Chair’s Message

Excellence in Graduate Education

Many consider the University of North Carolina Graduate Pediatric Dentistry Program to be a model that embodies excellence in training the very best future clinicians, academicians and leaders that will help ensure that the next generation of children will have access to outstanding oral health care. Graduate education in pediatric dentistry at UNC has evolved over the past fifty years transitioning to a three year Master’s degree program in the late 1980’s and becoming a Maternal and Child Health Leadership Training Program in the early 1990’s. During the past 15 years the program has enjoyed significant financial support for resident stipends, tuition, and education from the Maternal and Child Health Bureau. This support was instrumental in helping recruit outstanding residents and develop an educational program that was second to none.

While serving as chair and later as the graduate program director, Bill Vann(1976) led the initiative to secure this funding through grant applications. Unfortunately support from the Maternal and Child Health Bureau will no longer be available for our graduate program after June 30th, 2007. Additionally, state supported tuition dollars for graduate students have continued to decline. The combination of these financial pressures put the program at risk for being able to maintain the excellence and innovation that is known to be the hallmark of UNC pediatric dentistry graduate education. Loss of this financial support makes the existing five graduate fellowships and the development of future fellowships and monetary support absolutely essential for continuing excellence in graduate education at the University of North Carolina. Indeed 100% of the interest earned from these endowed graduate fellowships goes directly to provide financial support for resident stipends and educational opportunities.

So a special thanks to Bill for his years of dedication and hard work to the Maternal and Child Health Leadership Program and thanks to all our alumni and friends who continue to help ensure excellence in pediatric dentistry at Carolina through your support. Together we can and will continue to shape the future of oral health care for children and ensure that optimal oral care is available for generations to come.

“Prevention and Management of Medical Emergencies in Dental Practice”

Stanley F. Malamed, DDS

Friday, October 12, 2007
8:30 a.m. - 4:00 p.m.
Registration & continental breakfast to begin at 8:00 a.m.
William and Ida Friday Continuing Education Center
University of North Carolina at Chapel Hill
Can a Pulp Be Regenerated?

Starting in January 2007 as a clinical assistant professor, Zhengyan (Maria) Wang is the newest faculty in the department. She has training in both basic science and pediatric dentistry. During her PhD work with Dr. Leslie Parise, Maria studied integrin signal transduction on platelets. Her work on alpha2beta1 integrin, a collagen receptor, elucidated that this receptor can be regulated through an inside-out signaling pathway, i.e. the integrin can bind to collagen better upon other stimulation through other receptors on platelets, and that the alpha2 integrin cytoplasmic tail is critical in this activation. She continued to build on this work during her postdoctoral training, studying small G protein R-Ras and Rap1b’s role in integrin activation regulation. Platelets precursor cells megakaryocytes were used as a model since they have endogenous integrin and are amiable for genetic manipulation. Constitutive active R-Ras or RNAi for R-Ras was introduced into murine megakaryocytes via viral constructs infection. Rap1b deficient mice were used to study Rap1b’s role in integrin activation. Some of Maria’s work with her colleagues have been published in Blood and Journal of Cell Biology.

As a clinician scientist, Maria plans to use her basic science expertise to answer clinical questions. Toward that end, she participated in the institutional T32 training grant focused on translational research. During this fellowship, she is developing an independent research program, exploring the potential of regeneration-based medicine in pulp treatment. This is of great clinical need in both primary and permanent dentition. Current treatments like pulpotomy or root canal therapy all compromise tooth vitality, resulting in more expensive restorative treatment and/or complications in the future. Because dental pulp has endogenous stem cells, it is possible to use these stem cells to re-grow the pulp instead of removing it. Currently, Maria is setting up her own lab with her postdoctoral fellow in the Dental Research Center. In collaboration with the Departments of Endodontics and Oral and Maxillofacial Surgery, they are collecting clinical samples to study pulp cell properties in patients with a variety of clinical symptoms. This ongoing research will hopefully provide preliminary data to support an NIH grant application in the near future.

Dr. Maria Wang presents her research findings.

Dr. Maria Wang in her lab working with visiting scholar, Dr. Jian Pan who is an oral surgeon.
Alumni and Friends Shine in Lone Star State

As in years past, many alumni and friends were active in roles of leadership at the Annual Session of the American Academy of Pediatric Dentistry. The recent 2007 Academy Session in San Antonio, TX was no exception. Several folks were featured program participants. Bobby Elliot (1998) of Cary presented a Breakfast Rounds presentation entitled: “Hanging Your Single Shingle Successfully: Starting Your Own Practice.” He also presented a Mini-clinic Session with Ann M. Bynum, DDS entitled: “Get Your Ship Together Before it Sinks: Are Your Crew Members on Board?”

