From De Rossi's Desk

As we flip the calendar from October to November, the World Series has put an exclamation point on America’s pastime and America’s game – football – is in full swing.

Team sports ... there is always so much to learn from them, in success and in failure. The most successful teams share a common ingredient: unity. Without unity, a team will fall apart.

All members of a successful team operate unified with a like-minded approach – including leadership. At the UNC Adams School of Dentistry, that unified approach is our passionate service to our people, our community, and our field in the pursuit of providing patient and family-centered care, and educating future oral health care professionals to do the same after they leave UNC.

This core value of passionately serving is front and center in all that we do in Chapel Hill, across the state and around globe. It was evident en masse several weeks ago as countless students, staff, and faculty rolled up their sleeves to volunteer across the region as a part of DEAH DAY. But that commitment to service and to caring is not a once a year event for our people; it is ever present.

Thank you all for your commitment day in and day out to our people, our community and our field.

Professionally yours,
Scott S. De Rossi, DMD, MBA
Dean and Professor

School News

Lynn Fox Elected President of the American Cleft Palate-Craniofacial Association

Lynn Fox, MA, MEd, associate professor and speech-language pathologist for the UNC-CH Craniofacial Center, was elected president of the American Cleft Palate-Craniofacial Association (ACPCA).

She succeeds Amelia Drake, MD, director of the UNC-CH Craniofacial Center and Newton D. Fischer Distinguished Professor at the UNC-CH School of Medicine, who was the 2018 president of the ACPCA.

Fox has been a member of the faculty at the UNC-CH Adams School of Dentistry for 15 years and has been working with craniofacial teams since the early 90s.
Webster-Cyriaque Co-Investigator on $19.4M Award to University

Jennifer Webster-Cyriaque, DDS, PhD, is a co-investigator on the $19.4M award to the University of North Carolina at Chapel Hill for a national study on HIV.

The award is part of the Multicenter AIDS Cohort Study/Women's Interagency HIV Study Combined Cohort Study's collaborative research effort to understand and reduce the impact of chronic health conditions that affect people living with HIV.

Webster-Cyriaque will investigate the etiology and pathogenesis of HIV-associated oral disease.

Wright Part of $35M Blue Cross Blue Shield and Duke Endowment Oral Health Initiative in North Carolina

Tim Wright, DDS, MS, is part of a $35M effort from Blue Cross Blue Shield of North Carolina (BCBSNC) Foundation and the Duke Endowment to improve the oral health of North Carolinians.

The investment is earmarked to improve access to dental care for children and adults across the Carolinas with insufficient access to care.

The initiative will support a wide range of oral health care actions, including: improving oral health care for children, promoting evidence-based research and solutions, and incorporating care models that include oral health.

Upcoming Faculty Development Opportunities

**Faculty Development Friday**
- **Date:** November 15
- **Time:** 1-3 p.m.
- **Location:** Koury, G405
- **Speaker:** Robert Sellers, PhD
- **Title:** It Matters! How Diversity, Equity and Inclusion (DEI) Impacts an Organization

**ADEA Summer Emerging Leaders Program Teach Back**
- **Date:** November 21
- **Time:** 1-2 p.m.
- **Location:** Koury, G508
- **Speakers:** Sumi Ahmed, BDS, MS, and Christine Downey, DDS, MS

**Fall Clinical Update Series Lunch and Learn**
- **Date:** November 14
- **Time:** 1-1:50 p.m.
- **Location:** Koury, G408
- **Speakers:** Jennifer Harmon, RDH, MS

Save the Date: HR Open House

Stop by the Human Resources suite Monday, Nov. 11 from 12-2 p.m. to learn more about their new structure and enter a
DEAH DAY 2019

For the first time, this year’s 418 DEAH DAY volunteers include participants from UNC Adams School of Dentistry and other UNC-Chapel Hill schools, including the UNC Eshelman School of Pharmacy, the UNC Gillings School of Global Public Health, the UNC School of Nursing and the UNC School of Medicine.

Thank you for passionately serving your community. Enjoy this year’s wrap up video below!
Student and Resident News

- Jessica Dillon, DMD, third-year oral and maxillofacial radiology resident, passed Part I of the American Board of Oral and Maxillofacial Radiology Exam.
- Aatish Thennavan, BDS, MDS, fourth-year oral and craniofacial biomedicine PhD candidate, is the recipient of the San Antonio Breast Cancer Symposium Basic Science Scholar Award.
- Catherine Campbell, DDS, Ivette Landrian, DDS, JP Zermeno, DDS, and Phil Hamilton, DDS, all second-year orthodontics residents, won resident research awards from the Southern Association of Orthodontics (SAO). They will recognize for their research at the SEO Annual Meeting in November.

