

# LUMNINEV PEDIATRIC DENTISTRY

# University of North Carolina at Chapel Hill

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Chair's Corner Show Me the \$cience



The science behind clinical dentistry continues to grow and advance. As clinicians we are bombarded with information from myriad sources including email, electronic media, journals and online publications. Evidence based health care is not a new concept having been around for over 20 years. The goal is to integrate the best available scientific evidence into clinical practice so that optimal

haven't seen it there is even a journal titled "Evidence Based Dentistry" (EBD) that emanates from the Centre for Evidence Based Dentistry in Oxford England. The American Dental Association has had a Center for Evidence Based Dentistry for 6 years. The Center has provided a variety of systematic reviews of the evidence on a diverse range of topics from fluorides and sealants to mid-level providers. These scientific reviews follow a structured and stepwise approach to address a clinical question and the process typically results in the generation of clinical recommendations and/or guidelines. Clinicians are then able to take this information and incorporate it as a part of their decision making process when selecting therapeutic approaches for their patients.

The American Academy of Pediatric Dentistry (AAPD) has a goal to be the world's leading resource for credible information regarding the oral health of children. To help meet this goal the Academy has established an Evidence Based Dentistry Committee that will work with existing AAPD Councils, workgroups, the ADA and other

groups. This new committee will apply this structured evidence based process to help further develop and refine the extensive and invaluable guidelines and clinical care recommendations that are published in our AAPD Guidelines. I am serving on the committee and Jessica Lee is the liaison to the committee from the Board so North Carolina is well-represented.

Having now been involved with numerous EBD reviews it is fascinating to see what conclusions the science supports. For example in the ADA review on non-fluoride caries agents (JADA 2010) it was found that 0.12% chlorpatient outcomes are achieved. If you hexidene rinse is not an effective therapeutic for controlling dental caries. This approach has been and continues to be recommended by some groups despite the evidence that it is ineffective. Chlorhexidene rinse (0.12%) is a prescription item, not inexpensive and given the evidence that it is ineffective should not be used for caries control. Not surprisingly the conclusion of many evidence based reviews is that there is not sufficient evidence to confirm or refute the benefits of a specific clinical approach or therapy. Extensive research continues to help fill these gaps in our knowledge. The National Institutes of Dental and Craniofacial Research are putting extensive resources towards answering important clinical question through the Practice Based Research Network (PBRN) that was funded for 7 years with \$67 million dollars. You can join the network and help provide and be a part of advancing oral health care for the future. If you want to join you can get additional information at (http://www.aapd.org/ the national dental pbrn is now enrolling new practiti oners/).

Come on folks: show me the \$cience.

## "Pain Control for the Pediatric Patient and Emergency Medicine in Pediatric Dentistry"

Stanley F. Malamed, DDS

Professor of Anesthesia and Medicine Ostrow School of Dentistry- University of Southern California October 11, 2013 William and Ida Friday Continuing Education Center University of North Carolina at Chapel Hill

6 hours of CE credit

## **Divaris Named Class of 1958 Distinguished Service Award Recipient**



**Kimon Divaris** (2011) was named this year's recipient of the Class of 1958 Distinguished Service Award. The award is the highest honor granted to research conducted under the sponsorship of the School of Dentistry and recognizes research conducted by the faculty of the School of Dentistry that has "the greatest potential for direct contributions to the practice of dentistry and dental health generally." His paper titled "Surface-Specific Efficacy of Fluoride Varnish in Caries Prevention in the Primary Dentition: Results of a Community Randomized Clinical Trial", sought to determine the extent to which fluoride varnish had differing effects according to primary tooth anatomy and baseline tooth pathology (caries or developmental defects of the enamel). Its findings add to the accumulating body of evidence demonstrating the efficacy of fluoride varnish in preventing caries in primary dentition. Study co-authors were Gary Slade, John W. Stamm and John Preisser. Congratulations Kimon for this distinguished award and your hard work!

## It's a Global World After All: Alumni and Friends at the 2013 AAPD Annual Session

Alumni and friends again played key roles in the suc- (2015) and Kevin Ricker (2015), the 2012-13 James B. over the Memorial Day Weekend. The program was the Annual Session of the AAPD. filled with old friends and familiar faces.

gram! Tim Wright presented on "Review of Non Fluo- provided leadership for the trainees' attendance at the ride and Calcium Based Products" and also filled in for Board of Trustees meeting and the Council and Commit-AAPD President Joel Berg presenting "Newer Diagnostic tee Meetings. Tests and Conservative Management of Interproximal Lesions." Bobby Elliott (1998) presented on "Hanging and alumni were working hard behind the scenes to sup-Your Shingle" and on "Implementing a Pediatric Call port the business and policy development of the Annual Group—The Joys and Relief!" during the breakfast Session—too many names to mention them all. However, rounds. He was joined by Elizabeth Shick (2005) who special kudos go to Jessica Lee (2002) of Chapel Hill presented on "Gaming, Texting, Internet Surfing, Drilling who completed her term as the Academy's Parliamentarand Filling." "Managing a Pediatric Dental Practice for Fun and the AAPD Governance Taskforce. Mike Roberts com-Profit."

