Tennessee Orthodontics for the Future
Dean’s Message

News & Events

Tennessee Orthodontics for the Future

DENTSPLY Tulsa Endodontics

A Long Time Dream Becomes a Reality

Million Dollar Smiles

Delta Dental Gives the College a Lot to Smile About

Alumni

Faculty

Students

In Memoriam

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This is a great time of the year at the College of Dentistry. From the smiles and laughter of the senior students as they walk across the stage at graduation to the big grins of the new class about to start their chosen career as freshman, excitement is in the air. For the faculty and staff at the dental school, there is sadness to see the students that we have become close to move on. But in return, we await the enthusiasm of the new students as we welcome new lifelong colleagues to the profession.

With the arrival of Steven Hackmyer in pediatrics, we now have permanent chairs in each department. Also, I am pleased to announce that Mark Scarbecz has taken the role of assistant dean for Institutional Affairs, a vital role responsible for the continual reports necessary to maintain our status with the ADA and CODA. In addition, I am very pleased that our new associate dean for Academic Affairs, Ed DeShepper, has arrived. Ed replaces Mark Patters who retired at the end of June.

By the time this issue of the alumni bulletin is in your hands, significant improvements will again be visible at the college. On the third floor, you will find a fully operational PG orthodontic clinic equipped with state-of-the-art equipment and additional faculty. The fifth floor will have our new PG endodontic clinic and our new AEGD and dental hygiene clinics. In addition, the second floor will soon house our new business and clinical affairs offices. Again, none of this would have been possible without the generous donations of our alumni! So come by the college and see your dollars at work providing the best facilities for the training of our newest students and residents — something you can be proud of.

We continue to attract many new faculty and our most recent additions are highlighted in this bulletin. I am starting the process to develop special needs and geriatric clinics, a laser clinic and a graduate program in Oral Biology. So you can see that we are continuing to develop programs and areas to make the dental school, your dental school, one of the best in the nation. And I think the biggest news is the campus plan that includes a new building that will be attached to the Dunn building, a very needed increase in space to accommodate all the new faculty and programs in the works. I am currently working with campus administration in the planning stages of this proposed 40,000 square foot addition.

Academically, our new D-1 class has an overall average GPA of 3.53 and an average DAT of 20, and comes from many different colleges in Tennessee and from across the nation. Our applicant pool remains high, and this year 1215 students applied for 90 spots. This large applicant pool, along with our new advanced standing program, keeps our admissions committee very busy.

As I always tell each of you when I have the pleasure of speaking to you, please stop by whenever you’re in Memphis and visit the dental school, your dental school. You will be proud of what you see and the changes that have been made. And remember, none of this would have been possible without the unwavering support of the alumni — none of it!
Message From The Chancellor
Steve J. Schwab, MD

It has been a very good year for UTHSC and the College of Dentistry. Our educational and clinical enterprises have done very well. Thanks to support from alumni like you, the Dunn Dental building continues to undergo substantial renovation with more expansion on the horizon.

On page 12, you will read about one of the most recent major gifts to the college from our longstanding partner Delta Dental of Tennessee. The consistent, ongoing generosity of alumni like Dr. Phil Wenk, who leads Delta Dental, paves the way for our students as they hone their skills, using the most advanced technology available in our state-of-the-art Delta Dental Simulation Laboratory. By reinvesting in the lab, Delta Dental ensures that our students continue to acquire real-world skills and superior training in how to care for patients.

Relationships with our core hospital partners also remain mutually beneficial and pivotal to our shared success. The news from Le Bonheur continues to be outstanding. The hospital has been cited again on the U.S. News & World Report list of the Best Children's Hospitals in the nation.

Our research enterprise is unfolding as we recruit faculty and construct new research facilities. Major changes are under way on our Memphis campus including the planning for complete renovation of the historic UTHSC quadrangle. The Governor’s budget this year allot $66 million to renovate the Nash, Crowe and Mooney buildings, the cornerstone structures of the 1920s quadrangle. During the last fiscal year (FY2012), we received the planning money that allowed us to start the design process for this major undertaking. We are demolishing old buildings and constructing several new teaching and research buildings as we finish the transformation of the Memphis campus.

Federal sequester and the state’s decision to not expand Medicaid will adversely affect us. However, at this time, we do not anticipate severe budgetary reductions at UTHSC. Our UTHSC budget fared well in the legislature and we are prepared to handle the negative effects of new adverse economic actions like the sequester. This does not mean we will not feel the effect of these economic actions, we will. But, our building and academic expansion plans are funded and intact. Funding for the UTHSC portion of the state budget was approved in the spring and we are moving forward.

We are analyzing the effect of the federal sequester on our research enterprise in terms of federal grant funding and calculating the lack of Medicaid expansion on our partner teaching hospitals. Alternate health care funding proposals for low-income Tennesseans have been advanced by the Governor to the federal government and we are optimistic that a solution will be found.

Our faculty members continue to gain much-deserved recognition and funding for their outstanding work. On page 4, you'll read about Robert W. Williams, PhD, being chosen as one of only four U.S. scientists to work on this portion of the European Commission’s 10-year, 1.19 billion Euro project to map the human brain.

As 2013 ebbs toward the fall season, we invite you to join us on campus when you are in the area. Make plans to attend events that reunite you with fellow alumni, professional colleagues and longtime friends. On page 5, read about the new, annual Legacy Scholarships that will be available starting this fall. Perhaps someone in your family will become part of the rich UTHSC legacy that was shaped and is supported by alumni like you.

Steve J. Schwab, MD
Chancellor
The UT Health Science Center
Professor Robert W. Williams, PhD, of the University of Tennessee Health Science Center (UTHSC) has been selected by the European Commission to participate in the Human Brain Project (HBP), one of its two Future & Emerging Technologies (FET) Flagship projects. The new project will federate European efforts to understand the human brain.

The goal of the HBP is to pull together all our existing knowledge about the human brain and to reconstruct the brain, piece by piece, in supercomputer-based models and simulations. The models offer the prospect of a new understanding of the human brain and its diseases and of completely new computing and robotic technologies.

According to the Human Brain Project website (humanbrainproject.eu), “The project is driven by profound and fundamental questions in neuroscience, medicine and computing. How does our brain make us human? Where are its vulnerabilities? How do these vulnerabilities lead to disease? How does the brain represent information?”