In the String of Peals Session, in collaboration with Nikelle Rosier, a social worker, LaRee Johnson (1999) of Wakefield presented “Integration of a Therapist in Your Practice.” Laree also presented a Breakfast Rounds presentation: “Kids, Spouse, Practice, Pets, Oh My!”

Liz Shick (2005) of Raleigh was one of eight national finalists for the 2007 Graduate Student Research Award Competition for her research based on her MPH research entitled: “Determinants of Dental Referrals by WIC Nutritionists in North Carolina.” Jessica Lee (2002) was her primary research mentor. Julie Molina (2008) presented her research that earned a 2006-07 AAPD Foundation/OMNI Fellowship. Her presentation was “Root Fractures in Children and Adolescents: Diagnostic Considerations” based on her MS research with primary mentorship by Bill Vann (1976).

Ray Tseng, a first-year resident from Ann Arbor, MI, who came to us by way of the Ohio State University, was selected as one of three national winners of the 2007-08 AAPD Foundation/OMNI Fellowship. His research will examine salivary versus blood borne protein-markers to examine for obesity in children. His mentor is Tim Wright. Ray’s OMNI Award keeps alive our streak of winning a fellowship in each year since the inception of the OMNI Award Competition in 2000.

In the AAPD Foundation Research Award Competition, Jessica Lee (2002) of Chapel Hill was one of four national finalists for her research project entitled: “Development and Validation of a Family Dental Home Index.”

Mike Roberts completed his year as President of the College of Diplomates of the American Board of Pediatric Dentistry in San Antonio and will remain active as the Immediate Past-President. Diane Dilley was reelected to continue her tenure of service as the College’s Secretary-Treasurer.

Who was working behind the scenes?

Participation on the Academy’s Councils and Committees is essential to move forward our agenda for the specialty and the children we serve. Many departmental alumni, friends and faulty contributed to this call to service for 2006-07. Elliott Shuman (1980) of Morgantown, WV, served this past year on the Academy’s Board of Trustees. Jasper Lewis (1973) Greenville served this past year on the AAPD Political Action Steering Committee.

The mastermind responsible for the planning the recent Annual Session’s Scientific Program was Michael Ignelzi (1992), who chaired the Scientific Program Committee. He was joined on the SPC by Craig Elice (1990) of Providence, RI.

Lina Cardenas (2002) of San Antonio served tirelessly on the San Antonio Local Arrangements Committee that orchestrated meeting logistics from social events to room monitors. What a fantastic meeting too!


Martha Ann Keels (1990) of Durham served this past year as Chair of the Section of Pediatric Dentistry for the American Academy of Pediatrics.

Special thanks to Lina Cardenas (2002) of San Antonio for her assistance in finding such a perfect spot for our North Carolina Friends and Alumni Reception and Dinner. Lina and Diane Dilley know how to set the perfect stage for a gala evening party.


Our sincere apologizes to anyone who was inadvertently omitted from the list of those who served the Academy or Board. And, thanks to all for a great year that culminated in fantastic Annual Session in San Antonio.
Continuing Education

2007 Spring Continuing Education A Big Hit

The “Oral Conscious Sedation of Children: Critical Issues for Success and Safety” continuing education course, featuring Dr. Stephen Wilson, and sponsored this past March 30, 2007, was a big hit. A total of 120 participants from 5 states came early and stayed late to hear Dr. Wilson and a panel of North Carolina pediatric dentists share their sedation regimens and protocols.

The Department continues to identify topics of topical interest to pediatric dentists and generalists who treat children in their practices.

Coming Continuing Education Courses

The Department has planned two outstanding continuing education courses this fall and next spring which we believe you and your staff will not want to miss. So, please get these on your personal and office calendar now!

Fall 2007

This is a football game weekend in Chapel Hill. UNC is playing the University of South Carolina here. Be sure to make your hotel reservations early!

“Prevention and Management of Medical Emergencies in Dental Practice”
Stanley F. Malamed, DDS

Friday, October 12, 2007
8:30 a.m. - 4:00 p.m.
Registration & continental breakfast to begin at 8:00 a.m.
William and Ida Friday Continuing Education Center
University of North Carolina at Chapel Hill

Dr. Stanley Malamed is the author of three widely used textbooks addressing local anesthesia, sedation, emergency prevention and management. He received his DDS from the New York University College of Dentistry and completed a dental internship and residency in anesthesiology at Montefiore Hospital and Medical Center. Dr. Malamed joined the faculty of the University of Southern California School of Dentistry in 1973 where today he is Professor of Anesthesia and Medicine. Dr. Malamed is a Diplomate of the American Dental Board of Anesthesiology.