Employee News

- Antonio Amelio, PhD, is the chemistry nominee for the 2020 Blavatnik National Awards for Young Scientists competition.
- Angela Broome, DDS, MS, was inducted into the American College of Dentists during the American Dental Association Annual Meeting.
- Jennifer Harmon, RDH, MS, presented at the AHEC CE in Asheville. Her presentation was titled: "Subgingival Air Polishing for Biofilm Management and Update in Ultrasonics for Dental Hygienists."
- Beth Kornegay, RDH, MS, and Jennifer Harmon, RDH, MS, presented at the second annual North Carolina Dental Hygienists' Association. The presentation was titled: "Medical Emergencies." They also gave a presentation on ergonomics.
- Julie Marchesan, DDS, PhD, was the speaker for the San Antonio-AADR Fall Lecture at the School of Dentistry, UT Health San Antonio. She was also nominated to serve on the Editorial Board of the Journal of Dental Research.
- Valerie Murrah, DMD, MS, MA, MBA, was presented with the Excellence in Diagnostic Education Award by the Western Society of Teachers of Oral Pathology. Murrah also spoke on oral cancer cases at the meeting of the Western Society of Teachers of Oral Pathology, and presented the Statewide Program in Infection Control and Epidemiology at the Archie Davis Conference Center in Research Triangle Park and to the Area LAHEC in Rocky Mount, North Carolina.
- Andre Mol, DDS, MS, PhD; Angela Broome, DDS, MS; and Don Tyndall, DDS, MS, PhD, presented the all-day course, "3D Image: The Path to the Future of Dentistry." The 68 course participants went through cone beam CT cases, discussed incidental findings in cone beam CT volumes, and heard lectures on computed tomography, cone beam CT systems and radiation doses, and clinical applications.
- Ricardo Padilla, DDS, was the keynote speaker at the Jornada Científica de la Facultad de Odontología de la Universidad Francisco Marroquín conference in Guatemala City, Guatemala. Padilla was named Dentist of the Year by the International Pemphigus and Pemphigoid Foundation. He presented cases and discussion to the Triangle Dental Study Club, presented on oral HPV to the NC Public Health Association, and gave talks to the Danville Dental Association, PRIMA Study Club, and Von Scoyoc Dental Hygiene Annual
**Lauren Patton, DDS,** presented "Clinical Science 2 Workshop" and "Dental Treatment Considerations for HIV Patients," at the World Workshop for Oral Health and Disease in AIDS; and "Presurgical Dental Preparations for Medically Compromised Patients" at the ADA-FDI World Dental Congress.

**Don Tyndall, DDS, MS, PhD,** organized and chaired two scientific sessions at the 22nd International Congress of the International Association of Dentomaxillofacial Radiology. The first session included a radiology biology session featuring the Julian Gibbs Oration. The second session featured lectures on intraoral tomosynthesis, dental MRI, and artificial intelligence and radiographic diagnosis. Tyndall was the invited speaker for the American Board of Oral and Maxillofacial Radiology recognition session.

**Rebecca Wilder, RDH, MS,** is serving as the chair for UNC-CH Center for Faculty Excellence Advisory Board for 2019-2020.

**Jane Weintraub, DDS, MPH; Shannon Mitchell, RDH, MS; Rocio Quinonez, DDS, MS, MPH; Monty Tellez,** and Mark Moss (East Carolina University School of Dental Medicine), hosted three community dental health coordinator students at the UNC-CH Adams School of Dentistry for four days as a part of a joint project between the universities and Alamance County and Catawba Valley Community Colleges. UNC-CH Adams School of Dentistry dental and dental hygiene students played key roles in sharing knowledge with the visiting students about the P0HP program.

**Di Wu, PhD,** presented a seminar titled, "Transcriptional gene set tests and microbial omics data analysis," and had a scientific symposium on microbiomics accepted for IADR.

---

**Broome was inducted into the American College of Dentists**

---

**Welcome New Hires**

- **Caryline Agler**: Research Associate, Oral and Craniofacial Health Sciences
- **Maia Campbell**: Patient Relations Representative, Comprehensive Oral Health
- **Danielle Eshelman**: Patient Care Coordinator, Comprehensive Oral Health
- **Natasha Hanks**: Office Manager, Human Resources
- **Susan James**: Administrative Assistant, Comprehensive Oral Health
- **William Lovell**: Research Specialist, Oral and Craniofacial Health Sciences
- **Marisol Martinez-Duran**: Patient Care Representative, Pediatric and Public Health
- **Olivia Mitchem**: Research Technician, Oral and Craniofacial Health Sciences
- **Chelsea Sellers**: Administrative Support Associate, Clinical Affairs
- **Jacob Stallard**: Educational Consultant, Academic Affairs
- **Shardai Taylor**: Surgical Assistant, Craniofacial and Surgical Care

---

**Upgraded Anonymous Suggestion Box**
As a result of a suggestion we received through SuggestionOx, we have upgraded our anonymous online suggestion box! Here is what you will notice:

- A customized URL (suggestionox.com/r/uncasod) that you can easily remember
- A public-facing page where we respond to some of your anonymous suggestions. To view, just visit the SuggestionOx page and click "Read Responses." Please note:
  1. This will only be done moving forward, so no previously suggested items will be answered.
  2. Not all suggestions will receive responses; the responses are at the discretion of the dean. Remember, if you want personal follow up, you should include your name and email in your suggestion!

Please note that any complaints or specific concerns about potential violations of University policy should be directed to our Office of Human Resources or reported to the University EOC office.

---

Grants and Awards

- **Eric Everett, MS, PhD**, PI of sub-award to project titled, “Epigenetic and non-epigenetic role of SIRT1 in fluoride-induced cell stress”, prime is Augusta University, NIH National Institute of Dental and Craniofacial Research (NIDCR).
- **Rishma Shah, BDS, MS, PhD**, received the NC TraCS $50k Translational Research Matched FastTraCS Pilot Grant for the Development of an Innovative Custom-Fitted Portable Intraoral Speech Therapy Device.

---

Publications

- **Matthews NS,** Hechler B, **Shah R**, The role of total joint replacement surgery in the orthognathic patient. Seminars in Orthodontics; 2019; Vol 25, No.3: 286-293
- **M. Pettiette,** S. Zhang, **A. Moretti, S. Kim,** A Naqvi, and S Naqvi MicroRNA Expression Profiles in External Cervical Resorption JOE September 2019, Vol 45 issue 9 pgs. 1106-13. This research was a featured article on the front cover of the September 2019 issue of the *Journal of Endodontics*.

---

Upcoming Events

- Nov. 1, 7:30 a.m.: [CE Opportunity] November Educational Foundations and Clinical Application for Proprietary Radiology Educators
- Nov. 1, 9 a.m.: [CE Opportunity] OSHA, TB, Bloodborne Pathogens and Infection Control: Annual Update
- Nov. 8, 7:30 a.m.: [CE Opportunity] Veneers for Everyday Practice: Practical, Esthetic, and Ethical Consideration
- Nov. 12, 1 p.m.: Wellness Lunch and Learn
- Nov. 14, 1 p.m.: Fall Clinical Update Series
Nov. 15, 8:30 a.m.: **[CE Opportunity]** The Eighth Annual Matthew Wood Prosthodontics Symposium

Nov. 15, 1-3 p.m.: Faculty Development Friday

Nov. 18, 1-2 p.m.: Quarterly Open Forum

Nov. 21, 1 p.m.: ADEA Summer Emerging Leaders Program Teach Back

Nov. 22, 8 a.m.: **[CE Opportunity]** The Roy B. Harrell 65th Annual Dental Seminar Day: Management of Common Esthetic Dilemmas: An Interdisciplinary Approach

Nov. 26, 1 p.m.: Wellness Lunch and Learn

Nov. 28-29: University Closed

Dec. 2, 1:10 p.m.: Staff Curriculum Update

Dec. 3, 1 p.m.: ADEA Learning Community

Dec. 4, 1 p.m.: Faculty Senate

Dec. 6, 8 a.m.: **[CE Opportunity]** Advanced Cone Beam CT Interpretation

Dec. 7, 8:30 a.m.: **[CE Opportunity]** Essentials in Piezosurgery®

Dec. 9, 1:05 p.m.: DOCSpeaks

Dec. 15, 2 p.m.: UNC-CH Winter Commencement, Dean E. Smith Center

Dec. 19, 8:30 a.m.: New Employee Orientation

Dec. 24-Jan. 1: University Closed, Winter Holiday

---

**School Events Calendar**

The UNC-CH Adams School of Dentistry has so many great things going on all the time – so to keep things straight, we have created a school-wide events calendar. This calendar is not intended to replace the academic calendar, but rather to share important, interesting events happening at our school.

Prior to scheduling an event to which you intend to invite a portion of or the whole school, you are encouraged to check this calendar to ensure we do not conflicting events.

**How do I view this calendar?**

Easy! You access this new calendar just like any shared calendar in Outlook. Just search for the shared calendar: **SOD - SOD Event Calendar**.

**How do I add things to this calendar?**

Permissions to edit this calendar are restricted to a small group of people. If you have an addition to the calendar, email our Chief Communications and Marketing Officer Tiffany Brannan (**tiffany_brannan@unc.edu**).