Federating more than 80 European and international research institutions, the HBP is planned to last ten years (2013-2023). The cost is estimated at 1.19 billion Euros (more than $2.5 billion). The project will also associate some important North American partners. It will be coordinated at the Ecole Polytechnique Fédérale de Lausanne in Switzerland by neuroscientist Henry Markram with co-directors Karlheinz Meier of Heidelberg University, Germany, and Richard Frackowiak of Clinique Hospitalière Universitaire Vaudoise and the University of Lausanne.

“UTHSC’s role is to assemble massive genetic data sets and to build computer systems for the analysis of brain function and disease,” said Dr. Williams, UT-Oak Ridge National Laboratory Professor in the Department of Anatomy and Neurobiology. “We will build a sophisticated tool kit for joint genetic studies of humans and mouse models of human brain disease.”

Dr. Williams is one of four scientists in the United States who are part of the first phase of this multinational collaboration. The other three U.S. institutions involved in the massive project are the Allen Institute for Brain Research, the University of California Los Angeles and Yale University.

The selection of the Human Brain Project as a FET Flagship is the result of more than three years of preparation and a rigorous and severe evaluation by a large panel of independent, high profile scientists, chosen by the European Commission. In the coming months, the partners will negotiate a detailed agreement with the European Community for the initial first two-and-a-half-year ramp-up phase (2013-2016). The project will begin work in the closing months of 2013.

FET Flagships are ambitious large-scale, science-driven, research initiatives that aim to achieve a visionary goal. The scientific advance should provide a strong and broad basis for future technological innovation and economic exploitation in a variety of areas, as well as novel benefits for society.
When asked about neuromorphic chips, which could enable computers to compute the way the human brain does, Dr. Williams explained, “Conventional microprocessors are based on a clock — so they have a high gigahertz or megahertz clock rate. Neuromorphic chips compute more in line with the way a human brain or neurons compute. One of the key differences — they can be extremely energy efficient. The human brain only uses about 75 watts of power, and yet does fabulous computation in parallel, and we don’t have anything like that right now.”

Brancaccio asked if the HBP team will create technology with the capability to “think,” and Dr. Williams replied, “That is a difficult question. I do not think the Human Brain Project really is set up to develop A.I. (Artificial Intelligence). That’s not our goal. We will leave that to Google and Apple and Microsoft and other corporations. Our goal is really to do the fundamental science that might underlie future Artificial Intelligence.”
March 8-10, 2013 marked the 18th anniversary of the MidSouth Dental Congress (MSDC) and another year of outstanding participation. The continued success of this meeting is a reflection of a first-rate program for the entire dental team featuring top notch presenters, numerous exhibitors and exciting social events.

This success would not be possible were it not for the tireless devotion and effort of the MidSouth Dental Congress planning committee. Presenters at the 2013 MSDC included Baldwin Marchack, DDS; Amy Morgan; Dwight D. Duckworth, DDS, MAGD; David Rubin, DDS; Ken Parrish, DMD; Rebecca Wilder, RDH, MS; Michael R. Sesemann, DDS; Jeff Brooks, DMD; Larry Oxenham; Morris Robbins, DDS; and Nancy Williams, RDH, EdD. For the second year, the College of Dentistry showcased its stellar faculty during a very productive Breakfast and Learn on Friday morning.

The MidSouth Dental Congress continues to thrive due in large part to the support of its sponsors. “We are grateful to Delta Dental of Tennessee, Henry Schein, Dentsply North America, Nobel Biocare, P & G Oral Care, the American Society for Asset Protection, Ivoclar Vivadent, Nashville Dental, Patterson Dental, Global Dental Science and Dentists International Lab for their charitable financial support of the MidSouth Dental Congress and the UTHSC College of Dentistry,” said General Chair Rob Lewis.

The Welcome Party was sponsored by Henry Schein and was a highlight of the weekend as it is always a time for alumni, friends and staff members to unwind and enjoy live music, great food and fun fellowship. On Friday, Henry Schein set up a simulated office for the education and enjoyment of the College of Dentistry’s D-4 Class as they prepare to join the dental community.

During the weekend, the College of Dentistry Alumni Association presented Rebecca Barton, DDS, (’84) with the Outstanding Alumni Award at the Alumni Awards and Reunion Luncheon. Many attendees participated in their class reunion activities Friday and Saturday evenings.

The MidSouth Committee is already busy finalizing the outstanding speakers and readying for reunions and vendors for next year. Slated for March 7-9, 2014, at the Hilton Memphis, the 19th Annual MidSouth Dental Congress is sure to deliver on all of your expectations with speakers such as Harald Heymann, DDS; Bethanny Valanci, PT, MS, CEAS; Russ Baer, DDS; Susan Calderbank, DMD; Jane Soxmann, DDS; Morris Robbins; DDS; and Nancy Williams, RDH, EdD. So make plans to attend our 2014 MidSouth Dental Congress. Catch up with classmates, make new contacts and attend cutting edge continuing education courses — all in one weekend, under one roof, and for a reasonable price. Visit www.midsouthdentalcongress.com for details.

Sen. John Stevens (R-Huntingdon) (right) spent time talking with UTHSC College of Medicine students Whitney Gadd and Matthew Barnes during the mid-March UT Day on the Hill event in Nashville. The UT system brings representatives together from all its campuses and institutes once a year in Nashville to update legislators on our activities and lobby for their support during the legislative session.
TDA Foundation Supports Student Research

The TDA Foundation continues to provide outstanding support for the UT College of Dentistry and its Summer Student Research Program. Steve Sawrie, DDS, TDAF president, and Bill Powell, DDS, TDAF vice president, presented a check for $10,000 to the college at the 2013 TDA Music City Dental Conference in Nashville. The TDA Foundation is proud to partner with the University of Tennessee College of Dentistry, explained Dr. Sawrie. “Student research is such an important part of dental education and the entire profession benefits from it.”

The TDAF funding provides stipends for dental students involved in summer research projects. Students who participate in the program will present their findings at the UT student research day. In addition, selected students will make oral presentations and submit posters during the Hinman Student Research Symposium in October. These students are also asked to submit an abstract and poster to the AADR.