Life-threatening emergencies can occur anytime, anywhere and to anyone. Such situations are more likely to occur in the dental office due to the increased level of stress which is often present. In this course, Dr. Malamed will expand upon the vital areas of prevention, preparation and recognition and management vital to a proper understanding of emergency medicine. He will discuss the seven drugs for the basic medical emergency kit, how to take a thorough and effective medical history, the basic management of all medical emergencies including altered consciousness, respiratory distress, seizures, drug-related emergencies and chest pain.

This course is designed for all members of the dental office staff, not just the doctor, hygienist and chair-side dental assistant.

The course includes continental breakfast, two breaks with snacks and liquid refreshments, and a fabulous lunch with desserts to die for!

Tuition: $275 Dentist
$135 Team members accompanied by dentist
$170 Team members/spouses not accompanied by the dentist

The course provides 6 hours of CE credit. It is being held in conjunction with the Friday evening, October 12, NC Academy of Pediatric Dentistry reception, and Annual Session the following Saturday morning. This year’s reception will begin at 6:00 PM on Friday evening at the Radisson Hotel, 150 Park Drive, Research Triangle Park (919)549-8631. The 17th Annual “Grip-It and Rip-It Golf Event” will follow the Saturday morning meeting.

(See Continuing Education on page 5)
Spring 2008

“The Dental Team versus the Reluctant Dragon”
Marvin Berman, DDS

Friday, March 28, 2008
9:00 a.m.-4:30 p.m.
Registration and continental breakfast to begin at 8:30 a.m.
William and Ida Friday Continuing Education Center
University of North Carolina at Chapel Hill

Dr. Marvin Berman is the dynamic featured speaker for this exciting course that is guaranteed to keep you alert and thinking. He received his DDS and certificate in pediatric dentistry from the University of Illinois College of Dentistry. Dr. Berman is a popular international lecturer. His straightforward, no-nonsense approach to patient management and practice organization is well recognized. He is a regular on local and national media, such as OPRAH, and has published numerous papers in the dental literature and produced many videotapes targeted to the management of pediatric dental patients.

Building and sustaining a successful practice is no easy matter. Children today are not the children of yesterday. Parents are in a dilemma regarding rearing and often arrive in your office with their children out of control. Permissiveness has become the guideline for parents concerned over their children’s self-esteem. That is the challenge for the dentist and the dental team. Using his not-to-be-believed, live action videotapes, Dr. Berman will vividly illustrate a multitude of tricks and techniques for turning the recalcitrant child into a cooperative one. Learn how to set positive behavior parameters for the children and at the same time satisfy the needs of apprehensive, often overly indulgent parents. This course provides 6 hours of CE credit.

This course will be of interest to all members of the dental office team! As usual, a Continental breakfast, two breaks with snacks and liquid refreshments and a fabulous lunch with desserts are also included in the tuition.

Tuition: $265 Dentist
$135 Team members accompanied by the dentist
$150 Team members not accompanied by the dentist

Registration or additional information for both of these excellent courses can be obtained by calling the UNC School of Dentistry’s Office of Continuing Education at (919)966-2729, or on-line at www.dent.unc.edu/ce.ced. If you have questions you can also get additional information by emailing the CE office at: CDE@dentistry.unc.edu.

October 13, 2007
17th Annual Golf Tournament

The 17th Annual “Grip it and Rip it” golf tournament will be held on October 13, 2007 following the annual NCAPD meeting. This year, the tournament will be held at the Chapel Hill Golf and Country Club. The tournament was last held at the CHGCC a number of years ago. Everyone regardless of skill level is welcome to come out after the morning meeting for a fun-filled afternoon with colleagues and friends.

During the past few years, interest has waned. We need more active participation to keep this tradition alive. Further information and details will be sent out this summer with the NCAPD registration material. Come out and have a great time while you win the “Big One!”

They, among others, enjoyed the “Grip It and Rip It.” Left to right: Mike Rossitch, Tom Bouwens, Gary Dilley, Randy Beaman, Evan Long and Ron Venezie.

Former standout participants in the “Grip It and Rip It.” Left to right: Todd Grooms, Martha Ann Keels and Bryan Cobb.
Changing Demographics of North Carolina

UNC Department of Pediatric Dentistry Addresses the needs of Hispanic Children

The 2004 North Carolina Census estimates the Hispanic/Latino population at 517,617 or just over 6 percent of the total population. The Hispanic population has increased by 21% since 1990. Hispanic residents of North Carolina are from three sources: those moving directly to the state from Mexico and other Latin American countries; those moving from other United States jurisdictions; and those born in North Carolina. Between 1995 and 2004, 38.2 percent came directly from abroad; 40.2 percent migrated from another jurisdiction; and 21.6 percent were born in North Carolina. Of those Hispanics coming to North Carolina from abroad, nearly three-quarters (73 percent or 149,600) came from Mexico.