Our residents were also well represented in the scien- Diplomates of the ABPD. tific program. During the session for the 3M EPSE feltled "Health Information-Seeking Behaviors among Low ties of Trustee at Large and Martha Ann Keels (1990) Income Caregivers of Young Children: The Role of Oral who stepped into the role as Chair of the AAPD Council Health Literacy." Her mentors are Jessica Lee (2002), on Scientific Affairs. UNC Alumni and Friends have a Bill Vann (1976) and Kimon Divaris (2011). Chien Sim long legacy of leading the scientific agenda for the (2013) presented on "Dietary Recommendations for In- AAPD. Previous AAPD CSA chairs include: Jessica Lee fants and Toddlers among Pediatric Dentists in North (2002), Mike Ignelzi (1992), Tim Wright and Tom Carolina." Her mentors included Hiroko Iida, Bill Vann McIver (1970). They are joined by active CSA mem-(1970) and Rocio Quinonez (2000).

cess of the recent 66<sup>th</sup> Annual Session of the American Congelton Fellows. The Congleton Fellowship supported Academy of Pediatric Dentistry held in Orlando, Florida their participation as Advocacy/Leadership participants at

Mentors for the trainees were Scott Cashion (1997) of UNC Alumni and Friends filled the scientific pro- Greensboro and Jessica Lee (2002) of Chapel Hill. They

In addition to the Scientific Program, many friends Scott Goodman also presented on ian and Scott Cashion (1997) of Greensboro for chairing pleted his tenure as Chair, Foundation of the College of

Congratulations to Jessica Lee (2002) who will be lows, Maggie Fetner (2014) presented her research enti-joining the AAPD board and assuming those responsibilibers: Rocio Quinonez (2000), Tegwyn Brickhouse Congratulations to first year residents Alex Boudreau (2002), Anne Wilson (1992) and Kimon Divaris (2011).

**Development Activities** 

# The Vann Endowment Fund and Beyond: Reaching New Heights in Giving to the Department

Michael Hasty (DDS 1986, Ped Dent 1989) Michael Ignelzi, Jr. (DDS 1992, Ped Dent/PhD 1992)

"Thank You" to everyone for your generous support of the Vann Endowment Fund (VEF). The Steering Committee, which included department faculty, UNC dental alumni, NCAPD members, and friends, did a terrific job. Officially launched in the fall of 2012, the VEF went "public" in May 2012 in San Diego at the AAPD Annual Session. By that time, we had received nearly \$300,000 in pledges to the VEF, with a goal of \$500,000. As of May 2013,, the VEF has exceeded our original goal and now has broken through the \$600,000 pledge threshold! The first priority of the VEF is to sponsor the Alumni / NCAPD Reception at the AAPD Session each year. We held the first of these receptions at the recent 2013 Annual Session in Orlando. The second priority is to support the annual Residents' Appreciation Banquet. These accomplishments underscore the power of endowment giving, while at the same time honoring the funds' namesake, **Bill Vann**. The final priority is for Fellowship funding for pediatric dentistry graduate students who extend their training beyond the conventional 36 months. This final goal is reflective of Bill's passion, expertise and vision related to post-graduate education. When all pledges have been honored and the VEF has a minimum of \$500,000 "in the bank," additional gifts received will be dedicated to launching another fellowship in the Department that supports residents' stipends. The Department of Pediatric Dentistry graduate students already enjoy the benefits of several named fellowships but

more are needed. We offer our special thanks to the VEF Steering Committee for their collective generosity and the time invested in support of the fund. Collectively, all who participated in bringing the VEF to fruition made this an incredibly successful campaign and we are deeply grateful for your support. We will celebrate our VEF success with a gala event once the initial goal of \$500,000 is "in the bank". For those of you that have not yet given, please add your name to those who are honoring Bill through this very special endowment fund. It's easy; just earmark your tax-deductible gift or pledge to the Dental Foundation of North Carolina for the VEF. As pledges to the VEF are being completed we will be contacting individuals to discuss planned giving opportunities. These gifts will help ensure that that the UNC Department of Pediatric Dentistry continues to attract outstanding faculty and residents and that they have the best available technologies and research to provide the oral health care needs of children in North Carolina and beyond. Paul Gardner, in the Office of Advancement, is also a great resource regarding the mechanics of giving and the many different options that are available. His phone number is: 919-537-3258. Between now and the GALA, we will be keeping a low profile. We thank you again for helping make our job such an easy and pleasurable one.

## Welcome to the Department of Pediatric Dentistry



Our department welcomed a new dental assistant to our team, Anna Shoe. Anna, who loves working with children, graduated from Alamance Community College in 2010 and then worked in a private pediatric dentistry as a lead assistant for 2 1/2 years. Anna is the proud mother of a 4 1/2 year old daughter and is currently expecting her second child.

#### Residents' Corner

Before we had dreams of becoming a dentist, we all had first jobs as children and teenagers that in some way made an impression on us. From working at a construction site to being a dairy farm reproductive assistant, we each had a first job that taught us something and in some way assisted us in our journey towards dentistry. We are talented in many ways and have had awesome life experiences that we will never forget.

**Alexandra Boudreau** (1<sup>st</sup> year resident)-"My 1st job was when I was 8 years old. I would write ads for my dad's car repair shop. What I learned, I would be killing right now on Mad Men."

**Kevin Ricker** (1<sup>st</sup> year resident)- "My first job... Bagging groceries at Harris Teeter. I learned that I don't want to be the one handling the cash and that there's no funnier sound than a can of biscuit dough hitting a coworker in the back of the head."