“We are truly grateful to the TDA Foundation for their encouragement and support of our student researchers,” said Dr. Franklin Garcia-Godoy, senior executive associate dean for research. “Dental research can really change the profession.”

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Thirty-six years ago, in the summer of 1977, the Department of Orthodontics moved into the Dunn Building along with the rest of the college. On Nov. 12, 1977, the alumni recognized the department's founding chair by dedicating the department to Faustin Neff Weber. The third floor space with its yellow cabinets and beige chairs served faculty, residents and thousands of patients very well. The successful startup was a credit to the planning of Dr. Robert Taylor and his faculty at that time. Dr. Joe Wasson, who is currently an active member of the Orthodontics graduate faculty, recalls moving into the "new" space from what we now know as the Johnson Building. He says, "We were all proud of that state-of-the-art facility."

Those who remember the history of the Orthodontics Department know that Dr. Woody Powell personally made the chairside cabinets used by residents in the department in the late '90s and onward. Dr. Jim Vaden tried his hand at hooking up some of the plumbing connections and created quite a commotion in the building when toilets on other floors stopped operating. Dean Slagle awarded Jimmy a plaque for meritorious plumbing service and a "plumber's friend" with appropriate inscription on the handle to recognize that contribution. Dean Slagle extracted a promise from Dr. Vaden that he would leave the plumbing alone in the future.

In January 2009, while preparing the department for an accreditation site visit, Dr. Vaden, who was chair at that time, recognized that a renovation was needed. He envisioned a project to replace worn and aging equipment and to create an environment that would keep pace with the innovations in orthodontics for at least the next 10 to 15 years. He appointed Dr. Terry Trojan to begin work on laying out a new floor plan in the summer of 2009. Over the following three and a half years the project was designed and finally constructed with completion in May of this year.

In order to assure that graduate students would have the opportunity to work and learn in a space they would be proud to claim, the UT Orthodontic Alumni Association began a fundraising campaign. Under the leadership of alumni Drs. DeWayne McCamish, Ray Fuqua, William McKinley, Randy Smith and Richard Williams, a remarkably successful campaign solicited pledges from UT Ortho alums. The generous response from those alums was a pledged amount of more than $850,000.

To recognize the many years Dr. Jim Vaden contributed to the department and especially his years as chair from 1999 to 2010, the alums chose to name the renovated space the James L. Vaden Orthodontic Clinic. The Department of Orthodontics will continue as the Faustin Neff Weber Department of Orthodontics.

The new clinic space was designed to create an environment similar to a private orthodontic practice within a university setting. Architect Brett Ragsdale of the Memphis firm brg3sarchitects worked closely with Department Chair Dr. Terry Trojan, the department faculty and current residents to achieve that goal. Dean Tim Hottel and UTHSC Executive Vice Chancellor Dr. Ken Brown were on hand throughout the project to provide guidance and an occasional push to maintain progress.

The department continues to occupy the south side of the third floor. An enlarged patient waiting room, expanded reception area and business offices are the first features recognized when entering the department. The clinic space is an open bay design with 15 dental chairs available for use by the department's 12 residents. A private patient consultation room was added to the design so that residents and staff can meet with patients and their families in a space removed from the treatment areas. An additional, private treatment room is available for use by residents and faculty. The room will also be used for procedures requiring use of the department's diode laser. Two centrally located treatment chairs will be used when group demonstrations are presented.

Work areas were designed to minimize patient and resident traffic through the clinic area, and to isolate sterilization space and the storage of supplies from areas that are accessible to patients. Resident office space houses individual carrels for each resident. Faculty offices have been located on two sides of the clinic to encourage frequent interaction between students and faculty.

Computers at every treatment chair access the patient records and all photographic and digital X-rays, and digital models. The department will be converting all patient records to electronic format and will be paperless in a very short time.

Residents will have immediate access to digital X-ray equipment located adjacent to the treatment area capable of producing panoramic and lateral cephalometric radiographs as well as 3-D scans of limited areas of the upper and lower jaws.

Laboratory space has been reduced to make available more clinic and office space. Laboratories are divided into a wet area for working with plaster and stone while a dry area provides bench space for fabrication of appliances. A 3-D scanner is available for resident use to produce digital models from either an impression or from a previously made cast. An intraoral scanner will be available for direct scanning to create a digital "model" which can be transmitted to a laboratory for appliance fabrication or for storage of a record of a patient's dentition.

Dr. Trojan and Tennessee Orthodontic Alumni Association President Mark Mappes organized a dedication of the new facility in conjunction with the annual orthodontic alumni meeting on July 27. The dedication was attended by alumni, friends and family of Dr. Vaden, as well as representatives of UTHSC and the College of Dentistry.
The department wishes to maintain a record of its history and the contributions of its leaders. The renovated conference room will be named for Dr. Walter C. Sandusky, who served as a member of the faculty from 1951 to 2012. Dr. Sandusky was awarded Emeritus Professor rank in April. Dr. Sandusky’s art work has been admired by many, and he has donated a painting that will be placed in the conference room on the Legacy Wall, which will recognize the past chairs and leaders of the department.

There is much excitement among the Orthodontic alumni about the opening of the new clinic. No group is more excited than the current residents who have been in temporary clinic, laboratory and office space since December 2011. They are looking forward to a homecoming and to greeting the class of 2016. It is the hope of the entire department that those who follow will continue in the great tradition of excellence and professional leadership demonstrated by so many of our alumni.

**Future**

By Dr. Terry M. Trojan
The addition of an Advanced Specialty Education Program in Endodontics has long been a goal of the UTHSC College of Dentistry to give all specialties the same level of representation within the college. This allows us to give patients in the community more options when more difficult treatment requires a higher level of skill than is available in the undergraduate clinic. “Dr. Hottel has championed the start of a specialty program in endodontics so we can offer advanced training in all disciplines and has provided a level of support for which I am very appreciative,” said Adam Lloyd, BDS, MS, chair of the Department of Endodontics. “Previously, all UT dental graduates received their endodontic training out of state and then returned to their Tennessee communities. We are now able to offer this to our alumni as we train the associates, partners and endodontists who will invest in existing Tennessee practices and support this specialty.”

