

Southington, CT

#### Vidya Cuddalore Arivudainambi 🔸

Toronto, ON, Canada

#### Alejandra Flores Arellano

Big Spring, TX

#### Niraj Gadhavi

Essex County, NJ

#### Hamidreza Ghorbaniparvar

Los Angeles, CA

#### Juhi Dilipkumar Hirpara

Chicago, IL

#### Amir Ali Karimi

Potomac, MD

#### Jai Krishna Srikanth Kolliboyana

Peoria, IL

#### Yating Luo

Vancouver, BC, Canada

#### Nitender Kumar 🔷

Cincinnati, OH

#### Neha S. Patel

Bergen County, NJ

#### Parthiv B. Patel 🔸

Dayton, OH

#### Yonathan Pevzner

Austin, TX

#### Prejith Philip Varghese

Abilene, TX

#### **Diorgis Manuel Sarmiento**

Palm Bay, FL

#### Ammar Fawzi Shano

Jacksonville, FL

#### Christian Silva Silveira

Fort Lauderdale, FL

#### Smita Singhal •

Pennsylvania

#### Ambar Tripathi

Canada

#### Manogna Deepthi Yakasiri

Mount Vernon, I

#### **DOCTOR OF PHILOSOPHY**

#### **ORAL BIOLOGY**

#### Andrew Ying Hui Ng, BS

"Decoding the osteoclast proteome and the novel RGS12 function in redox biology"

Major Professor: Jun Qu, PhD

#### Ornella Mafalda Salvatori, DDS

"Factors affecting Candida albicans survival within phagocytic cells Major Professors: Mira Edgerton, DDS, PhD and Jason G. Kay, PhD

#### **MASTER'S DEGREES**

#### **BIOMATERIALS**

#### Aya Ahmed Gneady Ali, BDS

"Effect of glow-discharge treatment of materials" Major Professor: Anne Meyer, PhD

#### Khaled Mohamad Katmeh, BDS

"Non-contact optical correlations with periodontal treatment" Major Professor: Anne Meyer, PhD

#### Educator of the Year –



#### **ORAL SCIENCES**

#### Hajar Abdulaziz Albanyan, BDS

"In vitro evaluation of virulence characteristics of lipopolysaccharide from two different clinical strains of Tannerella forsythia" Major Professor: Ashu Sharma, PhD

#### Hajer Ali I Aldulaijan, BDS

"Periodontitis severity and its association with hypothyroidism" Major Professor: Lisa Yerke, DDS, MS

#### Hazar Saad T Alharbi, BDS

"Levels of monocyte/macrophages differentiation cytokine IL34 in a mouse model of Sjögrens syndrome" Major Professor: Jason G. Kay, PhD

#### Saleh Sami S Aloraini, BDS

"Comparing interactions of commercial and pathogenic oral microbes with phagocytic cells" Major Professor: Jason G. Kay, PhD

#### Maram Alsantli, BDS

"Streptococcus gordonii binding to dental biofilm components: role of different adhesins" Major Professor: Stefan H. Ruhl, DDS, PhD

#### Maha Talal Y Alsharif, BDS

"In vitro comparison of four boneheight-measurement techniques" Major Professor: Frank A. Scannapieco, DMD, PhD

#### Shahad Bakheet A Alsharif, BDS

"Development of strontium alginate scaffold to improve gingival fibroblast function" Major Professor: Michelle B. Visser, PhD

#### Tariq Aqili, BDS

"Biocompatibility of MTA mixed with human platelet lysate" Major Professor: Rosemary Dziak, PhD

#### Nadia Abdulaziz M Basha, BDS

"The effects of vitamin D metabolites on titanium surfaces" Major Professor: Rosemary Dziak, PhD

#### Manab Muhammadsaleh T Benten, BDS

"Relationship between oral behaviors and jaw functional limitation for individuals with painful temporomandibular disorders" Major Professor: Yoly Gonzalez-Stucker, DDS, MS



#### Gyula L. Forgo, DMD

"Comparison of titanium disinfection methods"

Major Professor:

Violet I. Haraszthy, DDS, PhD

#### Dalia Mohammed M Nourah, BDS

"The effect of insulin-like growth factor-2 and chromeceptin on osteoblast cells"

Major Professor:

Rosemary Dziak, PhD

#### Daniel Andrew Pinto, DDS

"Evaluation of the shear bond strength of denture base materials to polymer and CoCr RPD framework material" Major Professor:

Hyeongil Kim, DDS, MS

#### Mahmoud Talal M Tallab, BDS

"A mechanistic approach for clinical translation of photobiomodulation therapy in peri-implantitis management"

Major Professor: Praveen Arany, PhD

#### Rofida Abdulsattar M Wali, BDS

"Development of strontium-alginate scaffolds to improve gingival fibroblast function"

Major Professor: Michelle B. Visser, PhD

#### **ORTHODONTICS**

#### Ghadeer Khaled I Abubotain, BDS

"A retrospective CBCT study of the maxillary sinus dimensions and pneumatization in adults with Class II skeletal anterior open bite" Major Professor:

Thikriat Al-Jewair, DDS, MS

#### James Milton Fraser II, DDS

"Alveolar bone thickness and incisor position: A CBCT Analysis" Major Professor: David A. Covell Jr., DDS, PhD

#### Majd Sameer Mohammad Hasanin, BDS

"A CBCT assessment of craniofacial morphology malocclusion and airway in orthodontic patients with ADHD"

Major Professor:

Thikriat Al-Jewair, DDS, MS

#### Kevin Michael Kurtzner, DDS

Thikriat Al-Jewair, DDS, MS

"A longitudinal study of the effects of Invisalign® treatment on upper pharyngeal airway dimensions in adult patients with Class II malocclusion: A CBCT pilot study" Major Professor:

#### Paige Erika Covington Riddle, DDS

"Mechanobehavior and mandibular posterior vertical height in adults of different facial types" Major Professor: R. Scott Conley, DDS

#### Dina A. Shibeika, DDS

"The correlation between upper body length and the vertical face dimension in growing individuals" Major Professor:

Thikriat Al-Jewair, DDS, MS

#### Khaled Taha, BDS

"Effects of vibrational appliances on orthodontic tooth movement and perceived pain. A prospective randomized clinical trial"

Major Professor

Thikriat Al-Jewair, DDS, MS

#### Sami Tawila, BDS

"Upper airway dimensions in adult African patients treated with four first premolar extraction" Major Professor:

Thikriat Al-Jewair, DDS, MS

#### **POSTGRADUATE CERTIFICATES**

#### ADVANCED EDUCATION IN GENERAL DENTISTRY

Abdulaziz Saud A Albabtain, BDS Akash Bansal, DMD

Lawrence L. Cronyn, DDS

Robert A. Davis, DDS

Hina Desai, DDS

Chelsea M. Gerace, DDS

Courtney Nosak, DDS

Sara Josephine Perrone, DDS

Rofida Abdulsattar M Wali, BDS

Saif Kargoli, DDS Majd Bakheet A Alsharif, BDS Mariel Webber, DDS

**ENDODONTICS** 

#### ORAL AND MAXILLOFACIAL PATHOLOGY

Yaser Ali H Alhazmi, BDS

#### ORAL AND MAXILLOFACIAL SURGERY

Neel Patel, DMD, MD Billy B. Laun, II, DDS

#### **ORTHODONTICS**

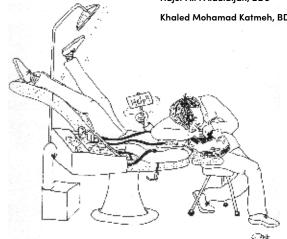
Ghadeer Khaled I Abubotain, BDS James Milton Fraser II, DDS Kevin Michael Kurtzner, DDS Paige Erika Covington Riddle, DDS Dina A. Shibeika, DDS Khaled Taha, BDS Sami Tawila, BDS

#### PEDIATRIC DENTISTRY

Robert Garfield Cox, DDS Carly Greene, DMD David A. Hallenback, DDS Hai Hyunh, DMD Joseph Johnson, DMD Patrick Anthony Micaroni, DDS Vineela Redla, BDS Joel Williams, DDS

#### **PERIODONTICS**

Hajer Ali I Aldulaijan, BDS Khaled Mohamad Katmeh, BDS



#### **PROSTHODONTICS**

Gyula L. Forgo, DMD Daniel Andrew Pinto, DDS Donna Katherine Scott, DDS

#### **TEMPOROMANDIBULAR DISORDERS AND OROFACIAL PAIN**

Manab Muhammadsaleh T Benten, BDS

## **HONORS**

FOR FACULTY <u>\_\_\_\_\_</u>







1 DEAN ZAMBON WITH ANNE MEYER RECEIVING THE CHARLES S. LIPANI AWARD. 2 THE RICHARD A. POWELL AWARD WENT TO SAMIR EL-CHEHABI, '81. 3 WILLIAM M. FEAGANS AWARDEE, DR. FERDINAND G. RUOCCO, '86.

## **SDM 2019**

SENIOR AWARDS

Academy of Dentistry for Persons with Disabilities Award Rafael Khavis

Academy of General Dentistry Award Mitchell Lynwood Cardillo

Academy of Operative Dentistry Award Krunal Shah

Academy of Osseointegration Award Michael D. Kleeman

Dr. Joseph A. Accardo Eighth District Dental Society Award Ashleigh M. Maciejewski

**Alpha Omega Fraternity Award**Taylor B. Squires

American Academy of Esthetic Dentistry Award Eun Jung Cho

American Academy of Implant Dentistry Award

Ariana Christine Mendel

American Academy of Oral and Maxillofacial Radiology Award Rossana G. Cruciata

American Academy of Oral Medicine Award Elizabeth Rose Hatton

American Academy of Orofacial Pain Peter C. Gonzalez

American Academy of Pediatric Dentistry Certificate of Merit Predoctoral Student Award

Reeya R. Boolchandani

American Academy of Periodontology Award

Paul A. Herrmann

American Association of Endodontists Award

Matthew C. Fenigstein

American Association of Oral and Maxillofacial Surgeons Award David A. Hornak

American Association of Oral and Maxillofacial Surgeons Implant Award Vincenzo Giuseppe Marino & Dylan

American Association of Orthodontists Lubomyr Ravlyk

American Association of Public Health Dentistry Award Elizabeth Ashley Lenchner American College of Dentists Outstanding Student Leader Award Kelsea E. Flannery

American College of Prosthodontists Award Michael Robert Simon

American Dental Society of Anesthesiology Award-Horace Wells Senior Student Award

Nina R. Olivieri

American Student Dental Association Award of Excellence Jesse Joseph Adamson

**Barrett Foundation Award**Taylor B. Squires

Braessler USA Award Mark A. Tardugno

**Eleanor Bushee Award** Elizabeth A. Patrick

James Collord Memorial Award Eun Jung Cho

Dean's Award

Fric Michael Niles

Delta Dental Student Award for Leadership

Rachel W. Kim

**Delta Sigma Delta Award**Diorgis Manuel Sarmiento

**Dental Alumni Award** Aniruddha S. Wagh

Dentsply Sirona Merit Award in Removable Prosthodontics lasper K, Wu

Erie County Dental Society Chester A.

David Kenneth Marple

**Dr. Marshall Fagin Prosthodontic Award** Ariana Christine Mendel

The Pierre Fauchard Academy Award Janae N. Garofalo

Fonzi Dental Study Club, Anthony S. Gugino Humanitarian Award Christopher G. Becker

Victor A. Fumia Award Rafael Khavis

**Hanau Prosthodontics Award**David Anthony Lewis

International College of Dentists Award Neha S. Patel



International Congress of Oral Implantologists Award Caleb J. Holmes

Edwin C. Jauch Award Krunal Shah

**Donald Kozlowski Memorial Award**David Anthony Lewis

Robert B. Levine Award
Rafael Khavis

New York State Association of Endodontists Award Dzung H. Le

New York State Society of Oral and Maxillofacial Surgeons Student Award Connor M. Capobianco

The Northeastern Society of Periodontists Award Caleb J. Holmes

Omicron Kappa Upsilon Award
Ahmed Tarek Almetwally Abdelaal
Jesse Joseph Adamson
Amanjyot Kaur Bains
Christopher G. Becker
Connor M. Capobianco

Eun Jung Cho Kelsea E. Flannery Janae N. Garofalo Caleb J. Holmes Parthiv B. Patel Lubomyr Ravlyk Alexander Joseph Sikora

Taylor B. Squires

Omicron Kappa Upsilon

Omicron Kappa Upsilon Research Award

Dr. Lata Shenoy Award Shaimaa Baqai

Michael Robert Simon

Pediatric and Community Dentistry Department Award Mindy D. Dogmanits

Richard A. Powell Award Amir Ali Karimi

Quintessence Awards
Research Achievement:
Omar Albasha
Restorative Dentistry:
Hadjer Sahraoui
Periodontics: Sumra Zaidi

Lester Schatz Memorial Award Hamidreza Ghorbaniparvar

**George B. Snow Awards**Complete Prosthesis: Jasper K. Wu
Fixed Prosthesis: Lubomyr Ravlyk

**The Harvey D. Sprowl Award** Shaimaa Baqai

St. Apollonia Guild Dental Student Service Award David A. Hornak

Student Affairs Recognition Award Krunal Shah





# course calendar

#### **UB IMPLANT STUDY** CLUB 2019-2020

THURSDAYS (6 TO 9 P.M.)

**SEPT 12 Intraoral Scanner** 

Hands-on (members only) **Terry Reilly** 

#### OCT 17 Robotic Implant Surgery

Donald Pitcher, DDS, Oral Maxillofacial Surgery Cert.

#### NOV 21 Hitting the Target: The History, Outcome and **Outlook for Guided Implant**

Paul Mozer, DDS, MS

#### **DEC 19 Review of Bone Grafting Techniques**

Sebastiano Andreana, DDS, MS

**SPRING 2020 TENTATIVE** DATES: FEB. 20, MAR. 19, APR. 23, MAY 21

**UB School of Dental Medicine** 

IMPLANT STUDY CLUB RETURNING MEMBERS: \$995

ANNUAL NEW MEMBERSHIP FEE: \$1395

WEDNESDAY EVENING LECTURE SERIES

(6 TO 9 P.M.)

OCT 9 TBA

OCT 23 You and Your Patients' Medications

Sebastian Ciancio, DDS

#### NOV 13 "Oh No. You Didn't"... Why Patients Keep Breaking Restorations

John Maggio, DDS

Baldy Hall, Room 200G, UB North Campus (live lecture)

Distance learing sites: Binghamton, Canton, Jamestown, Norwich, Watertown

TUITION: \$65 (BUF)

Distance learning surcharge applies, please contact site.

NOW AVAILABLE AS SELF-STUDY ON-LINE (\$45). WATCH LIVE OR AT YOUR LEISURE UP TO 7 DAYS AFTER LECTURE.

3 CE HRS

#### SEPT 19-20

(9 A.M. TO 4 P.M.)

#### HANDS-ON WORKSHOP

#### Stress-Free Endodontics

Adham Abdel Azim, BDS **UB School of Dental Medicine** 

**ALUMNI MEMBER: \$995 NONMEMBER DENTIST \$1195** 

**Limited Enrollment** 12 CF HRS

#### **OCT 25**

(9 A.M. TO 4 P.M.)

#### **Oral and Maxillofacial Pathology Case Workshop**

Iill Kramer, DDS, PhD Jose Luis Tapia, MS, DDS

**UB School of Dental Medicine ALUMNI MEMBER: \$395** 

NONMEMBER DENTIST: \$495 **ALL OTHERS: \$125** 

**Limited Enrollment** 

12 CE HRS

#### NOV 8

(9 A.M. TO 4 P.M.)

#### HANDS-ON WORKSHOP

#### **Understanding 3D Printing** in Dentistry

Lee Kalman, DDS

**UB School of Dental Medicine** 

**ALUMNI MEMBER: \$395 NONMEMBER DENTIST: \$495** 

**ALL OTHERS: \$125** Limited Enrollment

12 CE HRS

#### **DEC 20**

(9 A.M. TO 4 P.M.)

#### HANDS-ON CADAVER LAB

#### **Bone Grafting Techniques**

Charles Severin, MD, PhD

Sebastiano Andreana, DDS, MS

**UB Jacobs School of Medicine** and Biomedical Sciences, UB South Campus

UB DENTAL ALUMNI OR IMPLANT STUDY CLUB MEMBER: \$1195

NONMEMBER DENTIST: \$1495 STAFF (AUDIT ONLY): \$225

**Limited Enrollment** 

9 CE HRS



#### **COURSE REGISTRATION**

Confirmation notice will be emailed upon receipt of your tuition payment.

#### TO REGISTER

PHONE: (716) 829-2320 Toll-free (800) 756-0328

**ONLINE:** Complete course details and online registration available on the UB dental events course calendar at BuffaloCE.org



**Annamarie Phalen** Associate Director, Continuing Dental Education

#### **TRAVEL COURSES**

Marquette University School of Dentistry

#### **CE LAND TOUR TO PORTUGAL**

October 25-November 2, 2019

CE Program-Dr. Denis Lynch, Professor of Oral and Maxillofacial Pathology, Marquette University School of Dentistry, and Professor of Dermatology and Otolaryngology-Head and Neck Surgery at the Medical College of Wisconsin; Dentist/Doctor: \$495, 12 CE HRS.

Lecture Topics: Oral cancer and related premalignancy: Big tobacco's dirty little secret about 'safe' alternatives to cigarettes. Diagnosis and treatment of recurrent oral ulcers, or, if I knew I was going to see this stuff, I would have studied it harder in school. Infectious hazards in dentistry, or, What you never thought you'd have to worry about after you passed national boards. Spit happens (and sometimes it doesn't): The diagnosis and treatment of salivary gland disease.

#### **Tour Highlights:**

- Tuk Tuk Lisbon City Tour
- Saint George Castle
- Sintra Palace
- Portuguese Cooking Experience
- Obidos and the Douro Valley
- Minho and Braga

LAND PACKAGE: \$3,150 PER PERSON BASED ON DOUBLE OCCUPANCY

Call Jodi at Cruise and Travel Partners today (800) 856-8826!









ADA CERP® Continuing Education

UB\*CDE is an ADA CERP Recognized Provider. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry. UB\*CDE designates these activities for continuing education credits

Updated 7/11/19 All information correct as of press time...UB CDE reserves the right to change tuition, dates, topics and/or speakers as necessary.

# **AlumniNews**

# October Brings the 42nd Annual Buffalo Niagara Dental Meeting

Mark your calendars and plan to attend the 42nd Annual Buffalo Niagara Dental Meeting on October 2–4, 2019 at the Buffalo Niagara Convention Center. This premier dental event has continued to stay strong and steady while attendance at dental meetings around the world are vastly declining.

We kickoff the meeting with a "Smile in the Aisle" party on
Wednesday, October 2, 2019 from
5:30–8:00 pm. Your entire dental
office is invited to attend our
celebration on the exhibit floor.
Mingle with friends and colleagues,
visit with exhibitors, all while
enjoying appetizers, cocktails,
and listening to live music by the
dental band Central Groove.

New this year, we will have a "Money Booth" on the exhibit floor. Attendees will have the opportunity to win a chance to step inside the "Money Booth" and win CASH and prizes!

Back by popular demand, attendees will once again have a chance to win a BMW Spa and Spin Weekend Lease courtesy of Towne BMW. Towne BMW will wash and detail your personal vehicle while you take their BMW for a ride! All you need to do is visit 10 exhibitors (including our sponsors) and have your Car Pass checked.

Need a lift to the meeting? Returning this year is our complimentary door-to-door, park & ride shuttle bus service. Park at Buffalo Riverworks and we'll drop you off at the front doors of the Buffalo Niagara Convention Center. Pre-registration is required, so sign up early to reserve your seat. No more parking hassles or fees!

If you or your company would like to be a sponsor of the Buffalo Niagara Dental Meeting, please contact Sherry Szarowski at: (716) 829-6419.

Each year we strive to bring our attendees engaging speakers and courses to attract dental professionals from all areas of dentistry: dentists, hygienists, dental assistants, office managers and staff. Robert E. Marx, DDS, will present on behalf of the Robert J. Genco Distinguished Speaker Series; Van B. Haywood, DMD, will speak on Smile Analysis, Recontouring and Composite Bonding; Laura Hatch will teach you how to Build a Team that Rocks! Teresa Duncan shares her Dental Insurance in a Day program, and Amber Riley, MS, RDH, will speak on Practical Oral Pathology for the Dental Team. Visit our website: BNDMeeting. com for a complete list of all speakers, course descriptions and biographies.

We really do offer something for everyone. Hope to see you there!



# ALUMNI ASSOCIATION SUPPORTS TOURNAMENT

The UB Dental Alumni Association served refreshments at their sponsored Tee Table at the 2019 William C. Knauf, Jr. Memorial Golf Tournament on Thursday, June 6, 2019 at the Fox Valley Country Club in Lancaster, NY.



# HEALTH SCIENCES APPRECIATION NIGHT AT THE BALLPARK

UB Dental Alumni attended the Buffalo Bisons game hosted by Randall Loftus, MD '92 and Mrs. Tami Loftus on Tuesday, June 18, 2019 at Sahlen Field. Everyone enjoyed food and drinks during the game and saw a fantastic firework show post–game.

# Buffalo Hosts The New York State Dental Association Meeting

The New York State Dental Association (NYSDA) held its annual meeting in downtown Buffalo at the Hyatt Regency from June 6th through June 8th this year. The meeting is held once



every thirteen years in the Eighth District Dental Society, which covers Western New York. NYSDA has 12,500 member dentists from throughout the state and has been in existence for over 150 years. Dr. Brendan Dowd completed his year as President and had the honor of giving the oath to the new President, Dr. Payam Goudarzi. Dr. Dowd is a 1986 graduate of the University of Buffalo School of Dental Medicine and Dr. Goudarzi graduated from UBSDM in 1996.

NYSDA's House of Delegates, which consists of 102 Delegates, deliberated for two days on many of the issues that affect the profession of dentistry in New York State. Delegates also enjoyed a welcome event at the Pierce Arrow Museum,the Wm. Knauf golf tournament at Fox Valley Country Club, and a celebration to conclude the meeting at the Statler City Hotel.



1 DR. BRENDAN DOWD AND NYS ASSEMBLYMEMBER CRYSTAL D. PEOPLES-STOKES DEDICATING THE PLAQUE COMMEMORATING THE ESTABLISHMENT OF THE ADA IN NIAGARA FALLS IN 1859; 2 OUTGOING NYSDA PRESIDENT BRENDAN DOWD, '86 WITH DR. CHAD GEHANI, ADA PRESIDENT-ELECT AND WIFE, DR. REHKA GEHANI, CHAIR OF THE ADA COUNCIL ON DENTAL EDUCATION AND LICENSURE; 3 NEW NYSDA PRESIDENT – PAYAM GOUDARZI, '96

## REUNION SCHEDULE OF EVENTS

Celebrating the UB Dental Classes of 1959, 1964, 1969, 1974, 1979, 1984, 1989, 1994, 1999, 2004, 2009, and 2014.

#### **Remember When Reception**

Hyatt Regency Sungarden Thursday, October 3, 2019 5:30–7:00 pm Business Casual Attire/ Complimentary for Reunion Classes

**Reunion Dinner Dance** 

10:00-11:30 am

Hyatt Regency Ballroom
Friday, October 4, 2019
6:30 pm cocktails
7:30 pm dinner
Black Tie Optional/Tickets cost \$100 each and

can be purchased by calling (716) 829-2061.

**UB School of Dental Medicine Tour** Meet in the Lobby of Squire Hall Saturday, October 5, 2019

UB Bulls Football Game and Pre-party
UB Arena
Saturday, October 5, 2019
Limited Tickets Available—
Call (716) 829-2061 to reserve your seat.

## **REUNION CHAIR LIST**1959 Dr. Paul A. Kendall

	Dr. Norman A. Roswick
1964	Dr. James W. Olson Dr. James T. Strychalski Dr. Ronald F. Zielin
1969	Dr. Peter C. Procopio
1974	Dr. Joseph J. Zambon Dr. Walter T. Zimdahl
1979	Dr. Charles W. Kohout Dr. Charles A. Marchetta
1984	Dr. Priscilla J. Adams Dr. John V. Lucchese Jr. Dr. Beth E. Reilly Dr. Louis J. Schiumo
1989	Dr. John N. Athans Jr. Dr. H. Sonny Spera
1994	Dr. Deborah A. Wisholek-Fischer
1999	Dr. Christopher W. Amadori Dr. Thomas M. Scibor Dr. Matthew R. Young
2004	Dr. Kristen M. Alexander Dr. Ryann M. Bevilacqua, Dr. Amanda M. Cryan
2009	Dr. Leah M. Capozzi Dr. Andrew J. Carmosino Dr. Jennifer L. Frustino
2014	Dr. Kelly A. Burch Dr. Matthew L. Valerio

# ClassNotes



#### Owais A. Farooqi, DDS '06,

**llustration by Gretta Tomb** 

was recently appointed
Director of Dental Operations
in the Department of Veterans
Affairs. In the position at
VA's headquarters, Farooqi
has operational oversight of
233 dental clinics across the
nation, from San Juan, Puerto
Rico to Anchorage, Alaska.
VA operated dental clinics
serve the nations' heroes—our
veterans—honoring them by
providing exceptional oral
healthcare which contributes
to their overall health.

#### Sheldon Winkler, Pros. Cert. '71,

has published the third edition of his book, "The Music of World War II: War Songs and Their Stories," which was released in May 2019 by the Merriam Press. He is currently Senior Editor of the Journal of Oral Implantology and Executive Director of the American Academy of Implant Prosthodontics. Dr. Winkler's textbook, **Essentials of Complete Denture** Prosthodontics, also in its third edition, has been one of the most popular and widely used dental textbooks in the world and is well-established as a standard reference.





A group of 24 students and four faculty members provided \$144,000 of dental care to the less fortunate at a recent BOCA event. They performed over 500 extractions and 280 fillings in an airport hangar at Mountain Empire Airport, Rural Retreat Virginia. **Dr. Kevin D'Angelo '81,** is always proud of how hard the students work on these BOCA trips. Many years later, students often recall the trips as among the most rewarding events during their time at dental school.

KEVIN D'ANGELO '81, VIOLET HARASZTHY '02, RAYMOND MILLER '85, JOHN DOBOS '79

Daniel Schiavone, '94, recently returned from his 10th annual trip to the Peruvian Amazon where he volunteers for the Chicago-based, Yantalo Peru Foundation. Access to dental care is very limited there. A diet high in simple sugars and starches adds to the community's oral health problems, and it's not uncommon to see children under age 6 with rampant caries and abscesses.

Dr. Schiavone funds the trips himself, packing several suitcases with all the necessary supplies and instrumentation. The foundation provides an operatory with compressed air, vacuum and a basic Ritter dental chair. The green clinic in the remote

Amazon often hosts medical volunteers and surgical teams from various parts of the US.
Anyone interested in donating or volunteering can learn more at www. Yantalo.org.







**Kevin J. Hanley '78** received the Harvey Sprowl Leadership Award at the Eighth District Presidents reception. The award was established to recognize the long term contributions of members of the Eighth District Dental Society to organized dentistry.

DR. BRENDAN DOWD PRESENTED THE AWARD TO DR. KEVIN HANLEY.

## **In**Memoriam



Ronnie J. "RJ" Holland, Pediatric Dent Cert., '18, 33, died suddenly on April 26, 2019. He was practicing dentistry in the Jonesboro, Arkansas area. He received his DDS from the University of Tennessee before joining UB's Advanced Education in Pediatric Dentistry program. He was kind, caring and compassionate. He also had a love for music, traveling and hiking. Our thoughts are with not only his family, but also the residents, faculty and staff who worked with him so recently.

Richard A. Brunea, '59, died August 18, 2018. He was the beloved husband of the late Allene M. (nee Lathrop), father of Bradley and Jeffrey (Gloria) Brunea, and loving grandfather of seven.

Richard A. Bullock, '76, passed away unexpectedly on March 23, 2019 at age 69. He lived in Yucca Valley, California, and is survived by a son, Connor. He served as a

CONTINUED ON PAGE 30

# **Class**Notes

dentist in the Navy in San Diego before being accepted into the UCLA Prosthodontics program. He remained there to teach prosthodontics at both UCLA and as adjunct professor at USC. He also served at USC County Medical Center before opening his first private practice in Santa Monica. In the late 1980s he moved his practice to Palm Springs and Rancho Mirage. Dr. Bullock's patients included two U.S. presidents, ambassadors, actors, comedians and athletes. But he was most known for his pro-bono work for hundreds of patients. He created devices to replace ears, eyes and major portions of patients' faces resulting from cancer, accidents and even birth defects. He also was skilled in the area of bite-mark identification. His forensic work was critical to a number of criminal convictions including the notorious Hillside Strangler case in Los Angeles.

#### Frederick Cushing, Ortho Cert.,

**'64,** 83, died on August 2, 2018. He served as the Chief Dental Officer with the Navy on the USS Constitution. He returned to Mobile, Alabama, to start his private orthodontic practice that thrived for over 30 years. He was most proud of his volunteer work and the progress made in the treatment of cleft pallet patients.

Lawrence B. DiBona, '66, 80, died May 25, 2019. He served three years active duty on the USS Yosemite (AD-19) and interned at the Chelsea Naval Hospital. He also devoted 29 years to the US Navy Reserves. He practiced dentistry in Wellesley, Mass., for over 50 years and had a vast array of professional involvements and honors.

Cristiana B. Gaton, '80, died December 1, 2018 at age 75. She opened her own dental practice in Amsterdam, NY in the 1980s, and ran it successfully for over 30 years. To many people in Amsterdam, she was known for being a happy person and was called the "singing dentist".

Roger J. Goergen, '47, 93, a retired dentist who helped write the ethics code for the Town of Amherst, died May 17. He served in the U.S. Naval Medicine and Dental Corps, attaining the rank of lieutenant. He earned the American Defense Service Medal and was named an honorary citizen of the Republic of Korea. Dr. Goergen maintained a dental practice for 52 years, retiring in 1998. A committeeman for the Amherst Conservative Party, he was chairman of the Amherst **Government Study Committee** and led its Subcommittee on Ethics, which updated the ethics code for the Town of Amherst in 1990. He subsequently was named to the town's first Board of Ethics, which administered and enforced the code.

#### Vincent E. Jagodzinski, '52,

passed away May 5, 2019 at age 90. Dr. Jagodzinski served in the Navy and was a musician playing the clarinet, saxophone and the organ and a member of the Singing Doctors Choir. He also served as Past President and member of the St. Apollonia Guild where he donated free dental services.

Joseph W. Martin, '51, 92, died March 30, 2019. He practiced dentistry in Rochester until his retirement in 1983. He was a WW II Veteran and served as a navigator on the U.S.S. Chicago. Joseph J. Massaro, '58, of Floral Park, N.Y., died on March 18, 2019 at age 86. He practiced general dentistry in the Navy. He established a home office practice for 34 years in Floral Park. He became an accomplished tennis player and won numerous Senior Tournament Awards. Joseph served over 50 years in the Knights of Columbus, attaining the Office of Chapter Chairman of Nassau & Suffolk. On the State level he attained the office of District Deputy. He was an avid Barbershop singer and sang with the Long Island Harmonizer

Chorus for 20 years. He served in an Honor Guard Regiment of the U.S. Volunteers and participated in over 500 missions of Final Military Honors at burials of Military Veterans.

John M. Messinger, II, '97, 60, died suddenly on Oct. 14, 2018, doing what he loved, racing kayaks with friends. John and Susan own Main Street Dental which they opened in Plymouth, N.H., in 2002. John and family moved to Plymouth in 1998 from their hometown of Buffalo. John received his Ph.D. in organic chemistry from the University of Buffalo in 1985, and was a tenured professor in chemistry at Buffalo State College before making a career change to become a dentist. He was an avid hiker and had received an award for climbing 111 4,000-foot mountains in New England, including all 4,000foot mountains in the state of New Hampshire.

Joseph B. Pantera, '59, a longtime dentist, resident and proud member of the City of Lackawanna community, passed peacefully at his Orchard Park, NY, residence on April 5, 2019. Jerome T. Scholl, '60, 82, died May 10, 2019. While attending UB, Jerry met and married Betty Jean Cline, his wife and best friend of 61 years. He joined the Navy as a Dental Officer. and served on the USS Enterprise in the Vietnam War. Discharged in 1966, he served in the Navy Reserves for 25 years, retiring as a Captain. He operated a dental practice in Westfield, N.Y., for nearly 50 years. Upon retiring, they moved to New Hampshire to be close to their three daughters, Heather, Rebecca and Lynnea.

Burton Spiller, '56, 87, died on March 13, 2019. He is survived by his brother, Jerome S. Spiller of New York City. Dr. Spiller was a prominent orthodontist in Rochester, NY, for almost 30 years. He was an avid collector of early American bottles, history flasks and antique American advertising. His collection was known throughout the country and had been pictured and written about in various publications. In the late 1980's his collection was featured on a segment of Good Morning America.

## WE WANT TO HEAR FROM YOU!

Submit your classnotes to Sherry Szarowski at ss287@buffalo.edu and let your classmates know what you've been up to!



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#### **FSC LOGO**

The University at Buffalo is a premier public research university, the largest and most comprehensive campus in the State University of New York system. The School of Dental Medicine is one of 12 schools that make UB New York's leading public center for graduate and professional education and one of five schools that constitute UB's Academic Health Center.

UB DENTAL ALUMNI ASSOCIATION PRESENTS





#### MARK YOUR CALENDAR

#### WED., OCT. 2 • 5:30 – 8 PM

#### "SMILE IN THE AISLE" PARTY

FREE for the Entire Dental Team Join us for live music, food, and the latest and greatest in dental technology!

#### THURS., OCT. 3 • 8 AM - 4:30 PM

#### BARBARA J. STEINBERG, DDS

"Optimal Health and Wellness for a Lifetime" "Eating Disorders/Oral Health and Dental Management for the Pregnant Patient"

#### AMBER D. RILEY, MS, RDH, FAAFS

"Systemic Cyclones: The Biology of Disease and Wellness"

"Red, White and Blue: What Does it Mean to You? Practical Oral Pathology for the Dental Team"

#### FRI., OCT. 4 • 8 AM - 4:30 PM

#### VAN HAYWOOD, DMD

"Occlusal Disease, Examination, Adjustment and Splint Fabrication" "Smile Analysis, Recontouring and Composite Bonding"

#### ROBERT A. LANG, DDS '83

"Current Concepts in Digital Dentistry: Are you Behind?"

#### TERESA DUNCAN, MS

"Dental Insurance in a Day"