**Felicia Swinney** (2<sup>nd</sup> year resident)-"My first job was working at the McDonald's drive-thru. I learned that working in the fast food industry is very challenging and a lot of physical work. I also realized a Happy Meal does not make everyone happy!"

**Maggie Fetner** (2<sup>nd</sup> year resident)- "My first job was the dairy farm reproductive assistant. I learned that I was not cut out to be a full time farmer."

**Jackie Hom** (2<sup>nd</sup> year resident)-"In grade school, my sister and I mucked out horse stalls in the summer. We loved being around the horses and their different personalities. We also learned that we were very allergic!"

**Shijia Hu** (2<sup>nd</sup> year resident)-"I worked with a florist for my first job and I learned that manual labor is good for you and some stains can never be removed."



Jordan Olsen (3<sup>rd</sup> year resident)-"My first job that I can remember was the clean-up guy on a construction site. Las Vegas summers can be pretty brutal and it was very hard work. I learned several things with that job. I learned that there is a lot of satisfaction that comes from battling entropy: transforming a state of chaos to a state of order and cleanliness felt great. I also learned that I am not cut out for working outside every day. Throughout the endless years of schooling that have transpired since then it has always been a motivating influence for me to work hard to avoid working outside again."

**Lauren Sanzone** (3<sup>rd</sup> year resident)- "I worked as a cashier in the local grocery store. I learned what ginger root looks like".

**Chien Joo Sim** (3<sup>rd</sup> year resident)-"My first job was being a tutor for elementary school children. I realize kids nowadays are worse than before."



At 10:08 am on May 24<sup>th</sup> our pediatric dentistry family became a little bigger as **Jordan Olsen** (**UNC-SOD 2010**) and his wife, Jen, welcomed their new son, August Landon Olsen. Auggie weighed 8 lbs 3ozs and was 21 inches long and made Adelaide a proud big sister. Jordan says that Auggie has a cheerful and calm disposition and a healthy set of lungs if the diplomatic approach does not work.

#### **Department Says Goodbye to the Class of 2013**

Jordan Olsen (2013) was born in Ridgecrest, California and earned his BS from Brigham Young University in Utah. Jordan earned his DDS from the University of North Carolina at Chapel Hill in 2010. Jordan, who was on the Dean's List for Academic Achievement, has been an active participant in many community based activities and an active volunteer in his community. Jordan completed his MS degree under the direction of Lorne Koroluk and will be entering private practice in Fayetteville, NC.

Lauren Sanzone (2013) was born in Rome, New York. She earned her BA from Smith College in Massachusetts and her DDS from the University of North Carolina at Chapel Hill in 2010. Lauren, who has been on the Dean's List every year while at the School of Dentistry, has also received numerous awards including being recognized as the Top Student Volunteer for 2008-2009 by ENNEAD Volunteer Society. In addition to her certificate in Pediatric Dentistry, Lauren completed her Master's in Public Health and published a research paper under the direction of Jessica Lee (2002). Lauren will be entering private practice in Asheville, NC with Jenny Jackson (2007).

Chien Sim (2013) was born in Malaysia and earned her BDS from the National University of Singapore in 2008. While a dental student, she was an active volunteer in her community. Since her graduation Chien has been employed by the National Dental Center in Singapore. Chien completed her MS degree under the direction of **Hiroko Iida** and will be entering a hospital based practice in Singapore.



L-R Chien Sim, Jordan Olsen, Lauren Sanzone

#### **Department Welcomes New Residents**



Jenna Alvey (DDS 2010) grew up in North Carolina and has always been a Tarheel. She received both her BS in biology and DDS degrees from UNC-Chapel Hill. Since graduating from UNC School of Dentistry Jenna has worked at the Community Health Centers (CHC) of Snohomish County in Washington state, a federally qualified health clinic. Jenna served as a full-time dental provider and provided comprehensive den-

tal care to an indigent patient population heavily comprised of pediatric patients. Jenna has been instrumental in advocating for important outreach programs.



Erica Stutius Brecher is a native of Massachusetts. She received her BA degree from University of Pennsylvania with a major in public health. Prior to entering dental school, Erica worked as a research assistant at The Forsyth Institute in Boston with Dr. Anne Tanner on a project titled "Characterization of New Caries Pathogens" and published a paper in the Journal of Dental Research. She is a recent graduate of Tufts University School of Den-

tistry. During dental school, Erica established herself as a stellar student, leader and young investigator.



Scott Schwartz is a native of Illinois. He received his BS degree in biology from the University of Illinois-Champaign, his DDS degree from the University of Illinois at Chicago in 2012 and completed a one year GPR program at The Ohio State University. Scott has a long history of leadership and community service.

Among other positions, Scott served as president of his dental school class. He was also awarded the prestigious Albert Schweitzer Fellowship. His project was devoted to improving the oral and general health of underserved children and their caregivers.