After successfully obtaining initial accreditation status for an Advanced Education Program in Endodontics from the Commission on Dental Accreditation, the next step was finding a location for the incoming residents to treat patients. A teaching space also had to be located so all the specialties had dedicated resident rooms for seminars and lectures. The space ideally would encourage interdisciplinary communication across all specialties. The north side of the fifth floor, which had not been previously renovated, was the ideal location.

While funding for the physical space would come from monies raised from the UT dental alumni by Dean Hottel, equipping the graduate endodontic clinic with microscopes, integrated cameras, digital radiography and advanced delivery systems would have to be raised from other sources. “I reached out to all our vendors and offered them equal opportunity to help,” said Dr. Lloyd. “One partner stepped up and answered the call with a substantial donation.” After 18 months of negotiations, Dentsply Tulsa Endodontics donated $300,000 to support the educational mission of teaching future endodontists. Our new clinic, named in honor of the Dentsply donation, ensures the residents will be trained in a state-of-the-art facility. This substantial donation has allowed us to outfit the new clinical space with current technologies and expose our undergraduate dental students to advanced techniques and contemporary best practices in surgical and nonsurgical endodontics. “I see this as just as much a win for the dental students as I do for the residents,” said Dr. Lloyd. Each of the six operatories is outfitted with a Zeiss microscope with high-definition cameras connected to a 42” plasma screen. The supervising faculty,
residents and dental students will be able to see exactly what the operator is performing under the microscope. Not content with just local displays, Dr. Lloyd designed a system that allows distant viewing of the live video feeds from each Zeiss microscope. “With sophisticated switching technology, similar to the recent upgrade in the GEB, I can sit in the conference room and select any operatory at the touch of a button allowing me to observe what the resident is viewing. Only now I’m watching it on a 10-foot projector screen.” The possibilities for CE and live demonstrations are exciting, and keeping pace with technology has always been a passion and hobby for Dr. Lloyd who has patiently watched the build-out from demolition to completion of a modern clinical suite. Dr. Lloyd has solicited help and advice from David Clement, DDS, Postgraduate Program director, to ensure his residents and the team are satisfied. “Ensuring Dr. Clement and the residents were able to function in the space efficiently and take advantage of the technology was a key factor when the planning began over three years ago,” said Dr. Lloyd.

Equipping the conference room with furnishings and future-proofing for future technological changes has been supported by monies donated by Greg Siskin and friends of his father, Milton Siskin, DDS. Additionally, an endowed fund established in honor of Jerry Mooneyhan, DDS, thanks to the hard work of Van Himel, DDS, has also supported the renovation. “I am extremely grateful for all of our donors who have allowed us to raise nearly half a million new dollars,” said Dr. Lloyd. “It was so important for me that the endodontic faculty and staff believe in this project and, to date, they have all donated money to the endodontic clinic renovation. For them to donate as educators and employees speaks volumes to me and I am privileged to work with such individuals.”

Anticipation and excitement was high among the three residents who have been using smaller temporary spaces in the Dunn building that they are ready to leave behind. “I couldn’t have asked for a better facility,” said Dr. Clement, “We are open for business and ready to provide a level of service that will surpass expectations for the College of Dentistry and our community referrals.”

Dr. Clement was previously the chair of endodontics at the Oklahoma University Health Science Center Department of Endodontics. “Dr. Clement is a phenomenal, experienced educator who is performing an outstanding job training the residents and I am grateful to have him as part of the UT endodontic team,” said Dr. Lloyd.

An open house will be held Sept. 6. The College of Dentistry welcomes this opportunity to show supporters and visitors from the community how a modern advanced endodontic treatment facility can impact the health care provided to our patients and the education of our students and residents.
On March 8, dentistry students, faculty and administrators at the University of Tennessee Health Science Center (UTHSC) were all smiles as they accepted a $1 million gift from Delta Dental of Tennessee.

“This is one of many donations that Delta Dental has given to the College of Dentistry,” said Dean Tim Hottel. “With this check, we will be revamping the Delta Dental Simulation Laboratory where we simulate actual patient contact so that students learn the skills required to become excellent dentists.” Since 1998, Delta Dental of Tennessee has donated more than $7.5 million to the UT College of Dentistry, including challenge gifts that match alumni donations dollar for dollar.

“We are incredibly grateful to Delta Dental for this generous gift,” said UTHSC Chancellor Steve J. Schwab.

“We are proud to be a part of the University of Tennessee Health Science Center and really proud of the simulation...
College of Dentistry a Lot to Smile About

center for turning out great dentists who will serve the state of Tennessee,” stated Phil Wenk, DDS, president and CEO of Delta Dental. “Making contributions like this, which support academic and clinical excellence, is one of the best things that we do. It all started with an agreement with Delta Dental about 10 years ago and since that time, Delta Dental has given about $7.5 million to UT Health Science Center.”

Most recently, over more than three years, a successful College of Dentistry capital campaign fueled by alumni and industry giving has funded about $9.5 million in major renovations and equipment updates throughout the college. The work has improved facilities for patient care, dental research and educational laboratories.

Dedicated in 2004, the Delta Dental Simulation Center at UTHSC serves as the primary laboratory space where dentistry students gain the hands-on experience required to perfect their patient care techniques. The pre-clinical lab was named for Delta Dental of Tennessee in recognition of their generous $1 million donation at that time, which was used to establish and fund the facility. The center, with 40 units in one room, is the largest virtual-reality simulation laboratory in the country and has 90 conventional simulators in the adjacent room.
Jack L. Wilson, PhD, Endowment

When he retired on June 30, after 45 years of teaching at the UT Health Science Center, Jack L. Wilson, PhD, left a generous gift for future students and faculty, a pledge for $25,000 to start a multi-purpose endowment in his name. Dr. Wilson explained its goal. “The endowment will provide an award for the gross anatomy faculty in the Department of Anatomy and Neurobiology and scholarships for medical and dental students,” he said. “In this way, I hope to continue benefiting educational programs at UT.”

Dr. Wilson, who received his PhD in anatomy from the University of Mississippi Medical Center in Jackson, taught gross anatomy and embryology. He received more than 70 teaching awards, including numerous Golden Apple Awards, 16 awards for Best Course Director, and distinguished teaching and alumni awards.

Though he wrote 45 published papers, abstracts plus books and chapters, Dr. Wilson said that the most rewarding aspect of his years at UT was the wonderful interaction with students. If you were one of Dr. Wilson’s students or want to be involved in making this endowment a success, contact Bethany Goolsby, associate vice chancellor for Development at (901) 448-8212.

Eells Scholarship Established

Dr. William J. Eells, a 1969 graduate of the UT College of Dentistry, has established the Eells Scholarship Endowment as a way to say thank you for his dental education. Dr. Eells is from Merritt Island, Florida. “In 1966, the State of Florida did not have a dental school,” explains Dr. Eells. “In fact, Florida had just ended a contract with five other Southeastern states to accept applicants into their respective dental schools, which made it difficult for Floridians to gain acceptance into dental school.” The UT College of Dentistry gave Dr. Eells a chance to obtain his dental degree and that chance is all he needed.

Dr. Eells’ education resulted in a successful dental practice, for which he will be forever grateful. In appreciation for the training he received at UT, Dr. Eells has made a generous $100,000 donation to the College of Dentistry to establish the William J. Eells, DDS, Scholarship Endowment. Earnings from this endowment will provide assistance for students in the College’s D.D.S. program. Support may be for scholarship awards, travel expenses, research studies, emergency aid or other purposes as situations arise. It is especially important to Dr. Eells that this fund be able to assist students in a variety of ways and address the many needs students face in their academic careers.

Dr. Eells’ hope is that this endowment will “pay it forward” and provide much needed support for deserving dental students on an annual basis. “This is just a small repayment for the opportunity given to me by the University of Tennessee College of Dentistry,” says Dr. Eells.

If you are interested in establishing an endowment or supporting an existing fund, please contact Tim Lanier, director of Development, at (800) 733-0482 or tlanier@uthsc.edu.
THSC alumnus Bernard Fialkoff, DDS, was honored by the City of New York for his work toward a drug-free world. Dr. Fialkoff is a periodontist and dental implant specialist in Queens who founded the Fialkoff Dental Study Club in the mid '90s. More recently, he founded the Fialkoff Foundation for a Drug-Free World NYC Program. Meanwhile, Meghan Fialkoff, director of Community Affairs at Dr. Fialkoff’s office, founded the New York Chapter of Foundation for a Drug-Free World in 2006. Since then, they have partnered in presenting more than 300 free drug education events. In January, Daniel Halloran, a member of the borough council of Queens, N.Y., presented a proclamation from the City of New York to both organizations, acknowledging the significance of professionals taking part in community programs like these.

Dr. Fialkoff said, “The success of any program begins with the individual. Any worthwhile activity begins with individuals then spreads to local groups, the city, the state and then nationally. Many professionals are speaking about how the negative environment is affecting our practices. This program helps children to stay off street drugs and has gotten positive results. We are proud that Councilman Halloran is acknowledging this program and taking a lead role in helping to change all of the downturn that has occurred in the last few years. As professionals, we can feel proud to live up to our purpose of helping our community and improving their lives. What better way there is to show this and to do this than to help the very children who will in short order, be in charge of our area.”

The Foundation for a Drug-Free World is a nonprofit, public benefit corporation that empowers youth and adults with factual information about drugs so they can make informed decisions and live drug free. The foundation provides the facts that empower youth to choose not to take drugs in the first place through free educational events and curriculum. Through a worldwide network of the foundation’s volunteers, 56 million educational handouts have been distributed, tens of thousands of drug awareness events have been held in some 120 countries, and Truth About Drugs public service announcements have been aired on 275 television stations. These materials and activities have helped people around the world learn about the destructive side effects of drugs and thereby make the decision for themselves not to use them.

Dr. Fialkoff has a web page devoted to the drug education program at: http://baysidedentist.com/our-office/community-drug-education-program/.
Congratulations to
Rebecca Barton

“A roundabout journey, for sure, but I wouldn’t change it if I had to do it all over again.”
Rebecca A. Barton, DDS

Goolsby Promoted to Associate Vice Chancellor for Development

Bethany Goolsby, JD, has been promoted to associate vice chancellor for Development. In her new position, Goolsby assists in managing college-based and regional development programs in addition to her existing responsibilities in leading Planned Giving for UTHSC. She had been an assistant vice chancellor for Planned Giving since 2007 and has a decade-long career with UTHSC.

“Bethany has built relationships with team members throughout UTHSC and across the entire UT system,” said Randy L. Farmer, EdD, vice chancellor for Development and Alumni Affairs. “Her skills, insight and commitment to our organization are solid assets that serve our alumni, donors, friends and colleagues well. She will be an invaluable resource for our team as we expand our fundraising outreach and development efforts going forward.”

A native Memphian, Goolsby is a Phi Beta Kappa graduate from the University of Tennessee, Knoxville, graduating in 1996. In 1999, she earned her law degree from the University of Tennessee College of Law. She is president of the Planned Giving Council of Greater Memphis, a local professional group whose work includes developing, marketing and administering charitable planned gifts. A Fellow of the Leadership Academy of Memphis, she is also a member of the Memphis Rotary Club, and serves as president of the board of directors of Grace House of Memphis, a residential substance abuse treatment facility for women.

Lon Muncy, DDS, Inducted into Lincoln Memorial University Hall of Fame

UTHSC College of Dentistry alumnus Dr. Lon J. Muncy has been chosen to be a member the Lincoln Memorial University (LMU) Professional Hall of Fame in recognition of his professional career and dedication to LMU and the community.

Dr. Muncy earned his DDS from UTHSC at the age of 25. He is a member of The American Dental Association, Florida Dental Association, West Coast Dental Association, and a past president of the Polk County Dental Association.
October 2-4, 2013, will bring a new tradition to the UT Health Science Center campus — Golden Graduate Homecoming Weekend. For the first time in the school’s history, all six colleges will come together to honor the class of 1963 as they celebrate their Golden Graduate year. All previous Golden Graduate honorees are invited to attend as well.

The events of the weekend include college open houses, back-to-class simulations, a ceremony honoring the classes of 1963 and special events at historical Memphis landmarks.