On average, Hispanics in North Carolina are younger than the white population. According to the U.S. Census Bureau’s 2004 American Community Survey, the median age of the state’s Hispanic population was 26 years of age, compared to 39 years for the white non-Hispanic population of the state. Although, the largest number of Hispanics are in Wake and Mecklenburg counties, the highest percentages relative to the total population in the county are located in Montgomery, Lee, Sampson, and Duplin counties.

The percentage of Hispanic families living below the federal poverty level (for example, $19,157 annual income for a family of four) in 2004 was 25.6, compared to 7.5 percent for whites. The 2004 median family income for Hispanics is $30,589 compared to $52,991 for white non-Hispanic households. More than 80 percent of white non-Hispanics have received a high school diploma or higher, compared to 44 percent of Hispanics. The unemployment rate in 2000 for Hispanics (8.5%) was higher compared to white non-Hispanics (6.3%).

Low income, low educational level, and unemployment are all associated with a higher rate of health problems. This also translates into oral health problems. Thirty-one percent of Mexican American children aged 6 to 11 years had experienced decay in their permanent teeth, compared with 19 percent of non-Hispanic white children based on data from CDC’s National Center for Health Statistics, the report, “Trends in Oral Health Status—United States, 1988–1994 and 1999–2004.” The authors also state that “while we are continuing to make strides in prevention of tooth decay, this disease clearly remains a problem for some racial and ethnic groups, many of whom have more treated and untreated tooth decay compared with other groups.” The same report noted tooth decay in primary teeth of children aged 2 to 5 years increased from 24 percent to 28 percent between 1988-1994 and 1999-2004.

The Department of Pediatric Dentistry has launched several initiatives to address the needs of the Hispanic children and help reduce health disparities. In the fall of 2005, the Department developed a pilot initiative to provide hands-on training for dental students and residents in infant oral health care. The Baby Oral Health Program (BOHP) includes community rotations to three sites: 1) Lincoln Community Health Center (LCHC) in Durham, NC was chosen as the initial target site for BOHP given the large number of children served from low socioeconomic status. This location has a strong pediatric medicine program and a dental clinic that cares for children older than 5 years, 2) UNC Children’s Hospital is an adjunct to the Lincoln experience, supplemented by interactions in a teaching pediatric medical continuity care clinic, and 3) the Early Head Start (EHS) clinic is a home based program of Hispanic families that are screened at UNC’s pediatric dental clinics. In total about 65% of the infants and toddlers seen in the BOHP clinic are of Hispanic origin.

The Department also recognized the need for Spanish language translation services. In the Fall of 2006, a Translator/Community Liaison full time staff person was added to our departmental family. Lili Elling mainly serves as our departmental translator (Spanish) by direct contact, telephone, correspondence and e-mail with parents/guardians/care-givers/social services, students and faculty. Additionally, she is also an Infant Oral Health Educator and provides community service upon request to Spanish speaking patients/parents/guardians for dental health education programs and community resources. She maintains an inventory of Spanish dental education materials and works with departmental faculty to develop and administrate multiple community outreach programs. Also in the Fall of 2006, the Department set a goal to train one third of our graduating residents to be bi-lingual in Spanish. To accomplish this goal we will be sending one resident a year to a 4-week Spanish language program in Guatemala. Many of you might remember that Martha Hardaway (2005) spent a couple of summers in Guatemala and set the groundwork for our formalized program. First year resident, Liz Prada, will be the first to enroll in this program. Learning Spanish in a Spanish Immersion Program can be the best way to learn the language in a short period time. It has been proven that complete immersion into another cultural and language environment accelerate the pace at which one learns a language. We hope that these new initiatives will help better train our graduates to address the oral health needs of the growing Hispanic population and help reduce health disparities.
News of Friends and Alumni

Stephanie Chambers, daughter of Bill Chambers (1979) of Asheville, will be a freshmen dental student in the fall here at UNC-CH as a member of the Class of 2011. Stephanie is currently working in Tim Wrights’ lab. She joins Marshall Long (DDS Class of 2009), daughter of Sonny Long (1978) of Charlotte, as a legacy of our Alumni cohort currently in dental school.


Alex Crisp, eldest son of Roslyn Crisp (1986) of Burlington, attended Furman University this past year on a full athletic (football) scholarship.

Peter Spaulding (1980) of Lincoln, NE, who has been Chair of the Department of Growth and Development (Pediatric Dentistry and Orthodontics) for the past 14 years at the University Of Nebraska College Of Dentistry, is serving this year as President of the American Cleft Palate-Craniofacial Association. Peter still rides his bike to work, runs and swims and is a frequent age group winner in triathlon competitions.

Martha Hardaway (2005) has joined the practice of Mike Mayhew (1981) and Stacey Conn in Boone.

Jessica Lee (2002) of Chapel Hill was chosen as 2007 Research Mentor of the Year by the School of Dentistry’s Dental Student Research Group. Congrats Jessica!


Many of you have heard nationally acclaimed psychologist and author John Roseman speak and are aware of his insights in dealing with our child patients and their parents in today’s world of high parental expectations. Michael Hasty (1989) of Virginia Beach engaged Roseman to speak to the Parent Teacher Group at the school of his boys and wanted to report that this was a highly successful endeavor. I guess it’s no surprise that John has a message for “soccer moms!”

Craig Elice (1990) of Providence, RI has been serving this year as President of the Rhode Island Academy of Pediatric Dentistry.

Leslee Lancaster Huggins (2003) and her family have recently relocated from East Texas to Providence, RI where she has taken a faculty position in the pediatric dentistry residency program at St. Joseph Health Services of Rhode Island.

Kudos to Kavita Mathu-Muju (2006) of Lexington, KY for her First Place Award in the Leverett Graduate Student Merit Award for Outstanding Achievement in Dental Public Health for 2006-07. As the First Place Award winner, she received an expense-paid trip and a cash award to the 2007 National Oral Health Conference (NOHC) in Denver where she presented her MPH research entitled: “Early Head Start Staff Opinions on the Provision of Preventive Dental Services by Medical Providers.” Her mentors included Jessica Lee (2002) and Gary Rosier (DDS, 1972), Adjunct Faculty member with us and a trusted mentor for many students.

Kavita joins alumnae Kate Pierce (2002) of Greensboro and Liz Shick (2005) of Raleigh as previous Leverett Award Winners. Kavita was also the recipient of the 2006 Anthony Westwater Jong Memorial Community Dental Health Post-professional Award sponsored by OMNI Oral Pharmaceuticals for her MPH-related research at the 2006 Annual Session of the American Dental Public Association in Washington, DC.

Carrie Arquitt (1999) is opening her pediatric dental practice in Springfield, MO, called “Child Style Dental.” She will be seeing her first patients on June 21, 2007. Carrie has been awarded one of Springfield Business Journal “40 under 40” for 2007.

What happened to the Greek connection? George Vadiakas (1991) resides in Greece. He’s been in private practice since his return there in 1991. In 2005 George received his PhD degree and joined the faculty as a full-time lecturer in the Department of Pediatric Dentistry at his alma mater, the University of Athens. He remains connected to his private practice as well. George and his wife have a 22 months old son. George can be reached at: gvadiakas@dent.uoa.gr. Ioanna Iatridi Robertson (1990) moved to Seattle, WA after her residency and post doctoral fellowship mentoried by the late Miles Crenshaw. She and her spouse Michael Roberson lived in Seattle for eight years but in 2005 they moved to Greece where she has opened a pediatric dental practice in a small town Halkida, an hour outside Athens. Ioanna and Mike have four children. Reach her at: ioanna.iatridi@yahoo.com.
Update on Residents and Fellows

Residents’ Appreciation Banquet 2007
Once again residents, parents, spouses, faculty, staff and special guests gathered to recognize the achievements of our nine residents. The Carolina Club served as the site for the Annual Residents’ Appreciation Banquet, which also serves as a chance to honor and say farewell to our senior residents, Tom Bouwens, Matt Goslee and Jenny Jackson.

Three New Alumni: Class of 2007 become part of the “Real World”
Tom Bouwens (2007) and his wife will be moving back to Michigan where Tom will be joining a practice in Holland, Michigan.
Matt Goslee (2007) will be joining a practice in the Fairfield area of Connecticut and will be moving there with his family in June.
Jenny Jackson (2007) and her husband will relocate to Ashville where Jenny will be starting her own practice.

Welcome To the Class Of 2010
When the results of the 2007 MATCH were announced we were very excited to have once again matched with three outstanding individuals. This year however had some additional good news. Shortly after the MATCH results the American Dental Association approved our request to increase our class size to four residents. So for the class of 2010 we will have four new residents: Stephanie Blumenshine (DDS 2007), Kimon Divaris, Elizabeth Kelly Miller (DDS 2007) and Jossein Shahangian.

Stephanie was born in Chicago and moved to Charlotte while in high school. She received her BS in biology and her DDS from UNC-CH, where she was one of only three students to graduate with “Distinction.” Stephanie already has a long list of leadership activities, research accomplishments and honors, including being a Fulbright Scholar.

Kimon is from Athens, Greece where he received his DDS from the Athens School of Dentistry in 2005. Since that time Kimon has worked at the Athens School of Dentistry in various instructional roles and has completed his native country’s required military service as an Army Dental Officer. In addition to the pediatric dentistry program, Kimon has also been accepted into the PhD program in oral epidemiology.

Elizabeth is originally from Atlanta, Georgia but has a long history at UNC-CH. She received her BS in anthropology in 2000, her MS in accounting in 2002, and her DDS with “Distinction” in 2007. Elizabeth brings an extensive and varied research and public health record with her. She has also been the recipient of many honors, awards and scholarships.

Jossein, born in Iran, comes to us from California where he received his BA in biology from the University of California at Berkley and his DDS from UCLA in 2007. In addition to his teaching experience while in dental school, Jossein has extensive leadership training and experience including student government. He has also served as the Director of the Latino American Dental Services, a free children’s dental clinic.

North Carolina Academy of Pediatric Dentistry

The NCAPD annual meeting will be held Saturday, October 13, 2007, at the Radisson Hotel, Research Triangle Park. Our business breakfast meeting will begin at 8:00AM (new time) and the entire morning will be reserved for NCAPD business with adjournment by noon. The hotel is located at the intersection of Highway 54 and Davis Drive. A block of rooms have been reserved and reservations may be made by calling (919) 549-8631 and ask for the North Carolina Academy of Pediatric Dentistry room block.

Our UNC/NCAPD reception will be held Friday, October 12, 2007, 6:00 pm at the Radisson Hotel with light hors d’oeuvres and a no host bar.

NCAPD Officers and Directors 2006-07

President Scott Cashion
Vice President Rob Moran
Secretary/Treasurer Diane Dilley
Directors Lee Lewis (1 yr term)
Angie Baechtold (2 yr term)
LaRee Johnson (3 yr term)
SSPD Liaison Scott Goodman
Medicaid Liaison Bryan Cobb
NC-AAP Liaison Martha Ann Keels
NCAPD Editor Mike Roberts

William Hugh Craig
NC and Department Lose a Valued Friend

William Hugh Craig DDS, MSD, age 64, of Wilmington, North Carolina, passed away March 2, 2007, after a long and courageous battle with cancer at the University of Washington Hospital in Seattle, Washington. While undergoing treatment, Bill volunteered for many clinical studies in order to improve future cancer research.

Bill graduated from Indiana University in 1965, Indiana School of Dentistry in 1969 and then completed a pediatric dentistry residency at Riley Children’s Hospital in Indianapolis in 1971. After serving as a pediatric dentist in the US Navy 1971-73, Bill established his pediatric dental practice in 1974 in Boone, NC, taught part-time in the UNC Pre-doctoral clinic and presented practice management seminars to the pediatric dentistry residents. In 1981, Michael Mayhew (1981) joined the practice while Bill completed his Master’s Degree in Orthodontics at Baylor University. In 1983 he opened his orthodontic practice in Wilmington, NC and was joined in 2002 by Bobby Campbell from the Medical College of Georgia Department of Orthodontics.

Bill served in numerous community public service organizations and co-chaired the Wilmington Blue Tie Golf Tournament which benefited the American Cancer Society. He is survived by his wife of 39 years, Kathleen Shelton Craig, his daughters Katherine Elizabeth Craig Fricke and husband Mark of Missoula, Montana and Jennifer Ann Craig Burdette and husband Kemp of Wilmington, NC. He was joyously anticipating the arrival of his grandchildren, Katherine Shelton Fricke born in March and Katherine Olivia Burdette born in June. We extend our condolences to Kathey and Bill’s family. He is greatly missed by his family, colleagues, friends and patients.

Special Field Trip For Third Year Residents

Jenny Jackson, Tom Bowens and Matt Goslee took a special practice management “field trip” on May 10-11 to Greenville, NC. The experience is hosted by Jasper Lewis (1973). The over-night trip included an in-depth exposure to a large private practice. This third-year educational experience is a great opportunity for our residents and is eagerly looked forward to by them.
Resident’s Corner…

“What’s New & Exciting in the lives of the UNC residents you ask”? Many activities are brewing, and as CRA, I now have this task.

Ray is working hard and when he has some time to spare, He’s collecting test tubes & giving the anesthesiologists a stare.

Liz soon will complete a Spanish emersion course, which should be fun, From what I hear, she will then come back to translate for everyone.

And what’s Jonelle been up to this semester, Providing care to the children of Moldova…that was truly nice of her.

Julie not only wears the CRH hat well, She’s occupied with her family & life is swell.

Antonio is happy and full of excitement you see, There are now two docs in his house, congrats to Mary!

When Jenny is not teaching what could possibly be on her list, Often she’s on the road, busy starting her practice.

And what about Tom, I’m sure he is at the pool, When he is not, he’s finishing up at UNC’s business school.

Oh and we can’t forget about Matt, he is never slack, But most of the time he is at home, playing with baby Zach.

And what of Rhonda, the lovely CRA…oh where is she? Writing poems & the rest shall remain a mystery. Rhonda Kearney

Fellowship Program Distribution

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<tr>
<th>Semester</th>
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<td>Liz Prada</td>
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* AAPD Travel Grant
New Staff with Pediatric Dentistry

Several people have recently joined the UNC Pediatric Dentistry team. When you are in town come by and meet them. Pictured below are the new members of the team.

Azi Perry
Dental Assistant Supervisor

Cissy Bodenstine
Dental Assistant

Nick O’Daniel
Dental Assistant

Clark Morris
Dental Assistant

J.C. Underwood
Pediatric Dentistry Resident
Patient Coordinator
Front Desk Administrator

Tyler Elison
Office Assistant

Rebecca Glover
Dental Assistant

Bethany Sessoms
Dental Assistant
Lorne Koroluk gets to the top again. This may not top his trip to the summit of Mount Kilimanjaro, but it’s right up there.

Lorne and Sherril Koroluk atop the summit of Mount Kosciuszko, the highest mountain in Australia at 2228 meters above sea level. The mountain is located in the Snowy Mountains in the province of New South Wales.

College of Diplomates Corner

We are pleased to announce that a total of 361 new Diplomates were introduced at the College of Diplomates annual breakfast meeting in San Antonio on May 26, 2007 which included 19 UNC graduates and NCAPD members. UNC alumni Scott Cashion (1997), Kristina Coffield (2003), Julie Dimock (2001), Stephanie Freccia (DDS 2001) Todd Grooms (2003), Martha Hardaway (2005), Ron Hsu (2006), Michael Ignelzi (1992), Chelita Norris (DDS 2001), David Olson (DDS 1999), Mike Rossitch (2004), Marianne Sheroan (2003), Elizabeth Shick (2005), Julie Vuong (DDS 2003), Zhengyan “Maria” Wang (2005) and Adam Weinberg (DDS 1998) became board certified this year. NCAPD members Ritu Kalra from Fayetteville, Elizabeth Peckham from Indian Trail and Kelly Zukitis from Gastonia also became board certified. We congratulate them on their achievement and encourage all UNC graduates and NCAPD members to promote the pursuit of excellence in pediatric dentistry and achieve Diplomate status.

New Diplomates of the American Board of Pediatric Dentistry

Generosity of Alumni and Friends

Your gifts to the UNC-CH Department of Pediatric Dentistry's development funds which are acknowledged below include only those received and credited by the Dental Foundation of NC in the calendar year 2006. We want to express our most sincere "thank you" for your continued generosity. Your gifts support our residents' training, improve our graduate library, acquire new technology and provide additional opportunities to enrich the residents' educational experience. In a time of continued reduction in state and university support and loss of the MCH grant the value of these gifts cannot be overstated.

Gifts received are invested and the interest from the funds is used to meet our graduate program needs described throughout this Newsletter. Your commitment to improving the graduate program is not lost on our residents, and it continues to help cement the bonds among our past, present and future alumni and friends.

<table>
<thead>
<tr>
<th>Amount</th>
<th>Donors</th>
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<tbody>
<tr>
<td>$50,000 plus</td>
<td>Michael &amp; Sandra Roberts</td>
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<tr>
<td>$10,000 plus</td>
<td>Jim Congleton III</td>
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<tr>
<td>$5,000 plus</td>
<td>Richard Brooks, Sonny Long, Rob Moran</td>
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<tr>
<td>$3,000 plus</td>
<td>Bryan Cobb, Scott Cashion, Bobby Elliott, Gene Howden, Kim Jones, Mike Mayhew, Ed Miller</td>
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<tr>
<td>$2,000 plus</td>
<td>Jim Brittain, Stephanie Chen, John Christensen, Larry Dempsey, Diane &amp; Gary Dilley, Scott Goodman, Mike Hasty, Chuck &amp; Lenise Mauney, Jack Menius, Kate Pierce</td>
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<tr>
<td>$150 plus</td>
<td>Ron Hsu, Phil Jiamachello, Laszio Ledenyi, Lauren Rimland, Phillip Savage, Caroline McIver Stroupe</td>
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<tr>
<td>$500 plus</td>
<td>Angie Baechtold, Amy Cummings, Julie Dimock, Leslee Huggins, Mike Ignelzi</td>
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<tr>
<td>$250 plus</td>
<td>Mike Blankenship, Bill Chambers, Frank Courts, Jim Ervin, Henry &amp; Anne Fields, Lorne Koroluk, Stephanie Lindsay, Marianne Sheroan, Ron Venezie, Penn Waldron</td>
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<td>$100 plus</td>
<td>Gina &amp; Vic Spangler, Jim Stone, Bill Vann, Roy Lindahl, Tom &amp; Lisa McIver, Phil Parker, Steve &amp; Katherine Pretzer, Tom Pribisco, Bart Swarr, Mike Walker</td>
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<tr>
<td>$1000 plus</td>
<td>Jim Bawden, Krissy Coffield, Nitsa Gilbert, Mark Goldenberg, Roy Green, Don &amp; Sandra Henson, Dan Howell, Milo Hoffman, John Iwasaki, Perry Jeffries, LaRee Johnson, Martha Ann Keels, Meg Lochary, Evan Long, Jay McCaslin, Ted Oldenburg, Gail Rohlfing, Yvette McAlister Stokes, Tim Wright</td>
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<tr>
<td>$500 plus</td>
<td>Alan Babigan, Craig Elice, Sally Engler, Gary &amp; Patty Hill, Jessica Lee, Merlin Mather, Ben McIver, Rocio Quinonez, Mike Rossitch, Gene Sandler, Irv Sherman, Elizabeth Shick &amp; David Beebe, Blair Sloan, Mike Tencza, Halley White</td>
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**Charitable Remainder Trust**

A charitable remainder trust (CRT) is a great way “to have your cake and eat it too!” The professionally managed trust can be tailored to meet your specific needs and can provide either a fixed or variable income for the life of the donors or for a set number of years while making a generous gift to the beneficiary. Here is how it works.

Donated assets (e.g. securities, cash, real estate) are irrevocably transferred to a Trustee (in this case, to the University of North Carolina at Chapel Hill Foundation, Inc. in the name of the Department of Pediatric Dentistry). A charitable remainder unitrust is established and invested by the Trustee. Each year the trust pays the donor a percentage of its value (can be distributed quarterly, semi-annually or annually) agreed upon by the donor and the University. This continues for as long as the donor lives. AND, here is an additional beauty of the CRT…..the donor can immediately claim a large charitable deduction as well! The UNC Management Company, Inc., which manages and invests the University’s Endowment Fund, oversees the asset allocation and manager selection for the trust investment program.

Here is an example of how it works:

Dr. and Mrs. Jones would like to make a significant gift to the Department of Pediatric Dentistry but they are concerned about providing income for themselves now and during their retirement years. They discover that they can do both through the mechanism of the charitable remainder unitrust. Dr. Jones and Mrs. Jones have had two growth mutual funds that have appreciated over the years but they are getting hit with capital gains tax liability every year. In addition, should they sell the mutual funds the capital gains tax on the funds appreciation would consume a significant amount of the proceeds, leaving them less to invest in instruments with a higher return.

The two mutual funds, which have a current value of $185,000, are only returning about 3% dividends. They decide to give the mutual funds to the University of North Carolina at Chapel Hill in the name of the Department of Pediatric Dentistry and establish a trust to pay them 6% ($11,100 the first year) of the funds value for the reminder of their lifetime. The annual distribution is determined by the trust value on January 1 of each year. The Joneses can also claim a very substantial charitable deduction on their income tax return! The gift also takes the assets out of their estate for federal estate tax and probate fee calculations.

By using the CRT Dr. and Mrs. Jones get the pleasure of being able to provide a larger gift than they ever believed possible to a cause that they hold dear when the trust ends. The trust also provides them current income and a sizeable tax deduction.

**DENTAL FOUNDATION ESTATE PLANNING LANGUAGE**

I give, devise and bequeath ________ percent (____%) of my residuary estate [or, the sum of ________ Dollars ($_______)] to The Dental Foundation of North Carolina, Inc. (the "Foundation"), located in Chapel Hill, North Carolina, for the unrestricted needs of the UNC Department of Pediatric Dentistry, or to establish ‘The______________________________ Fellowship Fund in Pediatric Dentistry.’ The Board of Directors of the Foundation shall treat this bequest as part of its endowment, and the income paid out of the Fund shall provide fellowship funding to the department’s residents."

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WHAT IS HAPPENING WITH YOU?

This Newsletter goes to more than 200 of our Department alumni and friends. We get many comments on how much everyone enjoys keeping up with friends and events through the Newsletter grapevine. But we need you to let us know what is going on in your lives so we can share. Please use this page to pass on news to us that we can include in our next publication! Also, pictures are greatly appreciated.

Please send us personal or professional news that may be of interest to alumni and friends of the Department.

Name______________________________________________
Year of program completion____________
E-Mail Address _______________________________

Send to: Sarah Howard - Dept. of Pediatric Dentistry CB #7450 - Chapel Hill, NC 27599-7450

News of interest:


Thanks!