## **News From Alumni and Friends**

Congratulations to Mary and Antonio Braithwaite (2008) on the birth of twins Steven Antonio and Malia Erin, who arrived in April, joining big sister Mary Angelica. Antonio has been joined in his practice by Brandon Knockum (DDS 2010) and residency at the Milwaukee Children's Hospital). Antonio has recently moved from his downtown Sanford office location to a new state-of-the art facility just off the by-pass in the northern sector of town. Sanford Pediatric Dentistry is now located at 103 Spring Lane. After getting settled down from these new and fun challenges, Antonio has re-joined the School of Dentistry's Dental Admissions' Committee. He has also been appointed by Chancellor Thorpe to the UNC Board of Visitors' Panel and has also been appointed to the School of Public Health's Foundation Board of Directors.



phemia, finished second in '09 and fifth in '13. The Team sional education for medical and dental providers. competes to honor Euphemia May "Famie and Great ters to be active in sports.

Ron Venezie (1994) continues to serve as a leader for May. the North Carolina Dental Society (NCDS) and the ADA. Ron—and keep up the good work!



In February, Raymond Tseng (2010), organized the first "Give Harnett Kids A Smile" (GHKAS), a free medical/dental service event focused on helping uninsured chil-For the fourth year in a dren in Harnett County, North Carolina. The clinic prorow, this spring the Three vided a unique combination of inter-professional care, as Euphemias Relay Team students and providers in the fields of dentistry, public comprised of Euphemia health, physician assistant practice and pharmacy partnered "Ilene" "Grandma", Eu- together for a day of service. Volunteer dentists included, phemia "LaRee" John- Lauren Sanzone (2013). In addition to dental care, Campson (1999) and Euphemia bell University's public health and physician assistant stu-Anne "Mia" Gerdts com- dents provided medical screenings and educational propleted the Ramblin' Rose grams covering nutrition, obesity and oral hygiene. Triathlon in Raleigh. Each year thus far, Team Euphemia GHKAS was presented at ADEA this year, and has been has had the oldest and youngest relay athletes. Team Eu- recognized nationally as a novel approach to interprofes-

Todd Grooms (2003), of Burlington, as well as James Grandma", a cancer survivor and mentor to her five daugh- Gerdts and LaRee Johnson (1999) of Wake Forest, completed the Raleigh's Inaugural Ironman 70.3-Triathlon in

Johnny Johnson (1985) of Palm Harbor, FL was fea-Having served as a Trustee for the NCDS Board since tured in the ADA News and in a prominent article in FDA 2012, he was recently elected as Secretary-Treasurer of the News for his leadership role in a grassroots effort to restore NCDS at its May '13 Annual Session, a term that will be-fluoride to the community drinking water in Pinellas gin in '14. He has also served on the NC Dental PAC County, FL. With fluoride having been voted out in the fall Board of Directors since '11. On the national level, Ron of '11, he helped lead an initiative to replace two of four has served as an Alternate Delegate to the ADA House of County Commissioners in '12, after which the Commis-Delegates since '09, and as a member of the Dental Work- sioners reversed their decision and fluoride was added back force Reference Committee of the 2010 ADA House of to the public water supply. Because of its metropolitan size Delegates. Having served on the ADA's Council on Dental (Clearwater and St Petersburg), the Pinellas County situa-Education and Licensure (CDEL) for several years now, tion was featured in national news and became closely-Ron is CDEL Chair for 2012-13. Thanks for your service watched by the media as a litmus test for public opinion on water fluoridation. JJ gave 'em Hell-along with a lot of good scientific input.

(Continued on page 8)

(Continued from page 7)

**LaRee Johnson (1999)** of Wake Forest will be a guest speaker at the Italian Society of Pediatric Dentistry's Annual Meeting in Rome in November.

Gina Spangler (1996) of Winston-Salem and Gail Rohlfing (1996) of Greensboro are pleased to announce that **Kate Donovan Lambert (DDS 2011)** will join them in Winston-Salem. Kate is currently Florida (Gainesville).

Retired faculty member Jack Menius and wife Kay are thriving in Raleigh, with their three adult land, MI, and wife Theresa who are daily supporting children and seven grandkids now living in the daughter Lydia Hope (almost 4 years of age), who metro-Raleigh area. Recently Jack joined Phil Cald- was diagnosed in November with optic nerve glioma. well (1974), Bill Vann (1976) and John Christen- Lydia is over half-way finished with a demanding sen (1982) for dinner in Chapel Hill, after touring the chemotherapy regimen. She has shown incredible new Koury Oral Health Science Center.

Gail are enjoying life in Chapel Hill but they spend a Hope, who was in Orlando with older brother Gabe lot of time traveling the world. They like to winter in and little brother Elijah, looked like a picture of warmer latitudes—recently that's been Key West and health at the Academy meeting, but she continues to Miami. They are proud grandparents of three.

Retried faculty member and Chair Emeritus Ted Oldenburg (1962) and wife Weezie are healthy and happy in Chapel Hill.

TO's remains a popular teacher, spending a day/week in the DDS Clinic. "Kids" Lawson and Caroline reside in the Triangle and have two children each, so TO and Weezie are enjoying some grandparental-

The 2012 NCAPD Oral Health Service Awardee, retired faculty member and Chair Emeritus completing her residency training at the University of **Roy Lindahl** and wife Miriam, are enjoying their retirement years in Chapel Hill.

Our hearts go out to Tom Bowens (2007) of Zeebravery through the grueling therapy but thankfully Retired faculty member Gene Sandler and wife the tumor response has been positive to date. Lydia need your prayers and thoughts. Thanks!