We look forward to the special weekend. For more information please contact the UTHSC Office of Alumni and Development at (901) 448-5516.
Adham Abdel Azim, BDS

- Graduate of Cairo University, finishing his endodontic residency there.
- Worked as an endodontist at several private practices before joining the Endodontic Postdoctoral Program at Columbia University in New York.
- Developer and editor of ”Endolit App,” the first endodontic literature application for iPhones and iPads.
- Dr. Azim lectures worldwide, winning several awards for his presentations.
- Prior to joining UTHSC as an assistant professor of Endodontics, Dr. Azim was in private practice in Illinois.

Allen Moffitt, DMD, MSD

- Earned DMD from University of Kentucky College of Dentistry.
- Earned MSD from University of Washington School of Dentistry.
- Diplomate of the American Board of Orthodontics; Edward H. Angle Society and associate editor of the American Journal of Orthodontics and Dentofacial Orthopedics.
- Private orthodontic practice since 1974.
- Assistant professor — Orthodontics.

Jack Fisher, DMD

- Graduate of the University of Louisville School of Dentistry
- Private practice since 1982
- Assistant professor — Orthodontics

William Noyes, DDS, PA

- Graduate of West Virginia University.
- Dr. Noyes is the vice president of the Noyes Brain Tumor Foundation and founded the Dentists with a Dream Program.
- Private practice since 1982.
- Assistant professor — Restorative.

Hunter Harrison, DDS, MS

- Graduate of UTHSC College of Dentistry.
- Member of the Memphis Association of Orthodontists, Southern Association of Orthodontists, Mississippi Association of Orthodontists, American Association of Orthodontists, Memphis Dental Society, Tennessee Dental Association and the American Dental Association.
- Assistant professor — Orthodontics.

Charlotte Taylor, DDS

- Graduate of UTHSC College of Dentistry.
- Private practice since 1980.
- Married to fellow UTHSC graduate, Stuart M. Taylor, DDS. The couple has a private practice in Cordova, Tenn.
- Dr. Taylor has two children, one of whom is a third year pharmacy student at UTHSC.
- Assistant professor — Restorative.

Daniel Tylka, DMD, MS

- Earned DMD from Southern Illinois University School of Dental Medicine.
- Graduate of University of Iowa College of Dentistry where he attained postdoctoral certificate in fixed prostodontics.
- Graduate of University of Minnesota where he received postdoctoral certificate in TMD and craniofacial pain, and also a MS degree.
- Attained postdoctoral certificate in sleep medicine from UCLA College of Dentistry/Medicine.
In April 2013, Dean Tim Hottel presented the following faculty awards at the college’s Bowyer Lecture. These awards are funded annually through enrichment endowments established by alumni and friends of the UT College of Dentistry. Thanks to our donors who have made these awards possible and congratulations to our recipients.

Frank P. Bowyer Clinical Sciences Faculty Award
- Werner Shintaku, DDS (Diagnostic Sciences & Oral Medicine)
- Martha Wells, DDS (Pediatric Dentistry & Community Oral Health)

Frank P. Bowyer Basic Sciences Faculty Award
- Randall Nelson, PhD (Anatomy and Neurobiology)

John S. Diggs Nelson Faculty Award
- Yeshwant Rawal, BDM, MDS (Diagnostic Sciences & Oral Medicine)

John S. Diggs Nelson Graduate Faculty Award
- David Clement, DDS (Endodontics)

College of Dentistry Faculty Award from Dentistry Enrichment Endowment
- Mary Aubertin, DMD (Diagnostic Sciences & Oral Medicine)
- Bernard Blen, DDS (Restorative Dentistry)
- Jeffrey Brooks, DDS (Oral & Maxillofacial Surgery)
- Patricia Dingeldein, DDS (Restorative Dentistry)
- James Kimmelman, DDS (Periodontology)
- Sue Langham, DMD (Restorative Dentistry)
- Michael McBride, DDS (Prosthodontics)
- Gregory Paprocki, DDS (Prosthodontics)
- David Redmond, DDS (Restorative Dentistry)
- Darton Taylor, DDS (Restorative Dentistry)

College of Dentistry Junior Faculty Award — from Dentistry Enrichment Endowment
- Sanjay Karunagaran, DDS (Prosthodontics)
- Marcia Seeberg, MS (Pediatric Dentistry & Community Oral Health)

College of Dentistry Dean’s Appreciation Award — from Dentistry Enrichment Endowment
- Liang Hong, DDS, PhD (Pediatric Dentistry & Community Oral Health)
- Chris Ivanoff, DDS (Bioscience Research)
- Rania Livada, BDS, MS (Periodontology)
- Billy McCann, Sr., DDS (Pediatric Dentistry & Community Oral Health)
- Cesar Migliorati, DDS, MS, PhD (Diagnostic Sciences & Oral Medicine)
- Mark Scarbecz, PhD (Bioscience Research)
- John Seeberg, DMD (Clinical Affairs)
- Betty Eason (Staff, Operatory)

Kirby and Pat Walker Faculty Award
- David Umsted, DDS (Prosthodontics)
- John Ford, DDS (Restorative Dentistry)

Distinguished Faculty Award — from the Lori L. Miller Endowment
- Jacob Shiloah, DDS (Periodontology)
Awards

(left to right) Andy Thomasson, class president; Betty Eason, 2013 Outstanding Staff Award winner

(left to right) Andy Thomasson, class president; Greg Wimoth, 2013 Outstanding Staff Award winner

(left to right) Will Jones, ASDA president; Adam Davis, DDS, ASDA Leadership Award winner

(left to right) Samir David Sulieman, Jr., Dean’s Award for Clinical Excellence winner; Taylor Collazo, Dental Faculty Award winner; and Andy Thomasson, Dr. R. Malcolm Overbrey Student Leadership Award winner. These are the highest three awards given.
(left to right) Andy Thomasson, class president; David Umsted, DDS, 2013 Class of 1999 Faculty Award winner. Dr. Umsted was selected by the graduating class for his dedication to the student body through student service and instruction.

(left to right) Will Jones, ASDA President, presented Stefanie Gardner Meek with the Award for Community Service.

(left to right) Andy Thomasson, class president; David Coleman (son of Dr. Wisdom Coleman). Andy received the Dr. Wisdom F. Coleman, Jr. Student Leadership Award.

