

Faisal A. Quereshy, MD, DDS, FACS '97 Motivated by success, driven by a passion for surgery

Faisal Quereshy grew up in a family of doctors. His mother, who practices family medicine in Canada, was his earliest

mentor. Her stories about patients and ability to be a strong provider for the family inspired young Faisal to follow his mother's footsteps. Today, Dr. Quereshy is doing much more than patient care. He is inspiring young minds to achieve higher levels academically and professionally.

Dr. Quereshy wanted to be a doctor, but he also wanted to work with his hands; be artistic, perhaps. He needed a niche. A cousin introduced him to dentistry, which was a perfect fit. His first exposure to oral and maxillofacial surgery (OMFS) came early in dental school at State University of New York (SUNY) at Buffalo. After speaking with faculty and residents about the scope of OMFS, he knew this would be his specialty, his niche.

"Oral and maxillofacial surgery is a bridge between dentistry and medicine, allowing me to use my training in both areas. I chose OMFS because the focus is on the face, not just teeth," says Dr. Quereshy.

He graduated from SUNY with a DDS degree in 1994, and earned his MD degree at Case Western Reserve University (CWRU) in 1997. He stayed at CWRU for his OMFS residency from 1994-1999, and went to Utah for fellowship training at the Institute of Facial and Cosmetic Surgery from 1999-2000. In 2002, he became the residency program director at CWRU School of Dental Medicine. Dr. Quereshy is board-certified by the American Board of Oral and Maxillofacial Surgery (ABOMS) and American Board of Cosmetic Surgery His areas of interest include facial cosmetic surgery orthodontic surgery for craniofacial deformities, dental implantology, and treatment planning for restorative dentistry.

His own experience as an OMFS resident at CWRU had a major impact on his career path. He enjoyed the hands-on, chair-side training in the OR. As a junior

resident, he admired the senior residents as mentors, and when it came time for him to pass down knowledge to younger residents, he loved it. The best feeling would be those "aha!" moments, when everything clicks and the trainee gets it, says Dr. Quereshy. Those moments were enough to get him hooked on teaching.

Dr. Quereshy has remained dedicated to training the next generation of oral and maxillofacial surgeons for the past 16 years. He measures his own success by the accomplishments of his residents, many who have become very successful junior faculty. As a whole, the department has earned a reputation as thought leaders both nationally and internationally, thanks to the work of Dr. Quereshy, Dr. Dale Baur, and others.

Dr. Quereshy also does private practice two days a week in addition to his role at CWRU. He works with a group in Medina, where he brings cutting-edge technology and specialized care to a growing community.

Dr. Quereshy is also committed to working with the International Association of Oral and Maxillofacial Surgeons (IAOMS) and expanding the scope of facial cosmetic surgery with the American Association of Oral and Maxillofacial Surgeons (AAOMS). Dr. Quereshy says that, "oral and maxillofacial surgeons have the training that plastic and cosmetic surgeons receive for craniofacial procedures. As experts of the face, mouth, and jaw, it falls within the scope of our specialty." Over the next 10 years, Dr. Quereshy has plans for publications, lectures, webinars, surgery clinics, and continuing education activities in Europe, Australia, and the US.

Finding his passion for surgery and education has earned Dr. Quereshy one of the highest honors in the industry. As many of you know by now, Dr Quereshy is one of three nominees for Director of the ABOMS. Many say that being nominated is the biggest honor, because he was chosen by his peers. He is the second faculty in the history of the department to be nominated; Dr. Baur was the first. The election will be held at the annual meeting in Las Vegas on September 20th.



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Meet Incoming Residents



Dexter Mattox is originally from coastal Georgia. He studied biology and ecology at the University of Georgia and graduated magna cum laude in 2011. He went on to the Dental College of Georgia, where he was active in the OMFS club and many other activities. Dexter finished his Doctor of Dental Medicine degree in 2016, and will be attending CWRU School of Dental Medicine for his OMFS residency. Dexter plans to join Jeff Capes, DMD, MD (CWRU Alumni, resident grad '98), and practice at Coastal Oral Surgery in his hometown of Saint Simons Island, Georgia.

"I am proud to be following in the footsteps of my mentor Jeff Capes, DMD, MD, with my training at Case Western Reserve University's Oral and Maxillofacial Surgery program. I look forward to a variety of challenges at University Hospitals, the Cleveland Clinic, the VA Hospital, College of Dental Medicine, and the School of Medicine. As a native of southeastern Georgia, I am perhaps a bit concerned about the upcoming winter! Outside of oral surgery, my free time is spent with my wife, Riley. We enjoy walks with our dog, Camden, and cooking."



Alaina Pineiro is from Bayonne, New Jersey. She studied biochemistry and molecular biology at Drew University for her undergrad, finishing in 2011. She graduated from Rutgers School of Dental Medicine with her DMD degree in 2016. Alaina was active in the OMFS Journal Club and Italian Dental Society at Rutgers, and was honored with the AAOMS Dental Student Award.

"My decision to attend CWRU was based on both the undeniable excellence of the program in conjunction with the outstanding and reputable attendings. I was overjoyed and extremely grateful to accept a position as an Oral & Maxillofacial Surgery resident here at CWRU. During the course of my training, I am excited to be given the opportunity to enhance my skills with the integration of a vast amount of medical knowledge. In addition to my passion for OMFS, I am also an avid vinyl record collector with an interest in 80s and alternative rock. I am excited to begin this new chapter, continue my professional education and to pursue my interests at CWRU."



Petra Oliveri is originally from Canada. She studied life sciences and psychology at McMaster University before coming to CWRU School of Dental Medicine. She graduated with her DMD degree in 2016, and has been working as an OMFS resident at UH Case Medical Center ever since. She was honored to receive an award from the AAOMR for her exceptional interest and accomplishments in dental radiology.

"During my dental school rotations at CWRU, one specialty stood out more than any other. Despite the mental and physical demands of the Oral and Maxillofacial Surgery program, I noticed that the residents are more family than just co-residents. I admired their knowledge and abilities, and found myself wanting to be part of the team. I was ecstatic to have matched with the CWRU Oral and Maxillofacial Surgery program; the next five years will definitely provide challenges and new inspirations and vastly increase my awareness of the field in every aspect of the profession. I look forward to the next five years with the faculty and my co-residents. Whenever time allows, I like to hone my vegan culinary skills, and for a mental recharge I enjoy long distance running."

Oral & Maxillofacial Surgery News 2016



Chairman's Corner

The CWRU School of Dental Medicine is one of the best in the country, and the Oral & Maxillofacial Surgery Department is no exception. We pride ourselves in providing educational and training

experiences for residents and students that stay with you. Some of the greatest memories come from building relationships with other people who share your passion for surgery. Many of my closest friends are also my colleagues.

I would like to say farewell and congratulations to Dr. Bill Rose, who retired in December 2015. I am fortunate to have many fond memories of Dr. Rose. He was involved with the school for 50 years, and he passed on many pearls of wisdom. Dr. Rose, we hope you enjoy retirement to the fullest!

It is my pleasure to welcome Don Lewis to our faculty. Don has been a long-time volunteer, but he started working 3 days/week in June as a paid faculty member. I am excited to have him on our faculty as I am sure the residents and students will find his educational style very enjoyable.

Congratulations are also in order for many of the graduates of our department who are heading off to put what they have learned into practice. Sean Pack (resident grad '16) is entering private practice in Michigan. Dani Schwartz (resident grad '16) will be practicing in Cleveland. Dani will also be volunteer faculty at CWRU, so we look forward to seeing more of him. Marcello Guglielmi (resident grad '14) is off to University of Tennessee to continue training as a fellow in Head & Neck surgery.

Also, please join me in congratulating Jonathan Williams, Jason Lilly, and Ty Loveless, who all became

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aisal A. Quereshy, MD,

DDS, FACS '97

Director's Corner

I always look forward to updating you all on the accomplishments our residents are making. 2015-2016 was no exception to an outstanding year. As always, it is a combined effort from the

faculty and staff that allows our program to continue pushing to new heights. Leadership and guidance from our Chair, Dr. Dale Baur, and my attending staff, including Drs. Michael Horan (CCF site director), Robert Heckel, Keith Schneider, Jon Bradrick, Michael Hauser, John Blakemore, William Blood, Ray Plona, Marion Wazney, and CWRU Dental School faculty who shape the education of our future OMS. With a strong clinical and didactic program, we look forward to another 5-year CODA site visit in November 2016, and am hopeful that we will succeed, again, along with the entire dental school.

RESIDENCY ACTIVITIES:

Graduation 2016

This year we honored our graduates Drs. Sean Pack and Dani Schwartz. We are fortunate that both have had the surgical exposure to accomplish their future goals, both entering private practice opportunities. Dani will join our own Dr. Michael

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Graduating residents, Sean Pack and Dani Schwartz



Chairman's Corner continued

board-certified. Last but not least, best wishes to former intern Kyle Krause and former Fellow, Jason Alburaih. I hope you all keep in touch and come back to visit!

Many of you may already know this, but our very own program director, Dr Quereshy has been nominated by his peers for Director of ABOMS He is one of three nominees for an eight-year term. Voting will take place at the annual meeting in September. This nomination is a great honor that reflects well on him and the department. He is obviously thought very highly of and respected by his colleagues on the ABOMS examination committee.

There is much to be proud of in the department, thanks to the tireless efforts of our faculty and the support of our alumni and friends. Many hours and dollars have been donated. Your contributions have a direct impact on our current residents. Our continuing education events are also supported by donations. I encourage each of you make an annual donation to the Oral & Maxillofacial Surgery department, and volunteer with residents. Attend grand rounds. Join us for CE events. Your contributions, whether it be time or money, help us produce some of the top graduates in the nation. Feel free to call or email me to get involved. Let's keep it going!

Dale A. Baur, DDS dab34@case.edu

Director's Corner continued

Hauser (Beachwood, OH), and Sean will return to Michigan to cheer on his Wolverines. This year's OMS Graduation continuing education was supported by Dr. Joseph Helman (Former Chair University of Michigan OMS) on "Surgical Management of Salivary Gland Pathology." The event was well-attended and appreciated by all.



Oral and Maxillofacial Surgery Residents, 2016

PROGRAM MATCH 2016

As usual, we have had a rise in interested dental students apply to our program, as our national reputation continues to grow. We were fortunate to have selected high-quality applicants to the ONLY 5-year MD program in the country. Our three new incoming residents—Dexter Maddox, Alaina Pinerio, and Petra Oliveri—have successfully cleared the USMLE Part 1 examination. I am proud to say that all scored above the mean for the medical school. We continue to offer a 1-month concentrated study, along with a pre-test for preparation for the exam.

ABOMS:

I would like to recognize Drs. Tyman Loveless, Jonathan Williams, and Jason Lily (graduates 2014) for successfully completing all the components of the ABOMS board-certification process. This outcomes measure is critical to success of our program, and we have had great success with a 100% passing rate over the past 5 years of graduates. Congratulations to them and the future graduates.

Last year, Dr. Ashley Manlove (resident grad '15) completed an intensive Fellowship in Craniomaxillofacial Pediatric Surgery at the University of Jacksonville, FL, under Dr. Barry Steinberg. I would like to personally congratulate her new academic position at the Carle Clinic (Champagne, IL) as the new Pediatric Oral & Maxillofacial Surgeon. As someone who has dedicated his life to education, I am proud of Ashley's desires to train and shape the future of our specialty.

WISDOM CLUB UPDATE

I am proud to say that we have had a great response in supporting our "Wisdom Club" initiative, targeted to our younger graduates. Members of this Club commit \$4500 over a 3-year period to help in supporting the resident needs, such as equipment, research, and other professional and developmental opportunities for our residents. If you have any questions, or would like to support our efforts, please contact 877-468-1436.

Faisal Quereshy, MD, DDS, FACS faq@case.edu

Publications + Presentations

TEXT BOOK CHAPTERS

- Baur DA, Bushey A, Lyu D. Patient evaluation and history taking: Ch 1 in Manual of Minor Oral Surgery for the General Dentist, 2nd edition. Eds: Mehra P, D'Innocenzo R. Wiley-Blackwell, 2015.
- Loveless T, Atley MA, Wang Z, Baur DA. Management of Branchial Cleft Cysts, Sinuses, and Fistulae: Ch 92 in <u>Atlas of</u> <u>Oral and Maxillofacial Surgery</u>. Eds: Tiwana P, Kademani D. Elsevier, Philadelphia, PA. 2015.
- Baur DA. Submental Island Flap for Reconstruction of Head and Neck Defects: Ch 112 in <u>Atlas of Oral and Maxillofacial</u> <u>Surgery</u>. Eds: Tiwana P, Kademani D. Elsevier, Philadelphia, PA. 2015.
- Quereshy FA, Nijhawan S. Facial Implants in Cosmetic Surgery: Ch 27 in Oral & Maxillofacial Surgery 3rd Edition. Eds: Fonesca, Marciani, Turvey. Elsevier, Philadelphia, PA (in press)
- Quereshy FA, Ort Y. Basic Rhinoplasty: Ch 83 in <u>Maxillofacial</u> <u>Surgery</u>, 3rd Edition. Eds: Brennan, Schliephake, Ghali, Cascarini. Elsevier, Philadelphia, PA (in press).
- Quereshy FA, Ghandi RK. Ear Reconstruction and Pinaplasty: Ch 84 in <u>Maxillofacial Surgery</u>, 3rd Edition. Eds: Brennan, Schliephake, Ghali, Cascarini. Elsevier, Philadelphia, PA (in press).
- Quereshy FA (Section Editor). Esthetic Surgery Section (10 chapters) in <u>Maxillofacial Surgery</u>, 3rd Edition. Eds: Brennan, Schliephake, Ghali, Cascarini. Elsevier, Philadelphia, PA (in press).

RESEARCH PUBLICATIONS

- Baur DA, Williams J, Alakaily X. "The Platysma Myocutaneous Flap," Oral Maxillofacial Surgery Clinics of N Am 26; 381–387, 2014.
- Jhamb T, Syed A, Baur DA. "Recognizing Oral Manifestations of Multiple Myeloma," J Mass Dent Soc 64(1):18-9, 2015.
- Flores-Hidalgo AD, Altay MA, Atencio IC, Manlove AE, Schneider KM, Baur DA, Quereshy FA. "Management of fractures of the atrophic mandible: A case series" *Oral Surg Oral Med Oral Path Oral Rad* 119: 619-627, 2015.
- Alwanni N, Altay MA, Baur DA, Quereshy FA. "First bite syndrome after bilateral TMJ replacement: Case report," J Oral and Maxillofacial Surg 74: 480-488, 2016.
- Pack S, Quereshy FA, Altay MA, Baur DA. "Transconjunctival Lower Blepharoplasty," Oral Maxillofacial Surgery Clinics of N Am 24: 147-151, 2016.
- Alwanni N, Altay MA, Baur DA, Quereshy FA. "In Reply; Idiopathic First Bite Syndrome," J Oral and Maxillofacial Surg 74(5): 872, 2016.
- Pack SE, Al Share AA, Quereshy FA, Baur DA. "Osteosarcoma of the Mandible Arising in Fibrous Dysplasia - A Case Report," J Oral Maxillofacial Surg Epub ahead of print, June 2016.

- Elimariri I, Altay MA, Abdoun O, Elimariri A, Tozoglu S, Baur DA, Quereshy FA. "Clinical relevance of the utilization of vital Lugol's iodine staining in detection and diagnosis of oral cancer and dysplasia," *Clinical Oral Investig* Epub ahead of print, Aug 2016.
- Quereshy, FA (Guest Editor). Rejuvenation of the Facial Upper Third. Oral Maxillofacial Surgery Clinics of N Am 24(2): September 2016.
- Elimairi I, Cao J, Baur DA, Quereshy FA. "Papillary carcinoma arising in ectopic thyroid tissue simultaneously within a branchial cleft cyst and two cystic cervical lymph nodes: a rare case," Submitted JOMS 1-2016. (PENDING)

PRESENTATIONS

- Quereshy, F. "Bisphosphonate Related Osteonecrosis of the Jaws," APPNA Convention 2015, Kissimmee, FL, Aug 14, 2015.
- Baur D. William Beaumont Army Medical Center OMFS residency consultant visit. Topics included complications, benign tumors, tracheostomy, local flaps, reconstruction, case discussions, El Paso, TX, Sep 11, 2015.
- Quereshy, F. Preconference Cosmetic Facial Surgery Symposium Moderator; "Hard Tissue Cosmetic Surgery: Chin Augmentation," AAOMS 97th Annual Meeting, Washington, DC, Sep 30, 2015.
- Baur D. The Chalmers J. Lyons Memorial Lecture; Update on Oral cancer, Moderator. AAOMS annual meeting, Washington DC. Oct 1, 2015.
- Quereshy, F. OHSU Facial Cosmetic Surgery Review, Lecture and cadaver workshop, Portland, OR, Oct 14, 2015.
- Baur D. "Surgical Complications and Extraction of Third Molars," Forest City Dental Society, Cleveland, OH, Oct 17, 2015.
- Quereshy, F. "Minimally Invasive Cosmetic Facial Surgery";
 "Royal Melbourne-Cleveland Symposiusm: New Innovations in Orthognathic Surgery: CWRU Perspective," ICOMS 2015 Conference, Melbourne, Australia, Oct 27, 2015.
- Quereshy, F. "Surgical Management of All on 4 Treatment," Joint Continuing Education Program and Greater Cleveland Dental Society, Cleveland, OH, Nov 11, 2015.
- Quereshy, F. Strasbourg Osteosynthesis Research Group Module 2 Symposium, Organizer & Moderator; "Mandibular Orthognathic Surgery," JW Mariott, Houston, TX, Nov 13-15, 2015.
- Quereshy, F. "Management of Maxillofacial Injuries," TriState Dental Medical Conference, Boyne Highlands, MI, Jan 19, 2016.
- Quereshy, F. "Non-Invasive Facial Cosmetic Surgery," ABOMS Scientific Seminar, Dallas, TX, Feb 1, 2016.
- Baur D. Oral cancer, TMJ surgery, surgical complications, extraction of third molars, management of the anticoagulated patient, infections. North Coast Dental Conference, Geneva, OH, March 4, 2016.
- Quereshy, F. "Pediatric Maxillofacial Tumor: Case Report," Jackson Academic Society in Surgery, Dominican Republic, March 20, 2016.

- Quereshy, F. "Geriatric Anesthesia: Review and Update," MidAtlantic Society of Oral & Maxillofacial Surgeons, Nemacolin PA, May 2, 2016.
- Quereshy, F. "Full Arch Reconstruction with Dental Implants," North Coast Spring Meeting, Cleveland, OH, May 4, 2016.
- Quereshy, F. "Minimally Invasive Facial Cosmetic Surgery,"
 Kentucky Society of Oral & Maxillofacial Surgeons, Lexington,
 KY, May 14, 2016.

POSTER & ABSTRACT PRESENTATIONS

- Quereshy FA, Baur DA, Levintov N, Altay MA, Bazina M, "Role of Virtual Surgical Planning in Increased Predictability of Orthognathic Surgery," Poster presentation at AAOMS 97th Annual Meeting, Washington DC, Sep 2015.
- Pack S, Radu A, Hidalgo AF, Altay MA, Baur DA, Quereshy FA, "Medication Related Osteonecrosis of the Jaw: An Institution's Experience," Abstract presented at AAOMS 97th Annual Meeting, Washington DC, Sep 2015.
- Baur DA, Schwartz DM, Atencio IC, Demko CA, Quereshy FA, Schneider K, Kronenwetter N, "Prophylactic Antibiotic Prescribing Practices Among Oral Surgeons in Ohio," AAOMS 97th Annual Meeting, Washington DC, Sep 2015.
- Levintov N, "Aggressive Tumor of the Maxilla in a Pediatric Patient," Presented at 4th Annual ACOMS Residents Meeting, Resident Research Forum, Philadelphia, PA, Nov 2015

PROCEDURE SPOTLIGHT

Virtual Surgical Planning with 3D Systems

One of the more innovative technological advancements that has gained popularity in 2016 is 3D printing for the medical industry. It is now possible to literally print human-like tissues including bones and teeth. For the oral surgeon, 3D printing combined with the Virtual Surgical Planning (VSP® System) technology from 3D Systems has applications in our field that are truly state-of-the-art.

With the VSP System, you work with a biomedical engineer to integrate your patient's clinical images and your desired surgery plan into a completely customized digital plan. The plan is uploaded to the operating room, including patient-specific, 3D-printed, disposable surgical tools, templates, and models. You can use this planning software to simulate your entire surgery and ensure a perfect fit every time.



Dean's Corner Kenneth Chance, DDS '79

We continue to make progress on the plans to develop the new dental clinic. Paperwork and agreements with the city and community are moving along well, and are almost complete. We look forward to finalizing the building design plans and other details soon. Our corporate sponsors continue to provide support and encouragement for the new dental clinic and the Health Education Campus. For both projects, we are still on target for completion in 2019.

In other news, the globalization projects are working very well. We are in the process of submitting a report to Future University, and Qassim University post-grad programs are availing opportunities to select excellent candidates.

More updates will be forthcoming via email to keep you all informed of our progress on these exciting projects. Feel free to call or email me with any questions.

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In October 2017, the School of Dental Medicine will celebrate its 125th anniversary. We are interested in hearing from you about how your lives have been impacted by the school over the years. We are looking for stories, anecdotes, letters, archival photos and artifacts that highlight your personal connection to the school.

You can share your story by emailing us at Celebrate125SODM@case.edu or by calling 216-368-5758