# **IN MEMORIAM**

We recently lost one of our own. Elliot R. Shulman (1980) died this past February in Morgantown, WV. Originally from California, Elliot received his dental degree from Loma Linda University and completed his master's degree in pediatric dentistry from UNC-CH. He entered the US Air Force (USAF) and served his country for more than 20 years in numerous capacities. While in the USAF he received numerous awards including the Legion of Merit, the Meritorious Service Medal, the Commendation Medal and Global War on Terrorism Service Award. Elliot retired from the USAF in 2005 as a Colonel and began his teaching career at West Virginia University (WVU) School of Dentistry where he was a Professor and Chair, Department of Pediatric Dentistry. Elliot served on the board of the American Academy of Pediatric Dentists, served as president of the West Virginia Association of Pediatric Dentistry and this year was installed as president of the Alpha Beta Chapter of Omicron Kappa Upsilon. In April 2013, Elliot was posthumously awarded the WVU Alumni Achievement Award for service to the profession, the state the WVU School of Dentistry.

# **Faculty Recognized for Outstanding Mentoring with National Awards**

One of the greatest honors a faculty member can receive is honors a faculty advisor who has distinguished himself as to be recognized as an outstanding mentor and for serving as an inspiration to future clinicians, teachers and researchers. William F. Vann, Jr. (1976) has been named the recipient of the American Dental Association (ADA) Golden Apple Award for Inspiring Careers in Dental Education. This award recognizes an individual regarded as an outstanding mentor to students that were highly influenced in the development of becoming dental faculty members. Awardees are committed to the scholarly, professional and personal development of their mentees, and have a demonstrated commitment to developing each mentee's ability to be successful as a dental educator. The letters of support received along with Bill's nomination regarded him as "a truly outstanding mentor with a track record of successes that is enviable." Vann will accept the award at the ADA Annual Session, this year being held in New Orleans October 31 - November 3.

**J. Timothy Wright** will be the 2013 recipient of the Student Clinician of the American Dental Association Burton C. Borgelt Faculty Advisor Award. This award a dental scientist and for mentoring dental students. Tim has mentored numerous dental and graduate students that have received national and international awards for their research and presentations. This award will be presented during the 54<sup>th</sup> anniversary ADA/Dentsply Student Clinician Research Awards Program at the ADA Annual Session in New Orleans.

#### Wright Elected to Board of Directors for the **American Association of Dental Research**

J. Timothy Wright, Chair of the UNC-SOD Department of Pediatric Dentistry, was recently elected to serve as a member on the American Association of Dental Research (AADR) Board of Directors. The AADR promotes the advancement of research in sciences pertaining to the oral cavity and craniofacial complex. As a member at large for AADR's Board of Directors, Tim will work with the AADR leadership and assist with strategic planning/operation of the organization. A member of AADR since 1980, Tim will hold the position until 2016. We are very proud that Tim was elected to serve in this position.

# **News from the North Carolina Academy of Pediatric Dentistry**

The 2013 Annual Meeting of the North Carolina Academy of Pediatric Dentistry will be held on Saturday, October 12<sup>th</sup> at the Sienna Hotel in Chapel Hill, the day after the Department of Pediatric Dentistry's CE offering featuring Dr. Stan Malamed. President Skip Tyson of Wilmington and Vice-President Richard Brooks of Cary invite all members to join the group for a morning of business items and advocacy matters of interest and importance to all practitioners in the state. As usual, the morning-only agenda is expected to run from ~7:30-12 to include breakfast. Details will follow as the fall approaches. Please mark your calendar to join us!

Members are invited to take advantage of the upscale amenities of the Siena Hotel, which has extended to us a great room rate for October 11-13<sup>th</sup>. On-line registration materials will follow in a few weeks but in the interim, feel free to call (919-929-4000) and reserve a room now by asking for the special NCAPD rate for the meeting dates.

Your Board of Directors is working behind the scenes with the North Carolina Dental Society and others to help in guiding decisions that are being made for changes in the NC Dental Medicaid Program. Our goal is to make sure children are well-served in the planned transitions. We'll be providing you updates in the meeting on October 12<sup>th</sup>.



Please visit **NCAPD** website at www.ncapd.net

## **Continuing Education at UNC-Chapel Hill**

## 2013 Spring Continuing Education Course Postponed

Our April 12, 2013, CE course "Enhancing the Dental Treatment of Children: Is it time to say good-bye to amalgam and stainless steel crowns? A restorative update." featuring Dr. William Waggoner had to be postponed because he had a significant medical issue at the last minute. However, I very happy to report that he has recovered and the course was rescheduled for July19, 2013, for the William and Ida Friday Continuing Education Center here in Chapel Hill. This course provided 6 hours of CE credit.

Dr. Waggoner has been in full-time practice of pediatric dentistry in Las Vegas, NV since 1996. He graduated from West Virginia University College of Dentistry and completed his MS degree in pediatric dentistry at the University of Iowa. He has held full time academic appointments at the University of Oklahoma College of Dentistry and The Ohio State University College of Dentistry. Dr. Waggoner has published extensively in the refereed literature, including several often-quoted ones on dental restorations for primary incisors, and has contributed to a popular pediatric dentistry text book. He is a Diplomate of the American Board of Pediatric Dentistry and a Fellow of the American Academy of Pediatric Dentistry. Dr. Waggoner is a frequent featured speaker on the subject of dentistry for children. He has presented in over 30 states and many countries. Dr. Waggoner is a past President of the Nevada Academy of Pediatric Dentistry.