(left to right) Will Jones, ASDA president; Jeffrey Phebus, DDS, 2013 ASDA Faculty Award winner.
The College of Dentistry Scholarship Banquet celebrated its twelfth anniversary at the Memphis Hilton March 9, 2013. The banquet is generously sponsored each year by Delta Dental of Tennessee.

The college now has 34 scholarship endowments that provide annual awards and several more that are in the funding process. In addition, a number of organizations make annual awards to dental students. Thanks to our generous alumni and friends, the college.
presented 92 awards totaling more than $256,000 in 2013.

“The Scholarship Banquet is a wonderful way to recognize our outstanding students and to honor the donors who fund these scholarships,” explains Dean Tim Hottel. “With the cost of dental education on the rise, I know the scholarship recipients appreciate all of the donors for making these awards possible.

The college is also grateful to Delta Dental of Tennessee for making this very nice banquet possible with their sponsorship.”

As the cost of dental education continues to rise, scholarships are more important now than ever before. A gift or pledge of $25,000 or more will establish a scholarship endowment in the College of Dentistry. An endowment may be named in honor or memory of an individual, a family or an organization. The principal of the endowment is invested and never touched. Only the earned income is expended, ensuring annual awards in perpetuity.

If you are interested in establishing an endowment in the College of Dentistry for scholarships or other purposes, please contact Tim Lanier, director of Development, at (800) 733-0482 or tlanier@uthsc.edu. Thank you for your support!
Esthetic Restorative Dentistry
The State of the Art

Presented By:
The University of Toronto Faculty of Dentistry

10 Day Panama Canal Cruise
Aboard Holland America’s Zuiderdam
February 14-24, 2014
### In Memoriam

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Age</th>
<th>Date of Death</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1949</td>
<td>Walter D. Thompson</td>
<td>89</td>
<td>March 10, 2013</td>
<td>A former Eagle Scout, Dr. Thompson served in the Army Dental Corps before returning to Tennessee to establish a private dental practice.</td>
</tr>
<tr>
<td>1954</td>
<td>Bill C. Terry</td>
<td>82</td>
<td>Feb. 16, 2013</td>
<td>Dr. Terry was one of the first Naval Oral and Maxillofacial Surgeons in Vietnam. Upon retiring from the Navy with the rank of captain, he joined the University of North Carolina School of Dentistry. He retired from the university in 1995 and was named a Professor Emeritus.</td>
</tr>
<tr>
<td>1957</td>
<td>Carl W. Franklin</td>
<td>73</td>
<td>Jan. 25, 2013</td>
<td>Dr. Franklin was a life member of The Greater Nashville Dental Study Club, Nashville Dental Society, Tennessee Dental Association and The American Dental Association. He was also a Fellow of The American College of Dentists and The International College of Dentists.</td>
</tr>
<tr>
<td>1963</td>
<td>Harry B. Sanders</td>
<td>81</td>
<td>June 25, 2013</td>
<td>During World War II, Dr. Sanders served in the Navy. He was in Toyko Bay the morning of the surrender ceremony on the U.S.S. Missouri.</td>
</tr>
<tr>
<td>1969</td>
<td>George L. Keith</td>
<td>66</td>
<td>April 23, 2013</td>
<td>Dr. Keith was a member of several national dental and surgical associations.</td>
</tr>
<tr>
<td>1978</td>
<td>Robert H. Dows</td>
<td>60</td>
<td>Jan. 24, 2013</td>
<td>A graduate of the University of Tennessee College of Dentistry. Dr. Dows also attended Harvard Medical School and received certification for implants and oral surgery.</td>
</tr>
<tr>
<td>1995</td>
<td>Christopher S. Fulmer</td>
<td>44</td>
<td>May 7, 2013</td>
<td>After earning his doctorate of Dental Science degree with honors, Dr. Fulmer returned to Conway and established Fulmer Dental Clinic.</td>
</tr>
<tr>
<td>2005</td>
<td>Michelle Yvonne Woodward</td>
<td>39</td>
<td>June 15, 2013</td>
<td>Dr. Woodward was the owner of Covington Dental Associates.</td>
</tr>
</tbody>
</table>

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**The University of Tennessee College of Dentistry Alumni Association and the UT Alumni Association Present**

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
<th>Location</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>MidSouth Dental Congress</td>
<td>March 6-9, 2014</td>
<td>The Hilton Memphis, TN</td>
<td>Reception in conjunction with the Thomas P. Hinman Dental Meeting</td>
</tr>
<tr>
<td>UT Reunions: 1974, ’84, ’89, ’94, ’04</td>
<td></td>
<td></td>
<td>Reception in conjunction with the Arkansas State Dental Association</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Reception in conjunction with the Music City Dental Conference</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Sponsored by Tennessee Dental Association</td>
</tr>
</tbody>
</table>

For more information, visit [www.midsouthdentalcongress.com](http://www.midsouthdentalcongress.com)
University of Iowa College of Dentistry

9 Day Baltic Cruise
June 15-24, 2014
aboard the Norwegian Star

<table>
<thead>
<tr>
<th>Day</th>
<th>Port</th>
<th>Arrive</th>
<th>Depart</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 15</td>
<td>Copenhagen, Denmark</td>
<td>5:00 PM</td>
<td></td>
</tr>
<tr>
<td>June 16</td>
<td>Berlin, Germany</td>
<td>7:30 AM</td>
<td>10:00 PM</td>
</tr>
<tr>
<td>June 17</td>
<td>At Sea</td>
<td></td>
<td></td>
</tr>
<tr>
<td>June 18</td>
<td>Tallinn, Estonia</td>
<td>9:00 AM</td>
<td>5:30 PM</td>
</tr>
<tr>
<td>June 19</td>
<td>St. Petersburg, Russia</td>
<td>8:00 AM</td>
<td>Overnight</td>
</tr>
<tr>
<td>June 20</td>
<td>St. Petersburg, Russia</td>
<td>7:00 PM</td>
<td></td>
</tr>
<tr>
<td>June 21</td>
<td>Helsinki, Finland</td>
<td>7:00 AM</td>
<td>4:00 PM</td>
</tr>
<tr>
<td>June 22</td>
<td>Stockholm, Sweden</td>
<td>8:00 AM</td>
<td>4:00 PM</td>
</tr>
<tr>
<td>June 23</td>
<td>At Sea</td>
<td></td>
<td></td>
</tr>
<tr>
<td>June 24</td>
<td>Copenhagen, Denmark</td>
<td>7:00 AM</td>
<td></td>
</tr>
</tbody>
</table>

Prices Starting At:

<table>
<thead>
<tr>
<th>Type</th>
<th>Price (pp)</th>
</tr>
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<tbody>
<tr>
<td>Interior</td>
<td>$1,479</td>
</tr>
<tr>
<td>Oceanview</td>
<td>$1,669</td>
</tr>
<tr>
<td>Balcony</td>
<td>$1,999</td>
</tr>
<tr>
<td>Mini-Suite</td>
<td>$2,199</td>
</tr>
</tbody>
</table>

Prices are per person based on double occupancy and subject to availability.

For More Information Contact:
Jodi Murphy at Cruise and Travel Partners
Call: 1-800-856-8826 or www.cruiseandtravelpartners.com

Cruise and Travel Partners, LLC is a Florida Seller of Travel Registration No. ST 35789
Cruise and Travel Partners, LLC is a California Seller of Travel Registration No. 2107023-40
**UT College of Dentistry 2013 Continuing Education Calendar**  *September - December 2013*

### September
- **Sept. 2-6**: Annual End of Summer Meeting: Hot Topics at the Beach  
  *Destin, Fla.*

### October
- **Oct. 4**: J. Joe Littlejohn Lectureship on Implants  
  *Memphis, Tenn.*
- **Oct. 18**: Medically Compromised Patients  
  *Knoxville, Tenn.*
- **Oct. 25**: Laser Integration in Dental Hygiene  
  *Memphis, Tenn.*

### November
- **Nov. 22-23**: Administering Nitrous Oxide-Oxygen Sedation for the Dental Hygienist  
  *Memphis, Tenn.*
- **Nov. 23**: Monitoring Nitrous Oxide-Oxygen Sedation for the Dental Assistant  
  *Memphis, Tenn.*
  *teleconferenced to Kingsport, Tenn.*

### December
- **Dec. 6**: Chemical Dependency  
  *Memphis, Tenn.*
  *teleconferenced to Kingsport, Tenn.*
- **Dec. 6**: OSHA  
  *Memphis, Tenn.*
  *teleconferenced to Kingsport, Tenn.*
- **Dec. 7-8**: Coronal Polishing  
  *Nashville, Tenn.*

For more information or for registration please call (901) 448-5386.

**Keep UTHSC in Mind for your 2014 CE!**

Registration Opens August 1, 2013 for Our Full 2014 Continuing Education Calendar

Courses, dates and location are subject to change. Please stay up to date by visiting our website http://www.uthsc.edu/dentistry/CE/

<table>
<thead>
<tr>
<th>Month</th>
<th>Course</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>January</td>
<td>Expanded Functions for Dental Auxiliaries — Restorative</td>
<td>Memphis, Tenn.</td>
</tr>
<tr>
<td></td>
<td>Implant Continuum Externship</td>
<td>Memphis, Tenn.</td>
</tr>
<tr>
<td>February</td>
<td>Small Volume CBCT. What Should I Know?</td>
<td>Memphis, Tenn.</td>
</tr>
<tr>
<td></td>
<td>Monitoring Nitrous Oxide-Oxygen Sedation for the Dental Assistant</td>
<td>Memphis, Tenn.</td>
</tr>
<tr>
<td></td>
<td>10 Day Panama Canal Cruise</td>
<td></td>
</tr>
<tr>
<td>March</td>
<td>MidSouth Dental Congress March 7-9, 2014</td>
<td>Memphis, Tenn.</td>
</tr>
<tr>
<td></td>
<td>Coronal Polishing</td>
<td>Johnson City, Tenn.</td>
</tr>
<tr>
<td>April</td>
<td>Expanded Functions for Dental Auxiliaries — Prosthetics</td>
<td>Memphis, Tenn.</td>
</tr>
<tr>
<td>May</td>
<td>Cone Beam CT Workshop: From Application to Interpretation at Wilderness at the Smokies</td>
<td>Sevierville, Tenn.</td>
</tr>
<tr>
<td>June</td>
<td>Greek Isles Cruise</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9 Day Baltic Cruise</td>
<td></td>
</tr>
<tr>
<td>July</td>
<td>Coronal Polishing</td>
<td>Memphis, Tenn.</td>
</tr>
<tr>
<td>August</td>
<td>Expanded Functions for Dental Auxiliaries — Restorative</td>
<td>Nashville, Tenn.</td>
</tr>
<tr>
<td>September</td>
<td>Annual End of Summer Meeting at the Hilton Radiology</td>
<td>Sandestin, Fla.</td>
</tr>
<tr>
<td></td>
<td>Administering Nitrous Oxide Oxygen Sedation for the Dental Hygienist</td>
<td>Memphis, Tenn.</td>
</tr>
<tr>
<td>October</td>
<td>4th Annual J. Joe Littlejohn Lectureship on Implants</td>
<td>Memphis, Tenn.</td>
</tr>
<tr>
<td>November</td>
<td>Coronal Polishing</td>
<td>Nashville, Tenn.</td>
</tr>
<tr>
<td>December</td>
<td>Cone Beam CT. Understanding its Place in Modern Dentistry. OSHA Chemical Dependency</td>
<td>Franklin, Tenn.</td>
</tr>
</tbody>
</table>

Check our website www.uthsc.edu/dentistry/CE/ for up to date information as we continue to improve Continuing Education opportunities for you in 2014.

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### Outstanding speakers include:

- Dr. Russ Baer
- Dr. Jane Soxman
- Dr. Harald Heymann
- Dr. Susan Calderbank
- Dr. Morris Robbins
- Dr. Nancy Williams

Aside from the great opportunity to hear world-class presenters, plan to enjoy time with friends during our Alumni Events and Welcome Party and stop by to visit one of our many exhibitors.

---

**Save the Date!**

**19th Annual MidSouth Dental Congress**  
**Beginning Friday, March 7, 2014**

For updated information visit www.midsouthdentalcongress.com or like us on Facebook!