Registration information for all of our CE offerings can be obtained by calling the School of Dentistry Continuing Education Office (919)537-3400, or by going to the UNC School of Dentistry's web page at www.dentistry.unc.edu/cde.

#### Fall 2013

Yes, he is coming back! **Dr. Stanley F. Malamed**, the internationally recognized expert on the management of medical emergencies in the dental office, is returning to Chapel Hill this fall and you will not want to miss this CE course. Dr. Malamed is an enthusiastic and enlightening speaker who will keep you in your seats. **You will want to register early for this course as it usually sells-out early!** 

#### October 11, 2013

"Pain Control for the Pediatric Patient and Emergency Medicine in Pediatric Dentistry" William and Ida Friday Continuing Education Center University of North Carolina at Chapel Hill

Speaker: Stanley F. Malamed, DDS

Professor of Anesthesia and Medicine

Ostrow School of Dentistry University of Southern California

Local anesthetics (LA) are the safest and most effective drugs in medicine for the prevention and management of pain. However, the young child patient presents a challenge for the dentist in relation to the safety versus risk. Dr. Malamed will review current LA formulations, their efficacy and safety in children and discuss differences in a child's anatomy and technique for achieving effective safe pain control. Current research into new drugs (e.g. phentolamine mesylate buffered LAs, articaine) and techniques (e.g. intranasal LA mist for maxillary anesthesia, computer-controlled local anesthetic delivery) will be reviewed.

Medical emergencies can, and do, occur in the practice of dentistry. Dr. Malamed will review basic preparation of the dental office and staff, including specifics for the pediatric patient, to recognize and effectively manage these emergencies that might arise in both adults and children. Specific emergencies common to children will be reviewed, including bronchospasm (asthma), seizures, and drug over dose (e.g. local anesthetics, sedatives).

Tuition: \$280 dentist\*

\$150 dental assistants/hygienists and other staff \*

 A generous continental breakfast, a fabulous buffet lunch and two breaks with snacks and beverages are included.

Registration information for this CE offering can be obtained by calling the School of Dentistry Continuing Education Office (919)537-3400, or by going to the UNC School of Dentistry's web page at <a href="www.dentistry.unc.edu/cde.">www.dentistry.unc.edu/cde.</a>
(Continued on page 11)

(Continued from page 10)

The North Carolina Academy of Pediatric Dentistry will be holding their annual session on the following Saturday morning. So, plan for a Chapel Hill weekend!

#### **April 4, 2014**

"Autotransplantation-the Biologic Implant: When, How and Why? This exciting course will feature Dr. Pawel Plakwicz, an oral surgeon, and Dr. Ewa Czochrowska, an orthodontist, from the Dental Faculty in Warsaw (Poland) who have extensive experience in the autotransplantation of teeth as an alternative to implants and bridges in a young population. These two international experts will bring their knowledge and experience to share with us on these techniques. This course will be held at the Friday Continuing Education Center in Chapel Hill and will provide 6 hours of continuing education credit. This course is being presented with the cooperation of the Departments of Oral and Maxillofacial Surgery, Periodontics, and Orthodontics. More information will follow in the Winter Edition of the Newsletter and mailed brochure.

The Department continues to seek identification of topics of interest to pediatric dentists, generalists and their staff who treat children. If you have a subject of special interest or a particular speaker, let us know and we will see what we can do to schedule the topic and/or speaker for a future CE course.

News from the College of Diplomates of the American Board of Pediatric Dentistry (COD/ABPD)

The Annual Meeting and Symposium of the College of Diplomates of the American Board of Pediatric Dentistry in Orlando, Florida, on Saturday, May 25, 2013, saw Kimon Divaris (2010) recognized for having become a Diplomate of the American Board of Pediatric Dentistry. Kimon received his pin from the American Board of Pediatric Dentistry acknowledging this achievement. At this same meeting, Michael Roberts was recognized with a plaque and gavel for completing his term as Chairman of the Foundation of the College of Diplomates of the American Board of Pediatric Dentistry. He will serve one more year on the Foundation leadership as the Immediate Past Chairman.



Congratulations!! Department of Pediatric Dentistry and UNC School of Dentistry applaud **Lisa Mauldin** for winning two Spurgeon awards this year. The two awards include the staff appreciation award from the DDS Classes of 2013 and 2014. She was honored at the annual Spurgeon Awards Banquet and received a beautiful certificate for each award. Thank you Lisa for your excellent and award-winning service in the Department of Pediatric Dentistry.

## Pediatric Residents Supported by the Congleton Fellowship Attend AAPD Public Policy Advocacy Conference

UNC pediatric residents recently met with North Carolina congressional representatives while attending the 2013 American Academy of Pediatric Dentistry (AAPD) Public Policy Advocacy Conference (PPAC) in Washington, DC.

"This is a unique opportunity for our residents to meet with congressional leaders and discuss their opinions about legislation that may impact dentistry," explained **Jessica Lee** (2002), graduate pediatric program director. "Our residents always enjoy getting to speak with their representatives about oral care, and we all appreciate AAPD facilitating this opportunity."

Like in years before, the conference allowed dentists and residents to personally speak with members of Congress and voice their opinions about critical issues and legislation in dentistry. Issues at hand this year included Title VII pediatric dentistry training funds and implementation of essential pediatric oral health coverage under the Affordable Care Act. Attendees also spoke to representatives about the Dental Insurance Fairness Act of 2013, which would help dental patients receive full value of their dental coverage.

Participating residents included first-year graduate students Alexandra Boudreau (2015), Jacqueline Hom (2015) and Kevin Ricker (2015); second-year graduate student Shijia Hu (2014); and recent program graduates Jordan Olsen (2013), Lauren Sanzone(2013) and Chien Joo Sim (2013). Scott Cashion of Greensboro (1997) and Kerry Dove (2012) also attended with the residents.

During their visit, they met with North Carolina congressional leaders Senator Kay Hagan, Senator Richard Burr and Congressman David Price. The residents were supported by the Congleton Fellowship which traditionally has supported UNC residents training in leadership.

James B. Congleton III (1977) lives currently in New Bern where he runs a highly successful private practice. In addition to the impact he has made as a ABPD-Certified pediatric dental care providers in eastern NC, Jim has been a life-long champion of the underserved in the state. He has been and remains a tireless advocate for the improvement of children's dental needs through the NC Medicaid and Health Choice Programs. He has served upon and chaired the Access to Care Committee of the North Carolina Dental Society and the North Carolina Academy of Pediatric Dentistry, and also served the officer chain and as President of the latter. Jim has also been a generous and loyal supporter of the Department and the School through the Dental Foundation of NC. He began contributing to the DFNC immediately after his program completion. In recognition of his generosity, the James B. Congleton Fellowship was announced in 1999. Since then residents in the department have received support to leadership and public policy activities from the Fund's endowment.



# Generosity of Alumni and Friends

Your gifts to the UNC-CH Department of Pediatric Dentistry's development funds are gratefully acknowledged below and include only those received and credited by the Dental Foundation of North Carolina in the **calendar year of 2012.** We express our most sincere "thank you" for your continued generosity. Your gifts support our residents' training, improve our graduate student learning center, acquire new technology and provide additional opportunities to enrich the residents' educational experience. State and university support continues to dwindle and has made your support ever more critical. 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 cement the bonds among our past, present and future alumni and friends.

\$10,000 plus	Grace and Matthew	Marie Easley	Roy Lindahl
Jim Congleton III	Savage	Matthew Goslee	David Patterson
Linwood "Sonny" Long	Michele and Ronald	Burton Hrwitz	Elizabeth Prada
Sandra and Mike Roberts	Venezie	Linda Howden	Gail and Eugene Sandler
Jesus and Maria Ruiz	Timothy Wright	John Iwasaki	Ashley and David Schaaf
Wake Orthodontics and		Lisa and Thomas McIver	Elizabeth Shick
Pediatric Dentistry	\$1,000 plus	David Olson	William Vann, Jr.
	Thomas Bowens	Phillip Parker	Zhengyan Wang
\$5,000 plus	James Brittain	Rocio Quinonez	Moses Watson III
Antonio Braithwaite	Amy Brooks	Marianne Sheroan	Leslie and Dag Zapatero
Stephanie Chen	Lina Cardenas	Robert Steele	
Bryan Cobb	Scott Cashion	Marilyn Seele	Other gifts
Robert Elliott	Jason Clark	Michael Tapper	Elizabeth Cherry
Nitsa Gilbert	Amy Davidian	Skip Tyson and	William Cherry, Jr.
Martha Hardaway	Diane and Gary Dilley	Stephanie Heaney	Sarah Engler
Raymond James Charita-	Eric Everett	Janie Womble	Marilyn Godwin-Murphy
ble Endowment Fund	Marc Goldenberg	Jina Kang Yoo	Zachary Harrison
LaRee Johnson	William Gurley III		Mary Hillmer
Michael Hasty	Eugene Howden	\$250 plus	Robert Hollowell
Rhonda Kearney	Ronald Hsu	Marshall Brown	Stephanie Hollowell
David Moore	Leslee Huggins	Trish Brown	Todd Marshall
Gail and Paul Rohlfing	Jennifer Jackson	James Deegan	Stephen Moore
State Employees'	Perry Jeffries	Craig Elice	Terrell Murphy
Combined Campaign	Margaret Lochary	Anne and Henry Fields	Nancy Rhue
	Jack Menius	Bien Lai	Alexander Rossitch
\$3,000 plus	Elizabeth Miller	Joe Paget Jr.	Michael Rossitch
Angela Baechtold	NC Academy of Pediatric	Elliot Shulman	Rural Rwanda Dental
Kimberly Jones	Dentistry		Nancy St. Onge
	Kate Pierce	\$100 plus	Francine Wilkerson
\$2,000 plus	Christina Powers	Allison Cavenaugh	
Rebecca Andrews	Tiarra Rorie	Katherine and Robert	
Carrie Arquitt	James Stone	Cherry III	
Philip Caldwell	Frank Stout	Lisa and Bobby Collins	
William Chambers	Barton Swarr	Victor Da Costa	
John Christensen	Kate and Penn Waldron	Kimon Divaris	
Ryan Haldeman	Adam Weinburg and Julie	Annelise and Scott Hardin	
Martha Ann Keels	Dimock	Harvie Hill Jr.	
Michael Ignelzi	F	Johanna Irving	
Jessica Lee	\$500 plus	Stephanie Jackson	
Edward Miller	Tegwyn Brickhouse	Vera Kayucova	
Dorothy Pang	Shannitta Bridgers	Karen LeClair	

## **Department of Pediatric Dentistry Publications 2012-2013**

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# **Excellence in Pediatric Dentistry Lecture Series 2013**



Dr. Marcio DeFonseca provided our most recent Excellence in Pediatric Dentistry Seminar and presented a series of challenging cases while engaging the audience with diagnostic and treatment considerations. Marcio has recently moved to the University of Illinois-Chicago where he is the new Chair of Pediatric Dentistry and we wish him the best.

Hold November 8<sup>th</sup>, 2013 for our next outstanding speaker in the Excellence Series. Dr. Sarat (Bobby) Thikkurissy will visit Chapel Hill and present his seminar titled "Pharmacologic Behavior Management in the 21<sup>st</sup> Century: Parental Expectation, State Regulation and Risk Prevention". This seminar is very timely given the recent challenges new pediatric dentistry practitioners have faced getting their sedation permits in North Carolina. Come here the latest on this topic and what the future may hold regard-

ing state regulations. Dr. Thikkurissy recently left The Ohio State University where he was Director of Predoctorol Pediatric Dentistry to become Professor and Director of the Advanced Education Program in

Pediatric Dentistry at Cincinnati Children's Hospital. He currently serves as Chair of the AAPD Committee on Sedation and Anesthesia and is the AAPD representative to the American Dental Association Committee on Dental Education and Licensure Matters (CEDL) Sedation and Anesthesiology. He is a Diplomate of the American Board of Pediatric Dentistry and has published in the area of morbidities, quality of life, and pain management in children. You don't want to miss this great lecture, a chance to talk with Bobby afterwards and get several CE hours. Come join us!





L-R. Kristy Cho, Elise Rich and Erica Afanador

#### Three future dentists

What do Kristy Cho (DDS 2015), Elise Rich (DDS 2014) and Erica Afanador (DDS 2017) have in common? They all had their first exposure to the UNC School of Dentistry working as Work Study Students in the Department of Pediatric Dentistry during their pre-dental college days at UNC-CH. We are very proud of these three young people who are future dentists and are already part of our department family.

# Gifts Support Excellence in Pediatric Dentistry

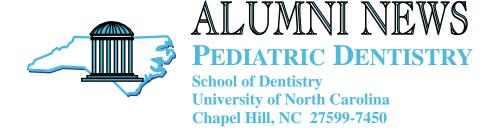
You can support the future of pediatric dentistry in North Carolina and the nation by supporting the different professorships and resident fellowships in the Department of Pediatric Dentistry at the University of North Carolina. Donations can be directed to your favorite fund listed on the Pledge Card below.

If you are interested in establishing a new fellowship fund and naming it in honor or memory of an individual, your donations can be directed to this named fund through the Dental Foundation of North Carolina, Inc., the UNC School of Dentistry's nonprofit foundation.

Many individuals would like to make major gifts to UNC but cannot commit current assets for this purpose. Through a will you can make a more significant gift than you might have ever thought possible by designating a specific sum, a percentage or the residue of your estate to the Department of Pediatric Dentistry. There are many options for providing a bequest that will leave a legacy of support for excellence in pediatric dentistry. To learn more about starting a new fellowship or making a bequest, please contact Paul Gardner or Sarah Andrews at the Dental Foundation at (919) 537-3257 or by email at paul\_gardner@dentistry.unc.edu or sarah\_andrews@dentistry.unc.edu

**Dental Foundation Estate Planning Language** 

Dollars (\$ "Foundation"), located in Chape Department of Pediatric Dentistr Fellowship Fund in Pediatric Dentify bequest as part of its endowmer	"I give, devise and bequeath percent (%) of my residuary estate [or, the sum ofDollars (\$)] 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 'TheFellowship 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."				
GIFT AND PLEDGE CARD	☐ Yes! I want to make a gift of \$ to the Dental Foundation of North Carolina to				
DENTAL FOUNDATION OF NORTH CAROLINA, INC.  CB# 7450 CHAPEL HILL NC 27599	support graduate education in pediatric dentistry at UNC.  I prefer to make my gift in payments of \$ \bigcup monthly \bigcup quarterly \bigcup annually for years.  Please use my gift for the:  Vann Endowment Fund (4392)  Tom McIver Fund (4373)  Pediatric Graduate Program Endowment Fund (4338)  Sandy Marks Fund (2133)  Jack Menius Fund (2132)  Caldwell/Christensen Fund (4335)  Ted Oldenburg Fund (2043)				
New address?  Name:  Class Year:	□ Diane Dilley Fund (4360)  Payment by: □ Check made payable to the Dental Foundation of NC □ Visa □ MasterCard  Account #: Exp. Date:				
Address:	Signature:  Additionally, my company or my spouse's company will match this gift. Enclosed is the company's matching gift form.  For more information on the Dental Foundation of North Carolina or giving to the UNC School of Dentistry, please call 919-537-3257.				



#### WHAT IS HAPPENING WITH YOU?

This *Newsletter* goes to more than 350 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 \_\_\_\_
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News of interest: