

DENTAL ALUMNI NEWS

THE UNIVERSITY OF WASHINGTON DENTAL ALUMNI ASSOCIATION



SUMMER/FALL 2004
Volume 30 Number 2

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Talent Night 2004

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Cyrena Sexton ('04) and Dominick Curalli ('05) perform at the recent Talent Show.



Seattle Seahawks Chris Davis and UW Athletes Attend Mouthguard Event.
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UW President Mark Emmert is presented with a UW SOD T-shirt by Chris Piper ('05).
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DENTAL ALUMNI NEWS

School of Dentistry
Box 357137
University of Washington
Seattle, WA 98195-7137
www.dental.washington.edu

MANAGING EDITOR: Randy Newquist
ASSISTANT EDITOR: Connie Lehmen
HEALTH SCIENCES PHOTOGRAPHER: Gavin Sisk

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Please send class note updates (including marriages, births, professional news, awards, travel and photos); correspondence; death notices and remembrances; and address changes to Dental Alumni News, UW School of Dentistry, Box 357137, Seattle, WA 98195-7137.

PHONE: (206) 543-7297
FAX: (206) 543-6465
EMAIL: randyn@u.washington.edu

UPCOMING EVENTS

DENTAL ALUMNI FOOTBALL HOMECOMING & LUNCH

Saturday, September 18, 2004
Center for Urban Horticulture
Lunch 1 pm-3 pm
Game: UW vs UCLA 4 pm Kickoff – Husky Stadium

SCHOOL OF DENTISTRY RESEARCH DAY

Wednesday, September 22, 2004
Keynote Address: Paul B. Robertson, DDS
8:15am-12:30pm, Room T435/Health Sciences Center

6TH ANNUAL DENTAL ALUMNI GOLF TOURNAMENT

Friday, September 24, 2004
Trilogy Golf Club at Redmond Ridge
Redmond, WA
Tee Time – 8 am

SCHOOL OF DENTISTRY DEAN'S RECEPTION AMERICAN DENTAL ASSOCIATION – ORLANDO

Saturday, October 2, 2004
J.W. Marriott Grande Lakes Orlando Hotel
Orlando, FL
5 pm – 6:30 pm

EXECUTIVE BOARD MEETING

Monday, October 11, 2004
UWMC Plaza Café
Conference Room A
6:30 pm – 8:00 pm

CAMPAIGN UW KICKOFF: CREATING FUTURES – “COME TOGETHER WASHINGTON”

Friday, October 15, 2004
Bank of America Arena, Hec Edmundson Pavilion, UW Seattle Campus
4:30 pm Doors open for faculty-student research showcase
6 pm – 7 pm Program “Come Together Washington”
Keynote Address from Bill Gates III and President Emmert.
A free public event. Free parking.

FULL BOARD MEETING

Monday, November 1, 2004
Washington Athletic Club
6:30 pm – 9:00 pm

Congratulations Class of 2004

**The Class of 2004 achieved a 100% pass rate
on the Western Regional Exam Board taken in June.**

Join us for *Come Together Washington* on Friday, October 15!

On Friday, October 15, the public is invited to join us for *Come Together Washington*, a special event designed to celebrate the unique contributions of our community and the University. At 4:30 pm, the Hec Edmundson Pavilion doors will open for a diverse and engaging faculty-student showcase. A program will begin at 6:00 pm, featuring remarks from UW President Mark Emmert, a keynote address from Bill Gates III, co-founder of Microsoft Corporation and the Bill & Melinda Gates Foundation, and the public announcement of *Campaign UW: Creating*

Futures. A free public reception follows at 7:00 pm.

Citizens of the community, the entire State, region, and beyond benefit from this University's endeavors; they are stakeholders in this institution – both benefactors to and recipients of the education, research, service, and health care conducted at the UW. *Come Together Washington* is a celebration of this incredible partnership. We hope you will join us.

Visit www.uwalum.com/ctw for more details about this free event. ✉

Campaign UW: Creating Futures

During the coming four years, the University will be conducting the 'public phase' of a comprehensive campaign to enhance the ability of faculty, students and staff to do their best work, and to increase the impact of the UW locally, nationally and globally. *Campaign UW: Creating Futures* will provide incalculable benefit to our students, faculty, and citizens, near and far, through facilities improvements, scholarships and fellowships, faculty and research support, and other resources that enable deserving students to obtain a UW education.

What Campaign UW: Creating Futures means for the School of Dentistry

On April 23, Dentistry Campaign Co-Chairs Drs. Bryan and Linda Edgar, Dean Martha Somerman, campaign committee members, faculty chairs, alumni and friends of the School, and special guest Dr. Arthur Dugoni, dean of University of the Pacific School of Dentistry, collaborated on campaign planning – sharing their ideas and commitment to garnering the private support necessary to meet the goals of the coming School of Dentistry campaign.

In the Summer 2003 issue of this newsletter, we announced plans for a dramatic remodel of the

UW School of Dentistry B-wing. Updating the physical structure of the School to meet the challenges and opportunities of 21st century dental education will require the unwavering support of the School's alumni and friends, as well as foundations and corporations. In return, donors can delight in the satisfaction of helping the School maintain its position as one of the very top dental institutions in the United States. Private support from generous and forward-thinking individuals and organizations will help us to draw the most brilliant students, attract and retain a superior faculty, and provide space for research that continues to press the frontiers of knowledge in oral health disease and disorders.

School of Dentistry Proposed Campaign Goals

**B-WING REMODEL
\$10,000,000**

(continued on page 4)

Architects rendering of courtyard between UW School of Dentistry B and D wings after remodel.



(continued from page 3)

The state-of-the-art design will bring together, in a patient-friendly environment, all the specialty training programs for which the School is so acclaimed. In addition, the project will provide upgraded research facilities, clinics, and increased opportunities for collaboration between our undergraduate and graduate clinics.

ENDOWED CHAIRS AND OTHER FACULTY SUPPORT \$ 9,350,000

The establishment of endowed chairs and professorships will allow the School to retain our renowned faculty and to be competitive in recruiting new faculty.

CENTER FOR EARLY CHILDHOOD ORAL HEALTH (CECOH) \$1,500,000

A state-of-the-art facility, combining the expertise of pediatricians, pediatric dentists and other health care providers, will be home to the Center for Early Childhood Oral Health. With the goal of becoming the nation's leading institute for pediatric oral health, the Center

will address the problems of children's oral health by improving access to preventive care, and by making that care part of the training and responsibility of primary care physicians and dentists. The Center will serve as a place for development of service models and for research as well. The stated goal of \$1.5 million will fund program start-up, curriculum development, and an endowed leadership position in children's oral health. Other funding opportunities in the Center will be outlined as plans progress.

SCHOLARSHIPS AND LOANS (INCLUDING DIVERSITY) \$750,000

The ability to offer student scholarships and loans will ensure success in the competitive search for the best students and the most diverse student body. These forms of financial assistance allow students to concentrate on academics, research, patient care and community service, rather than on jobs outside the School.

UNCOMPENSATED CARE FUNDS/COMMUNITY SERVICE \$500,000

These funds will pay for oral health care of patients who do not have financial access to oral health care at the School and will also cover expenses for students and supervising faculty to travel to and provide care in clinics outside of the School. Through the treatment of these patients, student clinical education is expanded and the School provides much-needed oral health care to the underserved.

Please know that your past gifts have helped establish the stellar reputation of the UW School of Dentistry. Your future gifts, both annual gifts and campaign gifts, are essential to the modernization and continued success of the School. Quite simply, your gifts to the UW School of Dentistry impact the very lives of everyone in the Pacific Northwest and beyond.

Gift by gift, you make the difference. Gift by gift, you are creating futures.



Left to right: Dr. Tar-Chee Aw shows UW President Mark Emmert how to work with a dental simulator during a recent visit to the School, while Chris Piper ('05) and Dean Somerman look on. President Emmert will be a keynote speaker at the Campaign UW: Creating Futures Kicks-Off on Friday, October 15!

MARK YOUR CALENDARS!

Join us for *Come Together Washington*

Join us Friday, October 15, 2004 in the Bank of America Arena at Hec Edmondson Pavilion on the UW Seattle campus. All UW School of Dentistry alums and friends are encouraged to attend. Doors open at 4:30 pm, the program begins at 6:00 pm, and a free public reception will be held at 7:00 pm –after the program concludes. Admission and parking are free.

For more information, please call 206-685-9350 or 206-221-5624.

Another Stellar Year Congratulations to the Class of 2004!

The 51 dental students in the class ranked #1 in the nation among the 50 dental schools that participated on Part II of the National Board Dental Examinations and 5th in Part I. They also achieved a 100% pass rate on the Western Regional Exam Board (WREB). I am pleased to say these outstanding results are almost becoming 'tradition' at the UW School of Dentistry. What a great testament to the quality and work ethic of our students, staff and faculty.

While here, these students, as well as the four dental hygiene graduates, totally immersed themselves in their dental education, from research to clinical training to volunteerism. In January, for example, many of them were active in both the Washington State Dental Association (WSDA) Dental Legislative Day and the ASDA-American Dental Education Association National Dental Student Lobby Day. Each year, to prepare our students for such events, WSDA provides them with valuable training and mentoring in communicating dental issues to lawmakers, which increases their effectiveness in influencing the outcome of critical dental-related legislative bills. This year, students spoke to legislators about access to dental care, student loan consolidation restrictions, and funding for the National Institute of Dental and Craniofacial Research (NIDCR) —issues that will have a huge impact on their futures in dentistry. I have no doubt that experiences such as Lobby Day and Dental Legislative Day help expand our students commitment to the advancement of the profession that will result in many valuable contributions to dentistry in the years to come.

It is always a little sad —despite the many gratifications —when a class leaves the School. However, the arrival of the incoming class helps dissipate these feelings with its opportunities to work with a wonderful and eager group of newly recruited students. Jeremy Horst, the first to enter the School through the new DDS/PhD program, funded by the WSDA, is just such a student. Jeremy says that he was “looking for a school that would be both supportive and

interactive and the UW School of Dentistry has turned out to be just that.” Although he only arrived in June, Jeremy is already conducting research on the role of collagen in fetal development through our Summer Undergraduate Research Fellowship (SURF) program. Over 20 years old, the SURF program fosters faculty-student collaboration while providing a superior training ground for basic and translational clinical research (see article pg. 45).

In faculty research news, Beverly Dale-Crunk and Richard Darveau, at UW SOD, and Edward Clark, at UW SOM, joined Stanford University Professor David Relman in a major presentation entitled 'Innate Immunity and Oral Health' at the 2004 meeting of the American Association for the Advancement of Science (AAAS) in Seattle. AAAS is the largest general-science meeting in the world, and this year it broke attendance records with over 3,300 family members joining more than 5,000 scientists at this annual conference. You can read more about our School's participation in this preeminent symposium, recent noteworthy accomplishments of many of our students and faculty members, and past and upcoming alumni events, in this issue. It has been a great year. The faculty and staff are all very proud of the Class of 2004 and their many achievements; several new faculty appointments have been made with searches in advanced stages to fill other vacancies; administrative staff has been strengthened and compliance procedures to meet new stringent regulatory requirements are being implemented; our outreach programs are expanding and our efforts to increase student, faculty and staff diversity is ongoing. On October 15, our capital campaign, UW Creating Futures, will be officially launched. Your support is critical to its success. I look forward to the upcoming school year and to greeting the Class of 2008. 📧



Martha J. Somerman

A handwritten signature in black ink, which appears to read "Martha J. Somerman". The signature is fluid and cursive, with a long horizontal line extending from the end.

DENTAL ALUMNI ASSOCIATION OFFICERS

2004-2005



PRESIDENT: MARK T. DRANGSHOLT

Class of 1984; class representative 1985-90, 1999-present; full-time faculty member, Departments of Oral Medicine and Dental Public Health Sciences, University of Washington; Oral Medicine practice, University of Washington Medical Center; member of Seattle-King County Dental Society, Washington State Dental Association, International Association for Dental Research, International Association for the Study of Pain, American Academy of Oral Medicine, Society for Epidemiologic Research.



PRESIDENT ELECT: COLLINS WOODSIDE

Class of 1997, member of Seattle-King County Dental Society and Washington State Dental Association, practices in Madison Park, completed a one-year general practice residency program on Long Island in New York, member of many study clubs and enjoys speaking to neighborhood schools about oral health and dentistry.



SECRETARY: MICHAEL W. JOHNSON

Class of 1982, MS in Prosthodontics from the Mayo Clinic in 1992. Class representative, 1983-1989 and 2003-present. Full-time private practice limited to fixed, removable and implant prosthodontics in Bellevue. Board Certified in Prosthodontics, and member of SKCDS, WSDA, Pacific Coast Society for Prosthodontics, American College of Prosthodontics, International College of Prosthodontics, American Academy of Maxillofacial Prosthetics and the Academy of Osseointegration. Lectures and mentors study clubs on prosthodontics and implant dentistry.



TREASURER: MARK R. GRACE

Class of 1994, general practice in downtown Seattle; active member of Seattle-King County Dental Society and the Washington State Dental Association; part-time faculty, University of Washington School of Dentistry; served as president of the UW Dental Alumni Association during 01-02.

PRESIDENT'S MESSAGE

MARK DRANGSHOLT



Mark Drangsholt
Class of 1984

As I take over the reins of the Alumni association presidency, it gives me a chance to reflect over the past 20 years since I graduated from dental school in 1984. I spent most of the first 10 years in private dental practice, which was fun and rewarding. Then I've spent most of the past 10 years training to be a scientist at the University of Washington. This dual nature of experiences has given me another perspective on the role of the University and the School of Dentistry on a more global scale.

Our esteemed research university of the 21st century is a unique and special place. In my mind, there is no doubt that it is and will continue to be a driving force of our modern society and economy for the foreseeable future. Important discoveries are being made every day, somewhere on campus. Given the global threats of infectious pandemics, vast climate change, or unpredictable terrorism, solutions to these problems are being addressed as I write. It is not so far-fetched to think that collective intellectual might of American universities may save the world in the future.

How does this relate to dentistry? The School of Dentistry is one small but important part of the entire University of Washington community. With implants, advanced restorative techniques, interdisciplinary care, and possible oral- systemic health connections, never has dentistry had so much to offer, but the profession is asked to do more than ever. Challenges to dentistry are also apparent, with widely disparate oral health, lingering concerns about the safety of dental materials and techniques, and puzzles of orofacial pain still being issues that have been inadequately addressed. Our School is up to the challenge of these problems, but needs more than lip service to solve these problems.

The days of the Alumni Association serving primarily as the School of Dentistry 'cheerleader' have long passed. Over the past 20 years, the state support for the school has plummeted from about 80% of the budget to only 33% today. The School has made up the differences by very successfully competing for federal research dollars, and by increasing the charitable giving by friends of the School, but we still have not kept up with our peer institutions. Having active and devoted alumni that can raise awareness and funds for the School is vital if it is to continue to thrive and excel in this next century.

As the present campaign to raise money for the University and School is launched, I hope you will consider giving to the School of Dentistry and University that has given you so much. Please feel free to contact me at drangs@u.washington.edu if you have comments or questions.

Mark Drangsholt



UW Huskies vs UCLA

Join us for the

UW DENTAL ALUMNI HOMECOMING AND PRE-GAME LUNCH

Saturday, September 18, 2004

1pm Lunch; 4pm Kick-off

Join your fellow alumni, their families and friends for lunch and an exciting game of Husky football. Festivities will begin at 1pm with lunch at the UW Urban Horticulture Center (2501 NE 41st Street, Seattle). Make the easy walk over to Husky stadium for the 4pm kick-off. Free on-site parking. Cost is \$50 for the game and lunch or \$25 for the lunch only. You must be a member of the Dental Alumni Association to purchase tickets.

REGISTRATION

UW Dental Alumni Homecoming and Pre-Game Lunch

**Saturday, September 18,
2004**

**Please complete registration
form and return, along with
your check, to:**

UW Dental Alumni
Box 357137
Seattle, WA 98195-7137

Individuals purchasing tickets must be current 2004 members of the Dental Alumni Association. There are a limited number of tickets, so please act promptly.

- Game and Lunch _____ # of tickets (\$50 each)
- Lunch only _____ # of tickets (\$25 each)
- Please renew my Dental Alumni Association membership (\$60) I am a 2004 member

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

PHONE _____ CLASS YEAR _____

GUEST NAME(S): _____

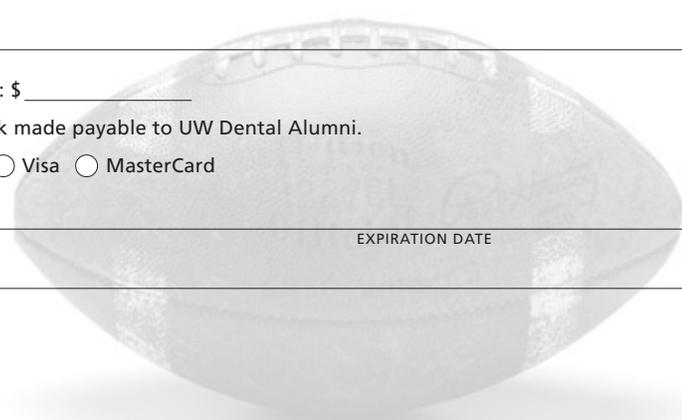
PAYMENT: _____

Total amount enclosed: \$ _____

- Enclosed is my check made payable to UW Dental Alumni.
- Please charge my Visa MasterCard

CARD NUMBER _____ EXPIRATION DATE _____

NAME ON CARD _____



6TH ANNUAL UW DENTAL ALUMNI

golf TOURNAMENT

Friday, September 24, 2004

Trilogy Golf Club

11825 Trilogy Parkway NE
Redmond, Washington

4 person scramble format, shotgun start

Tee time: 8:00 am

Cost: \$145 per person (4 people per team)

Price includes green fees for 18 holes of championship golf, shared riding cart, continental breakfast and lunch at awards' banquet, sleeve of golf balls, and many other prizes.*

Limited spots available. Sign up your teams today.

For more information, please call the UW Dental Alumni Office at (206) 543-7297.

*To be eligible for the class (team) competition, all four members of the team must be alumni of the UW School of Dentistry and be from the same graduation year.

A P P L I C A T I O N

6th Annual Dental Alumni Golf Tournament

Friday, September 24, 2004

Please return application and payment to:

UW Dental Alumni
Box 357137
Seattle, WA 98195-7137

Application can be faxed to:

(206) 543-6465

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

PHONE _____ CLASS YEAR _____

OTHER TEAM MEMBERS: 1. _____

2. _____

3. _____

PAYMENT: _____

Enclosed is my check made payable to UW Dental Alumni.

Please charge my Visa MasterCard \$ _____.

CARD NUMBER _____ EXPIRATION DATE _____

NAME ON CARD _____

To charge-by-phone, please call (206) 543-7297.

Mark H. Bingham, DDS ('78)

BY RANDY NEWQUIST



Mark and Janet at a Valentine's Dance.

The motto of the West Seattle Rotary Club is 'Service above Self.' This motto describes the type of life Mark H. Bingham has always strived to live up to. Whether it be in his private dental practice, his service in the community as a leader, working with youth in the boy scouts or as a loving husband and father, he has always believed in putting others first as he fulfills a life devoted to service.

Mark H. Bingham graduated from the University of Washington School of Dentistry in 1978. After graduation, he went to Mountain Home, Idaho to work as an associate for his brother Bruce. Bruce L. Bingham graduated from the UW School of Dentistry in 1965. Mark worked with his brother for one year before moving back to Seattle to buy his own practice.

Back in Seattle, Mark purchased a private practice in West Seattle from Leland Hardy,

where he has continued to practice since 1979. His practice is located on California Avenue a few blocks north of the Morgan Street Business District. Currently his wife Janet is the front desk receptionist at his office.

Mark and Janet established their home in West Seattle since moving back and are the proud parents of



Mark and Janet camping.

four children- Mike, Kristee, Jonathan and Kathy. Mike and his wife Emily live in Schenectady, New York and have a son named Christopher. A second child is on the way. Kristee graduated with honors in French at the University of Washington in 2002 and she lives and works in Redmond, WA. Jonathan and Kathy are currently students at Brigham Young University-Idaho in Rexburg, Idaho. All four children have brought great joy to Mark and Janet and they enjoyed raising their children in the West Seattle community.

Mark, Janet and their family have always had a great time camping together. One of their favorite highlights is the annual family camping trip to Mount Rainier every Labor Day weekend. They camp at Ohanapecosh Campground and have a blast enjoying the outdoors together. They enjoy playing a variety of games together as a family and



Mark and Janet enjoy traveling together.



Mark and Janet with their four children. Left to right, Jonathan, Kristee, Kathy and Mike.



Mark as a scout leader at a special Alki Beach Time Capsule celebration.

most importantly spending time together. Mark enjoyed a good game of golf in the past. After hip replacement surgery in 2002 he has picked it up again and is really enjoying himself.

Besides practicing dentistry, Mark has strived to be very active in the community. He has been a member of the West Seattle Rotary Club for nineteen years, serving as an officer and finally as president for the 1997-98 year. During his term as president, the club celebrated their 50th anniversary. One of the services that the organization provides is sponsoring exchange students. Mark and Janet had the privilege of hosting an exchange student, Doryanne, from the Philippines. They felt that hosting a student was a beautiful experience for their family.

For over twenty years, Mark has also been involved in the West Seattle Chamber of Commerce and on the Peer Review Committee for Seattle-King Dental Society. He has served as chair of the Peer Review Committee for two years and continues to serve on this committee. He also was involved as a volunteer when the American Dental Association Annual Meeting was held in Seattle in 1991.

Mark is very involved in his church. He served as Bishop of the West Seattle Ward for the Church of Jesus Christ of Latter-day Saints. He

also has served as a teacher, the communications director, and as a ward missionary with his wife. Since 1988, he has served for sixteen years in Boy Scout callings. He has been an assistant scoutmaster, scoutmaster, troop committee member, troop committee chair, and district chair for the Boy Scouts of America. His callings may vary but he seems to always be asked to serve again with the scout troop, because he loves working with the youth, and he is excellent at doing so. Being a scouting leader, takes a lot of time. Mark has spent time on weekends and during the summer taking the troop on campouts and to a week-long summer camp. He also has taken the scouts on hikes, on orienteering activities, etc. Currently he is the assistant scoutmaster and is also the deacons quorum advisor in his ward. Mark feels the most rewarding part of serving in the boy scouts is watching the young men become eagle scouts, seeing the training they receive that will help them in every aspect of their lives, watching them grow in their personal lives, and seeing them get married and have families. He continues to have close relationships with many of the young men to which he was a leader.

Mark's personal philosophy in dentistry and also in his personal life is that you can motivate people far better with praise than criticism. When you are trying to teach oral hygiene to a patient, it is much more effective to find a small thing to compliment them on, and in so doing they will listen more intently when you give them needed suggestions to change their behavior. He always wants to lift people up and make them feel better about themselves and their lives.

Mark H. Bingham is dedicated to his dental practice, his community, his church and his family. He does so much for the West Seattle community. He is proud to be a graduate of the University of Washington School of Dentistry. He will continue to lead a life of service to all that he comes into contact with. 🦋



Mark rappelling with the boy scouts.



Mark rock climbing with the boy scouts.

Orlando

**The University of Washington
School of Dentistry**



Invites Alumni, Faculty, Staff, Students and Friends
to a hosted reception at the

**American Dental Association
Annual Session in Orlando, Florida**

Saturday, October 2, 2004

J.W. Marriott Grande Lakes Orlando Hotel

4040 Central Florida Parkway, Orlando

5:00 pm – 6:30 pm

Complimentary Beverages and Hors d'oeuvres will be served.

Host: Associate Dean, Dr. Robert O'Neal

Please RSVP to UW Dental Alumni by September 15th
at (206) 543-7297



Dentist Helping Dentist Practice Management Retreat and Reunion 2004

Former classmates enjoyed sharing stories of practice in the real world at the second annual retreat and reunion of the Practice Management Course at the UW with the theme, 'Dentist Helping Dentist.' The event was held on June 19th at the South Campus Center and seventeen alumni dentists from the classes 2000 - 2002 attended. Dr. James Steiner opened the day discussing the effects of stress on the dental practitioner. Studies show that the key causes for dentist stress are not the clinical issues, but the practice management problems experienced. Dr. Steiner is convinced that dentists as colleagues helping one another can reduce the effects of stress and increase their well-being.

Attendees were polled prior to the retreat and identified staff issues, retention and leadership as the top three practice challenges. Dr. Ralph O'Connor, guest speaker and practice management consultant, spent the rest of the day helping the dentists address the problems that they currently deal with. Dr. O'Connor states that "The retreat allows dentists to realize they are not alone in feeling insecure. The retreat shows to each dentist the need of group support and the process to solve problems. The goal of the retreat is to show each participant the need for sharing with others and the need to take post grad courses to enlarge their skill care and judgment."

Responses from the attendees were very positive, including "I think the topics were exactly what I wanted to learn about," and "At this stage of my career, I feel my focus is finding a viable practice and the information I received at the retreat will help."

Jeanne Nichols and Dr. Steiner have found that the retreats have been extremely beneficial in assessing the content of the fourth year practice management course and keeping current with the young practitioner's issues. Nichols says, "We wish to continue this as an annual event and hope that participants will encourage others from their class to attend this worthwhile event." Dr. Steiner and Jeanne Nichols wish to thank the UW Dental Alumni Association for their support in sponsoring this event and providing lunch. 🍷



20th Annual Dean's Club Dinner



Erlys and Richard McCoy.

The 20th Annual Dean's Club Dinner was held on Saturday, May 22, 2004 at the Marriott Waterfront Hotel in downtown Seattle. The large crowd of 250 enjoyed the festivities honoring those who twenty years earlier had the vision to begin the University of Washington School of Dentistry Dean's Club.

Drs. Linda and Bryan Edgar, the Dean's Club Co-Presidents, were the hosts for the evening.

They recognized all charter members of the Dean's Club and had them step forward to be recognized and to receive a special plaque recognizing their contribution to the Dean's Club and the Dental School. Those charter members in attendance were Sam Anderson, Donald and Vicky Compaan, Bryan and Linda Edgar, Johnny and Pat Johnson, Desmond Neff, Joanne Nichols, Richard and Joann Swanson and Stephen and Elda Teel. The Edgar's also recognized the Class of 1954 that was celebrating their 50th Reunion since graduating from Dental School.

During the formal program, Christopher Herzog was presented with the Jack E. Nichols Student Leadership Award. This award was established in 1994 to recognize and reward student leaders within the School of Dentistry with the hope of inspiring students to continue in leadership roles throughout their professional careers. Eric Nordstrom received the Johnny N. Johnson Student Leadership Award. Johnny Johnson was present to assist with the presentation. This award recognizes a dental student who has furthered the goals of organized dentistry through participation in student office activities or by other involvement beyond



Class of 1954 celebrate 50th Reunion.

traditional student officer roles.

The highlight of the evening was the presentation of the 2004 Distinguished Alumnus Award and the 2004 Dean's Club Honorary Lifetime Member Award. Dr. Sam Anderson, chair of the Distinguished Alumnus Committee and Dr. Mark Drangsholt, president-elect of the UW Dental Alumni Association, presented the 2004 Distinguished Alumnus Award to Dr. Richard B. McCoy ('61). Drs. Bryan and Linda Edgar presented the 2004 Dean's Club Honorary Lifetime Member Award to Dr. Dan G. Middaugh. Both recipients are so highly respected by the dental community and the School and highly deserve to receive such prestigious awards. Our congratulations to both Dr. Richard McCoy and Dr. Dan Middaugh.

The special evening concluded with Dr. Mark Drangsholt recognizing the efforts of Dr. Amanda Tavoularis for her service as president of the Dental Alumni Association this past year and Dr. Timothy Wandell recognizing the efforts of Drs. Bryan and Linda Edgar for serving as co-presidents of the Dean's Club the past two years. A special recognition was also given to Dr. Sue Corbett, as she retires after working in the Dental School for the past 33 years. Her most recent role at the School was Chief Development Officer. It was a wonderful event! 🏆



Mark Drangsholt (left) and Sam Anderson present the 2004 Distinguished Alumnus Award to Richard B. McCoy.



Chris Herzog receives the Jack E. Nichols Student Leadership Award.



Mical and Dan Middaugh.



Charter members of Dean's Club receive special plaques at the dinner.

20th Anniversary of the School of Dentistry Dean's Club

*Established in 1983 to lend special support to the School of Dentistry
through funds dispersed at the Dean's discretion.*

Listed Below are Charter Members donating \$1,000 or more to start the Dean's Club.

*Since 1983, membership has been expanded to include all individuals who donate
\$500 or more to any fund in the School of Dentistry and to corporate and foundation
board members who contribute \$1,000 or more.*

Charter Mambers

Dr. and Mrs. Alan D. Adams	Dr. and Mrs. James* K. Muller
Dr. and Mrs.* Howard S. Anderson	Dr. and Mrs. Robert R. Murray
Dr. and Mrs. Ernest E. Barrett	Dr. and Mrs. Desmond G. Neff
Dr. and Mrs. Wynn* L. Beebe	Dr. and Mrs. Jack* E. Nichols
Dr. and Mrs. Eugene Brain	Dr. and Mrs. Leonard E. Nixon
Dr. and Mrs. Frederick Brown	Dr. and Mrs. Richard O. Nodtvedt
Dr. and Mrs. Maynard S. Campbell	Dr. and Mrs. Jack L. Nugent
Dr. and Mrs. Donald E. Compaan	Dr. and Mrs. Lyle E. Ostlund
Dr. and Mrs. Gerhard B. Davidson	Dr. Theodore A. Pilot
Dr. and Mrs. Homer J. Dyer	Dr. Eric W. Ranta
Drs. Bryan and Linda Edgar	Dr. and Mrs. John* W. Ricketts
Dr. and Mrs. Brett C. Fidler	Dr. and Mrs. Hugh C. Sobottka
Dr. and Mrs. John R. Fitzgerald	Dr. and Mrs. Otto O. Stevens
Dr. David W. Hanson	Dr. and Mrs. Richard D. Swanson
Dr. and Mrs. James H. Harken	Dr. and Mrs. W. Stephen Teel
Dr. and Mrs. Howard K. Jensen	Dr. and Mrs. Richard V. Tucker
Dr. and Mrs. Johnny N. Johnson	Dr. and Mrs. John D. Walsh
Dr. and Mrs. Ferdinand* L. Knechtel	Dr. and Mrs. Donald M. Wright
Dr. and Mrs. Thompson* M. Lewis	Dr. and Mrs. Keith* H. Yoshino
Dr. and Mrs. James C. McGraw	<i>* in memory</i>

Ernest M. Jones Memorial Lectureship



Dexter Barnes '69, Dean Martha Somerman, Edward P. Allen (speaker), and Mark Drangsholt '84 (President-elect).

The 34th Annual Ernest M. Jones Memorial Lectureship was held on Friday, March 26, 2004 in Hogness Auditorium with Dr. Edward P. Allen as the guest speaker. He is currently a Clinical Professor in the Department of Periodontics at Baylor College of Dentistry and maintains a full-time periodontal practice in Dallas, Texas with an emphasis on periodontal plastic surgery. He spoke on the topic of, 'The Interdisciplinary Approach to Esthetic Dentistry.'

The crowd of over five hundred people were treated to an excellent presentation on how gingival level and form are important considerations in esthetic dentistry, because they affect the

appearance of tooth form. Therefore, evaluation and correction of soft tissue abnormalities are important components of interdisciplinary therapy and contribute to the successful outcome of complex cases. In his presentation, he also discussed the role of periodontal plastic surgery in interdisciplinary cases and described current concepts for correction of the most common soft tissue problems including excessive gingival display, gingival recession, loss of interdental papillae, and loss of alveolar ridge contour.

Dr. Dexter Barnes ('69) was chair of the event. Dean Martha Somerman welcomed the large audience and also gave a 'State of the School' address at the alumni business luncheon held at the South Campus Center. Dr. Mark Drangsholt ('84) conducted the business meeting as president-elect of the Dental Alumni Association. The 2004-05 officers were elected at the meeting. They are: President Mark Drangsholt ('84), President-elect Collins Woodside ('97), Secretary Mike Johnson ('82), and Treasurer Mark Grace ('94). They began their terms of office on July 1, 2004.

The next Ernest Jones Memorial Lectureship will be held on Friday, March 25, 2005 at

Benaroya Hall in downtown Seattle.

The title of the program is 'Interdisciplinary Management of Implants in the Esthetic Zone,' and the speakers will be Dr. Frank Spear, Dr. Vince Kokich, and Dr. David Mathews. Mark your calendars now!!! 📅



Dean Somerman gives 'State of the School' address at luncheon.



Jeff Parrish ('79), James Cockrell ('70), and Chester Woodside ('67) at the luncheon.



Ernest Jones Luncheon at South Campus Center.

Dan G. Middaugh Dental Student Professional Service Award

On Wednesday, February 4, 2004, five students from the UW School of Dentistry were awarded \$1,000 checks in recognition of their service as student leaders. The five students were Chris Herzog ('04 and Student Council President), Mike Jorgensen ('04 Class President), Chris Piper ('05 Class President), Peter Pellegrini ('06 Class President), and Becca Bockow ('07 Class President). The award was presented to each at a special dinner held in their honor at Ray's Boathouse Restaurant.

Also attending the event were Dan Middaugh, associate dean and faculty member at the School, Greg Kaveney, executive director of Seattle-King County Dental Society, and Randy Newquist, director of dental alumni and development events.

At the dinner, the students and the professional leaders from the community were able to discuss issues of mutual interest. Students gained valuable insight into the role and importance of organized dentistry. Dan Middaugh told the assembled group, "I have established this award to encourage students to continue their involvement in organized dentistry as dental students and as practicing members of the profession after graduation." ❖



Left to right: Greg Kaveney, Randy Newquist, Mike Jorgensen, Becca Bockow, Chris Herzog, Peter Pellegrini, Chris Piper, and Dan Middaugh.

Bite Open Golf Tournament

With looming clouds and occasional drizzle, the 13th Annual Bite Open Golf Tournament was played at Washington National Golf Club on Saturday, May 22, 2004. There were 24 teams and 144 players that participated. Greg Wu and Jessica Smith from the class of 2004 were the organizers of the tournament this year. All participants received goodies provided by Aurum Ceramics and Straumann when they arrived, and then proceeded to their respective holes for the shotgun start. This was the first year that the format was six players to a team and from the feedback, players had a good time with the new format and appreciated not having to wait as long between holes. Groups had to battle on and off rain and occasional wind gusts, but as always the golf tournament provided fun for all. Afterwards, participants gathered in the clubhouse for a BBQ dinner and raffle, before heading for home.



The winning team was the following:

- Brian Almond**, 4th Year
- Scott Starley**, 4th Year
- Brian Fong**, 1st Year
- Kevin Otto**, 1st Year
- Sam Sage**, 1st Year
- John Almond**, Alumni

Long Drive: **Brian Fong**

Closest to Pin: **John Almond** ❖

A special thank you to all sponsors of the **Bite Open Golf Tournament:**

- Aurum Ceramic Dental Lab**
- Burkhart Dental Supply**
- Dental Group, LLC**
- Matsco Financial**
- Nakanishi Dental Lab**
- Nitrox, Inc.**
- NORDIC**
- Paterson Dental Supply**
- Straumann**
- UW Dental Alumni**
- Washington Dentists' Insurance Agency (WDIA)**



Mike Jorgenson ('04 Class President), shakes hands with Dean Somerman at graduation.

Class of 2004 Graduation

The 54th Commencement Ceremony for the School of Dentistry at the University of Washington took place in the Meany Hall Theatre on Saturday, June 5, 2004. 51 students from the class of 2004 took part in the graduation ceremony. Dean Martha Somerman welcomed the large graduation gathering, gave remarks about the many achievements of the Class of 2004, and introduced all the participating faculty.

Mike Jorgenson, the senior class president, spoke to his class about all the wonderful experiences and challenges they have had together and then he introduced Dr. Robert Johnson, professor of periodontics, who spoke and sang to the large gathering. Dr. Johnson was selected to speak by a

vote from the graduating class and has been a popular graduation speaker for several years.

Drs. Thomas Junge and Dolphine Oda hooded the students as Drs. Edmond Truelove and James McHugh read a narrative written by each student. As each student walked across the stage to shake hands with Dean Somerman, a slide show of personal photos chronicling their lives and years as UW dental students played on a screen above.

Dr. Somerman then congratulated the class of 2004 and closed the ceremonies with an invitation for all to attend and enjoy a reception for the graduates. A special thank you to Washington Dental Service for sponsoring the reception. 🐾

DOCTOR OF DENTAL SURGERY GRADUATES

Brian Almond
Vivian Bae
Forrest Bale
Jody Brennan
Joshua Cadwell
Rosanne Coluccio
Nelson Chen
Susan Chen Jackson
Terry Chun
Mitchell Edlund
Graham Egger
Zachary Ehrmantrout
Timur Ernafasov
Nadeem Esmail
Matthew Flugstad
David Ford
Ryan Fox

Chad Galbraith
Levi Green
Timothy Gutmann
David Hamilton
Christopher Herzog
Bryan Hirst
Benjamin Horgan
Michael Horn
Li-Kuei Hung
Michael Jorgenson
Paul Kennedy
Eric Kvinsland
Abert Lee
Isaac Lines
Jared Lothyan
Gary Mayne
Micah Mortensen

Amy Moslander
Heather Neal
Dang Nguyen
Tammy Nguyen
Eric Nordstrom
Irene Parkhill
Wendy Scott
Geoffrey Seuk
Cyrena Sexton
Jessica Smith
Benjamin Spiger
Scott Starley
Christopher Steen
Alicia Stephens
Marjorie Tsutsui
Suzanne Winans
Greg Wu

CONGRATULATIONS TO THE CLASS OF 2004

Of the 50 dental schools that participated in the December 2003 National Board Part II, the University of Washington finished #1 overall.

The Class of 2004 also had a 100% pass rate on the WREB!

BACHELOR OF SCIENCE IN DENTAL HYGIENE GRADUATES

Victor Abreu Assuncao
Anita Rodriguez Munson Brock
Merri Jones
Bernadette Phillips
Yana Torgan



Graduation Photos were taken by: The Picture Man/www.gradphoto.com

Dental Student Honors and Awards Ceremony 2004

Congratulations to the following UW dental students who received awards and scholarships on Friday, June 4, 2004 in Hogness Auditorium at the UW School of Dentistry.

AWARDS OF ACHIEVEMENT AND SCHOLARSHIP

ADA Scholarship

Elicia Thompson

Bryan and Linda Edgar Scholarship

Amy Cook

Mark and Barbara Walker Endowed Scholarship

Paul Nielson

Charles V. Callihan Memorial Scholarship

Theron Baker
LeRoy Horton
Jeffrey Kochevar

James and Joyce Oates Scholarship

Jody Brennan

Randy Carr Memorial Scholarship

Thomas Dance

Dental Alumni Association Scholarship

Anna Biegging
Ryan Doyle
Shawneen Gonzalez
Jordan Higham
Fleur Jones
Kris Kim
Zachton Lowe
Roger Lucas
Sara Riechers
Benjamin Ruder
Erika Smart
Tonya Rice
John Yu

Permanente Dental Associates Recognition Award

David Hamilton
Christopher Herzog
Wendy Scott
Jessica Smith
Scott Starley

Alumni Services Dental Support Fund Scholarship

Adam Ford
Ellen Mark

Alice Knowles Duff Scholarship

Ellen Mark

Ronald G. Fitzer Memorial Scholarship

David Newell
Peter Pellegrini

Karl-Åke Omnell Scholarship

LeRoy Horton

Dr. Tony Michael Ponti Memorial Scholarship

Jeremy Chaison

John D. Guthrie Memorial Scholarship

Joshua Cadwell
Eric Kvinsland
Amy Moslander

Earl C. Maston Scholarship for Excellence in Pre-Clinical Operative Dentistry

Daniel Bruce

Psi Omega Scholarship

Rebecca Bockow
Daniel Brady
Mark Chambers
Julidang Chue
Adam Cramer
Seth Edvalson
Gregory Gillespie
LeRoy Horton
James Jacobs
Mathew Jeffery
Ryan Kidman
Marcus Lowry
Ryan McNamara
Geoffrey Ping
Shana Reidy
Darcy Ruemping
Annie Sohn
Kory Wilson

Predoctoral Scholarship

Blake Herbison

Pfizer-Warner-Lambert Dental Student Scholarship

LeRoy Horton

W.K. Kellogg/ADEA Scholarship

LeRoy Horton

Kirby and Erna Speyer Memorial Scholarship

Anna Biegging
Brendan Eghtedar
Travis Howey
Navid Newport

Ben and Betty Zukor Scholarship

Anna Biegging
Kimberly Dokovna
Christopher Piper

Dan G. Middaugh Dental Student Professional Service Award

Rebecca Bockow
Christopher Herzog
Michael Jorgensen
Peter Pellegrini
Christopher Piper

Dental Hygiene Achievement Award

Merri Jones, RDH

Washington State Dental Hygienists' Association Outstanding Graduate Award

Anita Rodriquez Munson Brock, RDH

Community Outreach Award

Merri Jones, RDH
Bernadette Phillips, RDH

HuFriedy Golden Scaler Award

Victor Abreu Assunção, RDH

Academy of Dental Materials Award

Abert Lee

Western Society of Periodontology Award

Jessica Smith

Academy of Dentistry for Persons with Disabilities Award

Irene Parkhill

Academy of General Dentistry Award

Eric Nordstrom
Suzanne Winans

Washington Academy of General Dentistry Appreciation Award

Dr. E. Ricardo Schwedhelm

(continued on next page)

HONORS AND AWARDS *(continued from previous page)*

Washington Academy of General Dentistry Service Award

Dr. Tar-Chee Aw

Washington Academy of General Dentistry and William Howard Student Competition Award

First Place: Heather Neal

Second Place: Eric Nordstrom

Third Place: Wendy Scott

Fourth Place: Jessica Smith

Alpha Omega Scholarship Award

Scott Starley

Academy of Operative Dentistry Award

Susan Chen Jackson

American Academy of Dental Practice Administration Award

Tammy Nguyen

American Academy of Esthetic Dentistry Award

Suzanne Winans

American Academy of Gold Foil Operators Achievement Award

Jody Brennan

American Academy of Oral and Maxillofacial Pathology Award

Eric Nordstrom

American Academy of Oral and Maxillofacial Radiology Award

Scott Starley

American Academy of Orofacial Pain Outstanding Senior Award

Bryan Hirst

American Academy of Oral Medicine Award

Eric Nordstrom

American Academy of Periodontology Award

Suzanne Winans

American Association of Endodontists Award

Scott Starley

American Association of Oral and Maxillofacial Surgeons Dental Implant Student Award

Forrest Bale

American Association of Oral and Maxillofacial Surgeons Dental Student Award

Nadeem Esmail

American Association of Oral Biologists Award

Marjorie Tsutsui

American Association of Public Health Dentistry Award

Christopher Herzog

American Association of Orthodontists Award

Suzanne Winans

American College of Dentists Ferrier Memorial Prize

Jody Brennan

F. Burns Guthrie Memorial Scholarship

Scott Starley

American College of Dentists Outstanding Senior Student Award

Brian Almond

American College of Prosthodontists Undergraduate Achievement Award

Joshua Cadwell

Certificate of Merit American Academy of Pediatric Dentistry Predoctoral Student Award

Michael Jorgenson

American Student Dental Association Award of Excellence

Eric Nordstrom

Award for Excellence in Prosthodontics

Amy Moslander

Charles L. Bolender Prosthodontic Award

Levi Green

Dentsply Student Clinician Program Award

Stephen Hansen

Research Advisory Committee Travel Awards

Jason Gile

Stephen Hansen

Mohammed Rafie

Elicia Thompson

Jack I. Nicholls Clinical Research Award

Jeremy Chaison

Jessica Smith

Pierre Fauchard Academy Dental Student Scholarship

Brian Almond

(Class of 2004 recipient)

Christopher Piper

(Class of 2005 recipient)

Pierre Fauchard Academy Senior Student Award

Brian Almond

Fixed Prosthodontics Award

Amy Moslander

Hospital Dentistry Award

Christopher "Kit" Steen

International College of Dentists Award

Terry Chun

Dr. Frank Burns Guthrie Memorial Scholarship Award

Jessie Banks

(Class of 2005 recipient)

Susan Chen Jackson

(Class of 2004 recipient)

International Congress of Oral Implantologists Award

Vivian Bae

Jessica Smith

John C. Kois Prize in Restorative Clinical Excellence

Eric Nordstrom

Suzanne Winans

Johnny N. Johnson, DDS Student Government Leadership

Eric Nordstrom

Dr. Jack E. Nichols Award for Leadership

Christopher Herzog

Eleanor Bushee Senior Dental Student Award

Amy Moslander

Organization of Teachers of Oral Diagnosis Award

Vivian Bae

School of Dentistry Governance and Service Awards

Brian Almond

Vivian Bae

Forrest Bale

Michael Jorgenson

Irene Parkhill

Quintessence Award for Clinical Achievement in Periodontics

Suzanne Winans

Quintessence Award for Clinical Achievement in Restorative Dentistry

Benjamin Horgan

Quintessence Award for Research Achievement

Marjorie Tsutsui

Horace Wells Senior Student Award

David Ford

Seattle Pediatric Dentists Society David B. Law Award

Christopher Herzog

Washington Association of Women Dentists Award

Suzanne Winans

Teledyne Water Pik "Best of the Best" Award

Amy Moslander

Dennis P. Duskin Inspirational Award

Rosanne Coluccio

Student Council Student Recognition Award

Cyrena Sexton

Omicron Kappa Upsilon Certificates of Recognition

First Year

Sara Riechers
Bradley Sainsbury
Annie Sohn
Kory Wilson
Kyle Winter

Second Year

Fleur Jones
Kris Kim
Zachton Lowe
Peter Pellegrini
Jennifer Tung

Third Year

Adam Berry
Kimberly Dokovna
Jeffrey Kochevar
Marcus Lowry
Paul Nielson

Omicron Kappa Upsilon Scholarship Awards

First Year

Kyle Winter
Kory Wilson
Sara Riechers

Second Year

Kris Kim
Zachton Lowe
Jennifer Tung

Third Year

Marcus Lowry
Paul Nielson
Jeffrey Kochevar

Omicron Kappa Upsilon William H. Kramer Award

Peter Pellegrini

Omicron Kappa Upsilon Membership

Brian Almond
Chris Herzog
Micah Mortensen
Eric Nordstrom
Scott Starley
Suzie Winans

Washington State Dental Association Student Award

Christopher Herzog

Washington State Dental Association Faculty Award

Dr. Edmond Truelove

AWARDS OF SERVICE

Certificates of service to the School of Dentistry are presented to the following 2003-2004 members of the Student Council and individual class officers:

Student Council Officers

President Christopher Herzog
Vice President Christopher Piper
Scribe Emily Baird
Fundraiser/Treasurer Cyrena Sexton
Ryan Doyle
Social Chairs Shawneen Gonzalez
Niharika Singh
Emily Baird
WSDA 1st Delegate Eric Nordstrom

DENTAL STUDENT CLASS OFFICERS

Fourth Year Class

President Michael Jorgenson
Vice President Vivian Bae
Treasurer Amy Moslander
Social Chairs Irene Parkhill
Wendy Scott
Jessica Smith

Student Council

Representatives Isaac Lines
Scott Starley
ASDA Representative Eric Nordstrom
ADEA Representative Cyrena Sexton

Third Year Class

President Christopher Piper
Vice President Niharika Singh
Secretary Marisa Reichmuth
Treasurer Nathan O'Connor
Social Chairs Shafeena Chatur
Gretchen Jorg
Darcy Ruemping
Stephen Russell
ASDA Representative Jennifer Palm
ADEA Representative Shawneen Gonzalez

Second Year Class

President Peter Pellegrini
Vice President Fleur Jones
Secretary Roger Lucas
Treasurer Zachton Lowe
Social Chairs Emily Baird
Jeremy Chaison
Nikki Chin
Adam Jury
Emi Katzenberger
Benjamin Ruder
Shokofeh Tabaraie
ASDA Representative Pamela Gustafson
ADEA Representative Daniel Brady

First Year Class

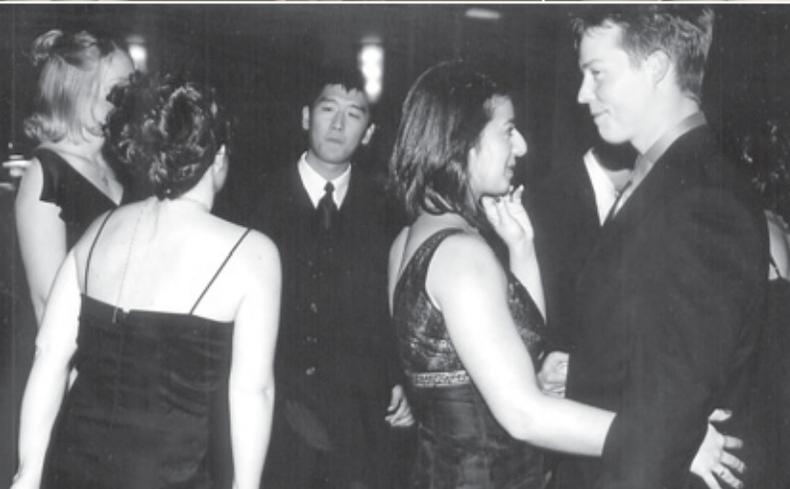
President Rebecca Bockow
Vice President Sabrina Habib
Secretary Kunal Walia
Treasurer John Yu
Social Chairs Elizabeth Chilton
Daniel Frost
Jenette Intrachat
ASDA Representative Ryan Chiang
ADEA Representative Michael Bowman

Winter Ball 2004

The UW School of Dentistry Winter Ball, sponsored by the Class of 2005, was held downtown at the Elliott Grand Hyatt Hotel. The elegant affair resembled a prom as the guests arrived dressed in style. The Ball was held on Saturday, January 24, 2004 and was a great success. The crowd of 200 was a nice mix of students, faculty, alumni and friends of the School.

Those responsible for making this event possible were committee members Shafeena Chatur ('05), Gretchen Jorg ('05), Nate O'Connor ('05), Chris Piper ('05), Marisa Reichmuth ('05), Darcy Ruemping ('05), Steve Russell ('05) and Niharika Singh ('05).

The crowd enjoyed the music of band, 'Sounds Unlimited.' The evening consisted of dancing, socializing, a dessert buffet and beverages. It was a wonderful event. 🍷



Annual Student Vendor Show

The Class of 2004 and ASDA sponsored the Annual Student Vendor Show at the University of Washington on Friday, April 30, 2004. It was held at the Center for Urban Horticulture and brought together over 250 students, alumni, and corporate friends of the School of Dentistry.

The planning committee consisted of Chris Herzog, Student Council President; Mike Jorgenson, ('04) President; Amy Moslander, ('04) Treasurer; Eric Nordstrom, ('04) WSDA 1st

Delegate; Paul Nielson, ('05) ASDA; Jennifer Palm, ('05) ASDA; Pamela Gustafson, ('06) ASDA; Ryan Chiang, ('07) ASDA; and Randy Newquist, UW Dental Alumni and Development.

This event gives the students a great opportunity to talk to the vendors to learn about their products and services. The event would not have been possible without the sponsors, and we want to thank all of them for making this event such a great success. The major sponsor of the event was Washington Dentists' Insurance Agency (WDIA). Proceeds from the event go towards graduation events of the senior class and travel for ASDA students to attend national professional meetings where they have the opportunity to represent the University of Washington. 🇺🇸

Vendor Show Sponsors:

- A-dec, Inc.
- Air Force Health Professions
- Burkhart Dental Supply
- Consani Seims Limited
- DDS.com & DMD.com
- Dental Group LLC
- Designs for Vision, Inc.
- Harrison & Cardillo Dental Lab
- Hu-Friedy Mfg. Co., Inc.
- JB Dental Supply Company
- Keller Rohrback L.L.P.
- Mass Mutual Financial Group
- Merrill Lynch
- Nakanishi Dental Laboratory
- Nitrox, Inc.
- NORDIC
- NW Army Health Care Recruiting
- Orascoptic
- Pacific Underwriters Corporation
- Patterson Dental Supply
- Premier Dental Products Company
- Procter & Gamble
- Schneider & Kobata, PS
- SDI, Inc.
- Sonicare/Philips Oral Healthcare
- Tulsa Dental
- Ultradent Products, Inc.
- UW Dental Alumni Association
- WDIA
- Willamette Dental Group



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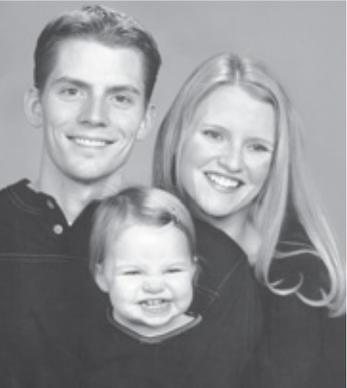
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WSDA
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STUDENT PROFILE



Family Helps Dental Student Paul Nielson ('05) Find Balance



A typical week during first year dental school for Paul Nielson ('05):

- School for 12 hours.
- Take wife, Erin, to the hospital to deliver our baby—help her with Isabella's birth.
- 4 hours later, rush to make it to a previously scheduled appointment to buy used dental equipment.
- Fly to Washington, D.C. a few days later to attend National Student Lobby Day.
- Study for oral pathology exam while in D.C.
- Fly home.
- Find correct course notes and re-study for exam.
- Take exam.
- School for 12 hours...

OK. Maybe not a completely typical week. But for Paul, pandemonium is not atypical. During his three years at the UW School of Dentistry, he has kept himself incredibly busy. However, after 10-12 hours days as a first-year student and 12-16 hour days (including studying at home) as a second-year student, his third year, he says, was "all downhill." Paul found consulting with faculty and interacting with the staff this past year, while treating patients, both rewarding and fun. He looks forward to studying orthodontics after graduation in June, and then, perhaps serving for a few years in a rural clinic. Paul would like to "be a part of the solution" to the 'silent epidemic'—the growing lack of access to dental care throughout this country.

Right now, his fourth year of dental school and his family are foremost on his mind. His wife and daughter are what have motivated him to do well in school. In fact, Paul says, he "...is grateful for the time he spends alone with Bella while his wife teaches dance classes – happy to be 'forced' into contributing to her parenting, which creates balance in his life."

Finding balance is not always easy, since like so many of our dental students, in addition to the daily rigors of school, Paul is very active in the American Student Dental Association (ASDA).

He recently traveled to Washington, D.C. as the American Dental Political Action Committee Rep for ASDA. His list of affiliations includes ASDA, the Washington Dental Association (WSDA), the American Dental Association (ADA) and ADPAC. He has received ten awards from the School, written several articles regarding his dental legislative activities, and served in many capacities as student leader, including being chief coordinator of last February's ADA *Give Kids A Smile* Mouthguard Event. Paul says that after learning about issues critical to dentistry, he became interested in communicating them to legislators. "If we don't educate them about the issues of dentistry," says Paul, "another group that is not as informed will."

Prior to entering dental school, Paul graduated from Brigham Young University with a B.S. in Zoology and served a two-year mission for his church in Antofagasta in Northern Chili (which he says was a life-altering experience and helped him mold his life goal). While growing up in Boise, Idaho, his best friend's father was an orthodontist who really liked his work and that appealed to Paul. Later, working as a 'plaster monkey' in an ortho lab while attending BYU and seeing lots of 'before and after' cases, he became committed to a career as an orthodontist.

Asked if he is concerned about his accumulating debt as a dental student (his will total more than \$100,000, a little under the national average for a U.S. graduating dental student), Paul says that the scholarships he has received have helped to ease the stress. Occasional trips to Disneyland, courtesy of his in-laws, have also provided much-needed stress relief. His next trip, however, will require more energy than a family vacation. On July 30 and 31, Paul will climb Mt. Rainier with a group that includes classmate Tom Dance ('05) and UW SOD alum Tom Gatten ('03). In his typically modest way, Paul says "There will be no 'hand-over-hand' climbing; we are taking the easiest route to the summit." This cavalier approach to such a daunting task is not surprising coming from a man who manages being a father, a husband, and immersing himself in organized dentistry—all while attending dental school. 🐾

UW-WDSF Dental Camp Program Continues

Past issues of the UW Dental Alumni News have featured stories about the UW School of Dentistry dental camps for middle school and high school students – a partnership with the Washington Dental Service Foundation. By the time this issue is mailed out, five camps will have been conducted so far this year with two more being planned, all for the purpose of providing them an opportunity to learn about dental professions and good oral health habits through hands-on exercises. Under the supervision of volunteer Dental Camp mentors; pre-doctoral dental students, student dental hygienists, and student dental assistants; the students perform some basic training activities related to careers in dentistry, dental hygiene, dental assisting, and dental laboratory arts.

Students for these camps have been recruited through these programs:

January 24 camp – *ConneX*, a program of the Northwest Community Action Center, an affiliate of Yakima Valley Farm Workers Clinic, in Toppenish, WA, with the goal of helping to increase the diversity of all health

professions and to promote practicing in regions that are underserved.

February 28 camp – *Making Connections*, a UW Women's Center-sponsored program serves socio-economically disadvantaged Seattle high school students to help them gain the confidence and skills necessary to prepare for college and the professional world. Unique to this camp, organized by Jessica Banks ('05), was that all campers and Dental Camp mentors were females.

June 29 camp – *Gaining Early Awareness & Readiness for Undergraduate Programs* (GEAR UP), a Washington State program funded by the U.S. Department of Education, which provides college preparation and awareness activities.

July 2 camp – U-DOC, a high school summer enrichment program offered by the UW School of Medicine Office of Multicultural Affairs, whose goal is to foster, affirm and encourage high school students' interest in the medical profession by allowing them to further explore medical careers and to get a valuable

introduction to college life. The students come from urban and rural communities across Washington State.

August 3 and 10 camps – GEAR UP has recruited students from all over the State.

The dental camp program was developed in response to work by Washington Dental Service Foundation's Educational Futures Task Force that identified the need to diversify dental professionals. WDS Foundation is committed to addressing this issue by offering scholarships and supporting pipeline programs, such as Dental Camp, to promote dental professions. Dr. Douglas Jackson, an associate professor in the Department of Oral Medicine and the director of educational partnerships at the School of Dentistry, coordinates all of the camps.

These camps and the efforts of dental practitioners – serving as mentors, offering internships, promoting dental careers to their patients and community members, especially under represented minorities, and encouraging young people to consider careers in dentistry – contribute to increased diversity in the profession. ♡

Seattle Seahawks Chris Davis and UW Athletes Attend Mouthguard Event

UW School of Dentistry students highlighted the importance of mouthguards on Feb. 6, as participants in national *Give Kids a Smile Day*, an American Dental Association (ADA) initiative. At the event, UW dental students, under the supervision of SOD faculty members Drs. Joel Berg and E. Ricardo Schwedhelm, made mouth impressions for nearly 75 middle and high school students from which several local dental laboratories made free mouthguards. The Seattle event was one of many *Smile Day* activities across the nation, when dental schools and dentists provided free oral health care to children in their neighborhoods.

Dr. Berg, chair of the UW Department of Pediatric Dentistry, and special guests Seattle Seahawks fullback Chris Davis, Husky offensive tackle Khalif Barnes, and Husky fullback Zach

Tuiasosopo, spoke to the students and their parents about the importance of using mouthguards in both contact and non-contact sports. Barnes and Tuiasosopo got mouth impressions made at the event to demonstrate to the students how easy the procedure is. Dr. Berg told attendees that, "A mouthguard is an important piece of athletic equipment to wear to prevent dental injuries during non-contact sports, such as gymnastics. Properly fitted, they can help prevent injuries to the lips, tongue, face and jaw and can prevent broken teeth." The ADA estimates that mouthguards prevent approximately 200,000 injuries in high school and college football alone.

Organizations that donated products and services were: Edgewood Dental Lab, Nakanishi Dental Laboratory, Zundel Dental Laboratory, Dental



Back -left to right: Husky offensive tackle Khalif Barnes, Husky fullback Zach Tuiasosopo and Seattle Seahawks fullback Chris Davis with students who came to the ADA *Give Kids a Smile* Mouthguard Event to get a free mouthguard. Front-left to right: Randy Petropoulos, Kaitlynn Petropoulos, Kathie LaPierre and Nikki Petropoulos.

Resources Inc./ProForm Mouthguards, Issaquah Dental Lab, Lake City Dental Laboratory and Procter & Gamble. The event was funded by: Seattle King County Dental Foundation and the Dental Student Alliance of Washington (DSAW), whose members also helped organize the event, and the UW Dental Alumni Association. ♡

UW Dental Students Participate in Both State and National Legislative Events

On Friday, January 30, 38 UW dental students were among the 150 Washington State Dental Association (WSDA) members who converged in Olympia to promote their legislative agenda to local lawmakers and to show their support for critical dental-related bills. In between meetings with legislators, members reported to the WSDA tent to share information with other WSDA members. This annual event provides dental students with valuable training in communicating dental issues to lawmakers.

In March, four UW dental students traveled to the nation's capital for the ASDA-American Dental Education Association National Dental Student Lobby Day. Greg Gillespie ('06), Shawneen Gonzalez ('05), Jennifer Palm ('05) and Paul Nielson ('05) were among 159 dental students from 46 schools who held 154 meetings with Members of Congress or their staffs. According to Nielson, "Our UW group met with nine congressional offices. We discussed student loan consolidation issues and federal financial appropriations to the National Institute of Dental and Craniofacial Research (NIDCR) and the Dental Health Improvement Act. The Dental Health Improvement Act gives federal dollars to states that apply and matches the money with state funds. It can be used for improving access to care in underserved areas and also to recruit and retain

dental school faculty. The event was an effective demonstration of the importance of being actively involved in the legislative process." Students also lobbied for student loan debt relief through reauthorization of the Higher Education Act.

Legislative Liaison Matt Gillham of Nebraska said, "Government will always be a factor in dental care; the only question is to what extent. Lobby Day provides dental students with the best opportunity to communicate directly with policymakers, and to therefore influence government's role in dentistry." ❖



Left to right: Greg Gillespie ('06), Shawneen Gonzalez ('05), Jennifer Palm ('05), Paul Nielson ('05) in front of the Capital Building.

**National Dental Student Lobby Day
is made possible
through support from**

**the American Dental
Education Association**

**the American Student
Dental Association**

the American Dental Association

**the American Association
for Dental Research**

**the American Association of Oral
and Maxillofacial Surgeons**

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Merri Jones, RDH, presented a poster at the 2004 UW Undergraduate Research Day. She was mentored by **Dr. J Goldberg**, Professor of Epidemiology. For summer 2004, she was invited to bring this work, 'Is Temporomandibular Disorder Genetic?: A Twin Study Using the University of Washington Twin Registry,' to the 16th International Symposium on Dental Hygiene, Madrid Spain.

Anita Munson Brock, RDH, a recipient of an all-expense paid 2003 summer internship in Chicago with the American Dental Hygienists' Association and the J. O. Butler Company, is completing a manuscript based on this work with direction by **Dr. Joseph Chasteen**, recently appointed Director of the Office of Educational and Information Technology.



Marjorie Tsutsui ('04) was awarded an AADR Student Research Fellowship for 2003-2004 to follow-up her SURF research from an earlier year.



The Harvard School of Dental Medicine started the Harvard Research Academy Annuals Abstract Competition for pre-doctoral dental students this year. **Stephen Hansen** ('07) took first place in this national competition.

Stephen's project was "Role of Porphyromonas gingivalis proteases in regulation of human β -defensin-2." He will receive a cash prize and a commemorative plaque, and his work will be published in the 2004 Harvard Research Academy Annuals. His preceptor is **Dr. Sun Oh Chung**.

Drs. Christopher R. Sabourin and **Timothy L. Gatten**, post graduate students in endodontics at the UW, won the 4th place award in the Graduate Student Table Clinic Presentations at the Annual Session of the American Association of Endodontists in Anaheim, CA in May.

Drs. Rachelle S. Hecht and **Theron D. Eichenberger**, post graduate students in endodontics at the UW, won the 7th place award in the Graduate Student Poster Research Presentations at the Annual Session of the American Association of Endodontists in Anaheim, CA in May. The competition was sponsored by Dentsply, Inc and was opened to endodontic graduate students in all of the programs across the country.



Jessica Smith ('04 - who completed SURF in 2002) and **Justin Yeates** ('07 - SURF '03) both won Honorable Mention and a cash award in the Morita Junior Investigator competition at the annual IADR meeting in March.

Zachton Lowe ('06) was chosen to participate in the AADR Student Research Group Caulk/Dentsply Competition at IADR —one of about 14 student competitors nationwide.



The American Student Dental Association (ASDA) recently announced that UW School of Dentistry student **Paul Nielson** ('05) has been selected for a 2004-05 national leadership position with the ASDA.

Two University of Washington periodontics graduate students were recognized by the California Society of Periodontists this year and received awards at their annual meeting held in May.

Dr. Jim Janakievski won the award for 'student leadership/outstanding periodontal resident.' **Dr. Simone Verardi** won the 'California Society of Periodontists Award for Excellence in Basic Science Research' for research he is doing with **Dr. Sandra Bordin**, research professor in the Department of Periodontics. The title of the paper is 'Cytokine Profiles of Fibroblast Subtypes Responding to Complement C1q.' Both Drs. Janakievski and Verardi are third year students who will complete their programs this spring. 📧



Talent Night 2004

The Dental Student Council presented the Annual Talent Night for the UW School of Dentistry on Saturday, May 15, 2004. The event was held in the Auditorium at the HUB (which is the Student Union Center on main campus). The event featured performances by students, faculty, staff, and alumni. As guests arrived they socialized, enjoyed food and beverages, and viewed displays. Artwork was provided by Dr. Xavier Lepe's 2nd year waxing contest participants.

4th year dental students Chad Galbraith and Micah Mortensen were the master of ceremonies for the show. They set a great mood with their humor and jokes. The show featured vocal solos, group numbers, piano, guitar, and dance. One of the highlights of the evening was the dance number by the Back-Action Condenser Boys.

The show began with an original piano composition by Sherwin Shinn, class of '74. It continued with an upbeat version of 'Boogie Woogie Bugle Boy' with Cyrena Sexton ('04), Forrest Bale ('04), and Amanda Steen (2nd yr medical student). Dominick Curalli quieted the group with the 'D-1 Blues' and a 'Medley.' It continued with a song and a humorous dialogue from Mark Anderson ('06) and Brad Judy ('06). Nelson Chen ('04) sang a beautiful solo, 'Nothing's Gonna Change My Love for You.' The Back-Action Condenser Boys rocked the

house with a great dance routine by Todd Johnson ('05), Tom Vo ('05), Dominick Curalli ('05), Geoff Ping ('05), and Chris Piper ('05). That took the show to intermission. During intermission, the crowd continued to eat, drink, and have a wonderful time socializing.

The second half of the show began with Balkan and Gypsy Music by Damir Jurkovic (Oral Medicine) and his two sons with Joseph Chasteen (Oral Medicine) on the drums. Brad Judy '06 played two beautiful numbers on the guitar, 'Classical Gas' and 'Mood for a Day.' Geoffrey Greenlee (Orthodontics) sang 'Si Volvieras a Mi.' Tar-Chee Aw (Restorative) shared a monologue with the group. The evening ended with talented Cyrena Sexton ('04) singing 'Blues in the Night.' It was wonderful to see so much talent displayed by those involved with the School of Dentistry.

A special thank you to the Student Council and all those involved in planning such an outstanding event. 🍷

- A. Master of Ceremonies Chad Galbraith ('04) and Micah Mortensen ('04).
- B. Chris Piper ('05), Chris Herzog ('04), Tom Vo ('05), and Emily Baird ('06).
- C. Brian Thornton ('03) and Jennifer Thornton ('02).
- D. Sherwin Shinn ('74) plays original piano composition.
- E. Nelson Chen ('04) sings to the crowd.
- F. Who were the two clowns in our midst?
- G. Geoffrey Greenlee (Orthodontics) sings 'Si Volvieras a Mi.'





H. & I. The Back-Action Condenser Boys (left to right: Geoff Ping ('05), Tom Vo ('05), Todd Johnson ('05), Dominick Curalli ('05) and Chris Piper ('05).)
 J. Dominick Curalli '05 sings and plays for the audience.
 K. Forrest Bale ('04) belts out a number.
 L. Tar-Chee Aw (Restorative) displays his talent in a monologue.



M. Damir Jurkovic and his two sons play Balkan and Gypsy music.
 N. Joseph Chasteen (Oral Medicine) plays the drums.
 O. Cyrena Sexton ('04) sings a number at the show.
 P. Brad Judy ('06) plays 'Mood for a Day.'



Thank You to the Following Sponsors:

- B & B Ceramic Arts, Inc.
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- UW Dental Alumni Association
- Washington Dentists' Insurance Agency (WDIA)

SPOTLIGHT ON THE DEPARTMENT OF DENTAL PUBLIC HEALTH SCIENCES



Dr. Douglas Ramsay.

There have been some significant changes in the Department of Dental Public Health Sciences (DPHS) during the past year. Dr. Douglas Ramsay was appointed as chair of DPHS, and Professor Tim DeRouen, who had been chair of the Department for 16 years, was given new administrative responsibilities as the School of Dentistry's Executive Associate Dean for Research & Academic Affairs.

DPHS merges innovative teaching, clinical activities and research in a highly collaborative environment. Interdisciplinary collaborations are the norm in DPHS. DPHS has faculty expertise in several areas that include biostatistics, epidemiology, health services, law, higher education policy and administration, behavioral sciences and dental hygiene. Many of our faculty members hold additional appointments in departments outside of the School of Dentistry. One of the Department's greatest strengths is the ability of its faculty to cross traditional disciplinary boundaries. This allows them to work in their own areas while interacting with individuals in other fields. This is well-illustrated by noting the School of Dentistry's two most recent NIH-funded, school-wide center grants, directed by professors of DPHS, Dr. Tim DeRouen, principal investigator of the Comprehensive Oral Health Research Center for Discovery, and Dr. Peter Milgrom, principal investigator for the Northwest / Alaska Center to Reduce Oral Health Disparities.

Instructional Programs

DPHS faculty members teach formal courses for undergraduate, dental, and graduate students. DPHS offers a dental hygiene program for licensed dental hygienists pursuing a baccalaureate college degree. The Department also teaches an undergraduate pre-dental course entitled 'Planning a Career in Dentistry for the Future.' Dental students take several DPHS courses during their 4-year curriculum that include 'Social and Historical Perspectives in Dentistry,' 'Scientific Literature in Clinical Decision Making,' 'Ethics in

Dentistry,' as well as didactic and clinical courses on the management of fearful dental patients. DPHS also offers a clinical elective course in which dental students, faculty, and assistants from the School of Dentistry travel to Longview, WA, one Saturday every quarter to treat primarily Medicaid-eligible children and their parents in the Community Dental Clinic at Kaiser Permanente. This activity is supported by Regence Blue Shield, PeaceHealth, Kaiser Permanente, St. John Medical Center and Cowlitz County Health Department. Graduate dental students enrolled in clinical specialty programs as well as other advanced standing students may take DPHS courses on 'Biostatistics in Dentistry,' 'Clinical Epidemiology and Study Design in Dentistry' and 'Behavioral Dental Research.'



DPHS postdoctoral fellows (left to right) Pablo Monsivais, Trilby Coolidge, Carrie Heike and Kiet Ly.

Our current post-doctoral fellows come from a variety of backgrounds. Dr. Trilby Coolidge is a clinical psychologist conducting research on the prevention and treatment of dental fear. Dr. Kiet Ly is a physician investigating public health approaches for the prevention of dental disease. Dr. Carrie Heike is a pediatrician studying genetic epidemiology. Our most recently appointed fellow is Dr. Pablo Monsivais, a neuroscientist receiving additional didactic training in nutritional sciences. He will be studying the influence of social and economic forces on diet selection.

DPHS faculty members also participate in other teaching venues. Here are several illustrative

examples: 1) Dr. DeRouen continues to direct the UW School of Dentistry's Summer Research Institute in Clinical Dental Research Methods. (Faculty instructors from DPHS and numerous other Departments contribute to the success of this institute, which thus far has attracted participants from 26 states and 30 foreign countries). 2) Drs. Christine Riedy, Phil Weinstein, Fred Quarnstrom, Marco Alberts and Peter Milgrom recently taught in the Pacific Islands Continuing Clinical Education Program for dentists, physicians and other health professionals. Dr. Milgrom continues to work on this project in collaboration with the University of Hawaii. 3) Dr. Coldwell, Dr. Milgrom and Norma Wells are working with Heritage College in Toppenish, WA, to improve educational opportunities. One of their goals is to create opportunities for participating in health-related research at the UW. Dr. Karl Kaiyala and Dr. Jeff Sherman (Oral Medicine) are working to include other schools in this endeavor. 4) Middle and high school students learn to be oral health promoters and to participate in community activities with the UW Oral Health Collaborative (the outreach component of the dental hygiene program). This combined educational and service program, known as the 'Tooth Fairy and Wizard Academy,' is directed by Norma Wells and has given students opportunities to participate in wellness fairs hosted for instance by the Yakama Nation, El Centro de La Raza, Head Start and EPIC in Central Washington, and Island County. 5) Dr. Brian Leroux and Dr. Lloyd Mancl teach in graduate Biostatistics and Extended M.P.H degree programs in the School of Public Health.

Research Overview

The research program in DPHS is active and dynamic. DPHS faculty members have a good record of competing successfully for funded grant support. Below is a brief "snapshot" of the kinds of funded research projects in which our faculty are engaged. It is important to realize that many of these projects are conducted collaboratively with other academic units, professional societies, community organizations, business organizations, and governmental agencies.

Caries prevention and treatment projects:

- Effectiveness of fluoride varnish in high caries risk pre-school children in Yakima County
- Evaluation of the efficacy and cost-effectiveness of the Access to Baby and Child Dentistry

(ABCD) programs, which are designed to increase utilization of preventive dental services in Washington State

- The effect of expanding Medicaid benefits to include preventive dental treatments delivered in medical settings for very young children in Cowlitz County
- Early childhood caries prevention strategies within the Head Start program in the Pacific Islands (e.g., Federated States of Micronesia [Pohnpei, Chuuk, Kosrae], Republic of Palau, Republic of Marshall Islands, and Guam)
- Caries transmission prevention in Alaska native infants
- Effectiveness of motivational interviewing for the prevention of early childhood caries in Surrey, British Columbia, Canada
- Research to determine whether amalgam restorations have any subtle health effects in children is being studied in Lisbon Portugal
- Evaluate provider adoption and clinical effectiveness of caries control-services for high risk children
- Research examining whether preschool children with Medicaid dental insurance are more likely to see a dentist if their mothers have a regular source of dental care

Periodontal disease:

- Evaluate the effect of a common surgical treatment for adult periodontal disease on tooth loss
- Research on the reported association between periodontal disease and systemic disease
- Research on early onset periodontitis in children in Senegal

Behavioral Sciences:

- Evaluation of a "long-distance" therapy for reducing dental fear in three rural Washington communities
- Evaluation of a novel strategy to reduce the acquisition of dental fear for children undergoing restorative dental procedures
- Clinical evaluation of an orthodontic device that measures patient compliance

(continued on next page)

- Evaluation of a motivational interviewing strategy to reduce avoidance of dental care
- Studies on sociocultural influences on children's oral health
- Studies on how the social environment influences children and adolescents relative to the acquisition of smoking
- Research on taste preference and dietary habits during childhood and adolescence
- Basic biobehavioral research on the mechanisms responsible for tolerance development to nitrous oxide

Biostatistical Methodology:

- One of the features of DPHS that is relatively unusual nationally is that biostatisticians spend time not only on collaboration with others, but they also develop new biostatistical methods needed to address problems in dental research. For example, dental research often leads to the collection of data that are 'clustered' (e.g., multiple measurements in the same mouth) and require non-standard statistical approaches. Drs. DeRouen, Leroux, Mancl, Spiekerman, and Hujoel have all contributed to new statistical methodology for clustered dental data.

Clinical Activities

The Dental Fears Research Clinic (DFRC) continues to fulfill its mission of patient care, teaching, and research. Recent faculty additions to the DFRC include Dr. Tar-Chee Aw (Department of Restorative Dentistry) and Dr. Mandy Lam. In addition to this long-standing clinical activity, DPHS is sponsoring a new clinical activity in collaboration with the Department of Pediatric Dentistry. Dr. Philip Weinstein and Dr. Tarja Kaakko (Department of Pediatric Dentistry) are creating a new preventively oriented clinic designed for preschool children with special needs. This clinic is anticipated to begin seeing patients this year.

Notable Faculty News

- Two of our faculty members have been elected as officers in the Behavioral Sciences and Health Services Research group of the International Association for Dental Research. Dr. Milgrom is the new president elect, and Dr. Coldwell is a new first-year director. Directors are respon-

sible for selection of research awards and of research presentations at the annual meetings.

- Dr. Susan Coldwell will be promoted to the rank of Associate Professor effective July 1, 2004.
- Dr. Philippe Hujoel continues to play a significant role in dentistry's move toward evidence-based practice. Dr. Hujoel is the Senior Associate Editor for the Journal of Evidence-Based Dental Practice, and he was one of the co-organizers of the First International Conference on Evidence-Based Dentistry held in November 2003. He will be a discussant at an upcoming NIDCR/NIH workshop on Methods for Enhancing the Efficiency of Dental/Oral Health Clinical Trials: Current Status, Future Possibilities.
- In April 2004, Dr. Brian Leroux and Dr. Philippe Hujoel gave invited presentations at the First International Meeting on Methodological Issues in Oral Health Research: Follow-up Studies held in Leuven, Belgium. Dr. Tim DeRouen also attended this meeting.
- Please see page 46 for other faculty achievements.

I would like to conclude this brief overview of DPHS by returning to the discussion of the collaborative environment that is integral to much of the Department's activity. Many of the projects undertaken by our faculty would not be possible without the considerable efforts of collaborators. We thank you all and appreciate your efforts! The oral health problems confronting our society are complex, and the solutions will require a multidisciplinary strategy supported by different constituencies. For example, addressing important problems in dental public health often requires working in urban, rural and international locations. While our faculty have an admirable record of working in these communities, it is critical to appreciate that success of these activities requires dedication and cooperation of numerous individuals, groups and organizations. The Access to Baby and Child Dentistry program provides a good example of how a collaborative effort involving public agencies, the professional community, foundation support and the School of Dentistry is critical for programmatic success. This is an exciting time in DPHS. New opportunities are emerging to form collaborative partnerships, and we look forward to working with you to improve the public's health. 📧



Dr. Peter Milgrom, Professor of DPHS and director of the Northwest / Alaska Center to Reduce Oral Health Disparities provides a technical assistance workshop for Head Start teachers and administrators from the US territories and US affiliated states in the Pacific.

SPOTLIGHT ON THE DEPARTMENT OF ORTHODONTICS

With the generous support of UW orthodontic alumni, \$1.5 million was pledged to endow a faculty chair in the Department of Orthodontics in recognition of the many contributions made by Alton Moore and Richard Riedel. I am pleased to report that payments on the pledges are on target and the Moore-Riedel Chair in Orthodontics should be fully vested late this year. Our next task will be to identify the first recipient. This will provide us with a significant opportunity to enhance our teaching and research activities.

With the help of the UW Orthodontic Alumni Association, we have embarked on another significant challenge: a much needed renovation of the graduate orthodontics clinic. The level of delight, pride and productivity that I see in our students, faculty and staff far surpasses what you might expect from people working in a worn and outdated facility. The UW Postgraduate Program in Orthodontics is excellent and does deserve to be in a facility reflecting that excellence. Partnering with the UWOOA, we expect to make that a reality in the next few years.

Undergraduate Program

The most significant news on the undergraduate front is the recent addition of two new faculty members who will be teaching and administering that part of our curriculum. Geoff Greenlee, a graduate of the UW Orthodontics Program ('00), is directing the main undergraduate didactic course. Recently, he was asked by the Curriculum Committee to restructure this one course into two. The goal now is to cover the developmental and biologic fundamentals of orthodontics in one quarter followed by a more clinically oriented course in a subsequent quarter. Among other things, Geoff is also in charge of the undergraduate minor tooth movement clinic (Yes, we do require every dental student to treat a minor orthodontic case!) and a literature review elective for the dental students who have a special interest in orthodontics.

Paola Leone is the other new faculty member who has been assigned to work with the dental students. She comes to us from Italy by way of the

Saint Louis University Orthodontics Program. Paola directs and teaches the undergraduate clinical seminar series. She has also been teaching in both the didactic courses and the pre-clinical laboratory. Her main clinical teaching duty has been with the Pediatric Dentistry Residents, where she has been supervising early and interceptive orthodontic treatments.

Geoff and Paola have certainly done their part in UW's recent #1 national ranking on Part 2 of the National Boards. These students were in the top quintile in every part of the test, including orthodontics.

Graduate Program

We sometimes hear rumors that we don't accept UW dental graduates into our highly competitive postgraduate program. Our goal has always been to get the absolute best students we can attract to the program and our current crop is no exception, with UW grads well-represented. They include: Michael George ('02), Danilee Baldwin ('00), Reid Winkler ('98), Isaac Fu ('03) and Brian Almond ('04).



Graduate student Danilee Baldwin and Dental Assistant Eden Areaya reviewing a completed case.

We are attempting to develop a hands-on clinical experience for our graduate students in the treatment of Craniofacial Anomalies. We have

(continued on next page)

had a successful relationship with the Children's Hospital Craniofacial Center that has primarily focused on didactic and observational experiences. We'd like to build on that by beginning these types of treatments in our clinic. Geoff Greenlee has had a craniofacial fellowship at Children's and therefore I've asked him to take on the challenge of developing such a clinic in collaboration with their faculty.

Research

We continue to have a substantial amount of activity in translational and clinical research. While some is unsupported, most of these studies are supported by NIDCR or industry sponsors. Sue Herring's lab continues to focus on questions related to the biomechanical influences on craniofacial morphology. Sue has been quite successful at obtaining NIH support for this work as well as attracting, students, postdoctoral fellows, and collaborators. Her group has recently begun to examine biomechanical influences in



Dr. Greg J. King.

mandibular distraction osteogenesis. In addition to industry-sponsored studies on orthodontic tooth movement, Greg King and Zee Liu have also been looking at distraction osteogenesis in an NIDCR sponsored project. This convergence of interests shows some promise for future new directions for both Herring and

King labs. Anne-Marie Bollen is also working on an NIDCR funded translational project designed to examine the impact of dietary calcium on the risk of periodontal disease.

The department's clinical research is quite extensive. Several faculty members are conducting a randomized clinical trial as part of the Northwest/Alaska Center to Reduce Oral Health Disparities that will examine the efficacy of a program aimed at early orthodontic intervention in a Medicaid population with the ultimate goal of using such an approach to improve access to orthodontic services for low-income families. Others are collaborating with investigators from Florida on another randomized clinical trial assessing the impact of early orthodontic treatment on oral health and attitudes toward oral

health, as well as developing approaches to predicting orthodontic outcomes using non-conventional modeling. Other clinical studies include novel pharmacological approaches to preventing orthodontic relapse, use of large insurance claims datasets to assess risk factors in TMD, use of archived orthodontic records to examine issues related to stability of orthodontic outcomes, application of telemedical approaches to providing early and limited orthodontic treatment at remote sites.

In addition to active research, the department also has several members who are on federally funded career enhancement fellowships. These include Anne-Marie Bollen and Greg Huang, both of whom are on NIDCR K awards designed to develop clinical faculty.

Faculty/Staff News

RETIRED:

- Peg Evered retired after 22 years as the Program Assistant in the Graduate Ortho Clinic
- Jim Clark retired after more than 31 years teaching photography and digital imaging to UW graduate students and dental students.



Peg Evered and Jim Clark at their retirement party in January.

APPOINTED:

- A number of orthodontists have recently been appointed as Affiliate Faculty and are teaching in the Graduate program: Irena Baker, Ross Drangsholt, Krissy Fey, Vince Kokich, Jr., Gail Pettis, Greg Vaughn and Heather Woloshyn.
- Greg Huang was appointed to the AAO Council on Scientific Affairs



Graduate student Darcy Cruikshank discusses a treatment plan with Greg Huang.

- Don Joondeph is serving on the Board of Trustees of the AAO
- Greg King was appointed as Vice Chair of the PARC Committee of the American Association of Orthodontists Foundation
- Doug Ramsay was appointed as Chair of the UW Department of Dental Public Health
- Peter Shapiro was appointed as Graduate Clinic Director
- Dave Turpin is serving as Editor-in-Chief of the American Journal of Orthodontics and Dentofacial Orthopedics

PROMOTED:

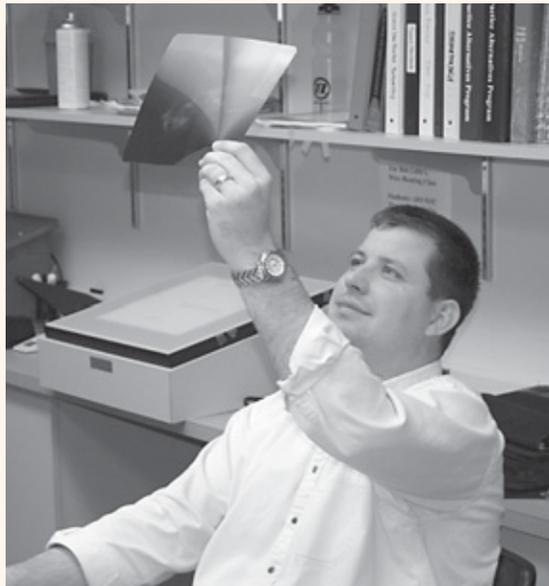
- Anne-Marie Bollen was promoted to the rank of professor

CDE:

- Numerous members of the department have given CDE courses around the world.
- Of particular note in this regard are Vince Kokich Sr. (Multidisciplinary Treatment), Bob Little (Stability and Relapse) and Jim Clark (Imaging), all of whom have extensive CDE activities.

NEW FAMILY ADDITIONS:

- Anne-Marie Bollen — Georges-Henri
- Josh Erickson — Kathryn
- Greg Huang — Meghan
- Paola Leone — Claudio
- Jennifer Love-Swalwell — Ethan
- Michele Nucci — Alex
- Kathy Rafferty — Clare
- Many, many grandchildren 🐾



Graduate student Joshua Erickson analyzing a cephalometric radiograph.

Pediatric Dentistry Hosts National MCH Leadership Training Conferences

In April the UW Department of Pediatric Dentistry co-hosted two consecutive conferences for the Maternal and Child Health Bureau (MCHB). The first conference, organized by departmental faculty member Penelope Leggott, brought together trainees and faculty from the other two MCHB leadership training programs in pediatric dentistry - the University of North Carolina (Director William Vann) and the University of Iowa (Director Michael Kanellis) – to discuss critical issues facing pediatric dentistry. The conference began with two outstanding and thought-provoking keynote presentations which set the stage for a lively meeting. UW's own Philippe Hujoel discussed 'Challenges for an evidence-based approach to pediatric dentistry' and UCLA Chair of Pediatric Dentistry Jim Crall followed with 'An evidence-based approach to children's oral health policy.' Nationally prominent guest faculty included David Nash, former dean at the University of Kentucky School of Dentistry; Dominick DePaola, director of the Forsyth Institute in Boston; and John Rossetti, former dental director for MCHB. Trainees discussed their research ideas and the open-forum encouraged feedback and exchange of ideas, while faculty presented on a range of topics and accomplishments. The conference provided an exceptional opportunity to share ideas and network with colleagues and peers and to broaden our understanding of the MCH vision to improve oral health for children and their families. During the weekend UW pediatric dentistry graduate students and faculty also

played host to our out-of-state visitors with outings to Chateau Ste. Michelle Winery, Snoqualmie Falls and Seattle Center. The three centers will share research and recreation next April in North Carolina, as the conference rotates sites annually.

A second conference, *The Future of Maternal and Child Health Leadership Training*, was co-hosted with the MCH Program in the School of Public Health and Community Medicine (SPHCM), with additional funding from UW Center for Comprehensive Oral Health Research. The meeting brought together some 120 interdisciplinary faculty from MCHB-funded leadership training programs in 30 states in an unprecedented national forum. The conference was organized and chaired by Wendy Mouradian and Colleen Huebner (director of the MCH program in SPHCM) both of whom have faculty appointments in pediatric dentistry. The conference aimed to identify key leadership competencies, training strategies, and assessment methods for this leadership training. Working groups covered a variety of topics critical for effective leadership including communication skills, critical thinking and evaluation of evidence base, advocacy, negotiation and conflict resolution, personal reflection and mentoring of trainees and faculty. Outcomes of this meeting are being synthesized for further discussion at a national MCHB gathering in Washington, DC next spring. The conference is available for on-line viewing at <http://www.cademedial.com/archives/MCHB/leadership2004/>. 

Dr. Ariel J. Raigrodski Named New Director of Graduate Prosthodontics Program

On January 5, Ariel J. Raigrodski, DMD, MS, began serving as Associate Professor and Director of the Graduate Prosthodontics program in the Department of Restorative Dentistry. Dr. Keith Phillips, who was director of the program since 1996, is now the associate director of Graduate Prosthodontics.

Dr. Raigrodski also holds an appointment as adjunct associate professor in the department of prosthodontics at Louisiana State University School of Dentistry. He is a member of the editorial review boards of Practical Procedures and Aesthetic Dentistry, the Journal of Esthetic and Restorative Dentistry, and the Journal of Prosthodontics. Dr. Raigrodski is a

graduate of the Hebrew University in Jerusalem, Israel. He received his certificate in prosthodontics at Louisiana State University School of Dentistry where he also completed a fellowship in implants and esthetics, culminating in an M.S. degree. He is a Diplomate of the American Board of Prosthodontics, a fellow of the American College of Prosthodontics, a member of the American Academy of Fixed Prosthodontics, the Academy of Osseointegration and other professional organizations.

Dr. Raigrodski lectures both nationally and internationally giving CDE courses and lectures on esthetics and implant restorative dentistry and on

innovative ceramic materials including CAD/CAM technology, his main area of research. Dr. Raigrodski commented, "My goal is to show growth and improvement in keeping with the cutting edge of new technologies while maintaining classic concepts of treatment planning and integrating strong relationships with the other disciplines. I would like to bring my own twist to a program that for many years has enjoyed an excellent reputation throughout the world. Coming to the Graduate Prosthodontic program in an attempt to take it to the next level is a great privilege." 📌



Philip Weinstein, PhD, Receives Community Volunteer Recognition Award

On January 15, in the lobby of the Warren G. Magnuson Health Sciences Center, the UW Health Sciences Center paid its annual tribute to Martin Luther King, Jr. The observance, one of the longest-established in the Seattle area, featured the theme, 'Educating the Next Generation: the Dream Continues.'

As people began filling the seats in the lobby, they were entertained by the amazingly talented Eckstein Middle School Senior Jazz Band that played several numbers throughout the ceremonies. The free program also featured the Capoeira Angola of the Seattle Parts & Recreation Art Corps and Bailadores de Bronce, a Mexican folkloric dance group. After opening remarks from Master of Ceremonies Nanci Murphy, associate dean in the School of Pharmacy, President Lee L. Huntsman spoke about Dr. Martin Luther King, Jr.'s dream and the importance of passing on Dr. King's values to successive generations through education. He called Martin Luther King, Jr. Day an "American and a people's holiday" that we all need to celebrate collectively and individually.

Dr. Huntsman then presented U.S. Representative Jim McDermott with the UW Distinguished Community Award to honor him for his many humanitarian projects, including being a leader in the fight for equal rights in the United States

and other countries, for being active in coalitions to stop domestic violence, for helping to foster the Hate Free Zone project, and for all his work that has made a broad and substantial impact on so many individuals.

While accepting the award, Congressman McDermott talked about his desire for "a world where his four children will be judged not by the color of their skin, but by their character." "Education," he said, "is the great equalizer."

Next, keynote speaker, Dr. Alonzo Plough, director of the Department of Public Health, Seattle & King County and an associate professor in the UW School of Public Health and Community Medicine, spoke about disproportionate access to health care – noting how though it is less outwardly evident than the injustices of Dr. King's time, it is no less unjust. He asked that we not accept the "rhetoric of justice to substitute for action in pursuit of justice." E. Roberto Orellana, research assistant in the Innovative Programs Research Group in the UW School of Social Work, was the student speaker.

Polly Olson, from the Native American Center of Excellence, School of Medicine and Kathleen Sellick, UWMC, presented the Community Volunteer Recognition Awards, including the School of Dentistry's Dr. Philip Weinstein, a

psychologist and professor in the Dental Public Health Sciences. Dr. Weinstein has demonstrated his commitment to children, sensitivity to cultural issues and interpersonal relationships, and creative problem-solving as a volunteer Court Appointed Special Advocate (CASA) for the King County Juvenile Court, a program known as Dependency CASA. As such, he acts as an advocate for children who have been abused or neglected and are the subject of court proceedings. Among other efforts to help the underserved, Dr. Weinstein serves on the board of the Forgotten Child Fund, is a founder of the Make a Child Smile Program, and is a founder and volunteer attending faculty member with the Cowlitz Country Community Dental Clinic that provides free or low-cost dental care for children, the disabled, and young adults in one of the poorest counties in Washington State. Much of Dr. Weinstein's professional work is directed toward public health and community-based research to prevent tooth decay in young children. He is also a consultant to the First Nations dental care programs in Canada. Dr. Weinstein is very excited about his recent research findings which, he says, "...show that a brief counseling intervention reduced early childhood caries by two thirds." His paper was the lead article in JADA this June. 📌



Dr. H. Sam Anderson Honored at Prosthodontic Awards Banquet

On Wednesday May 12, at the Prosthodontic Awards Banquet at Ray's Boathouse, Dr. Sam Anderson was recognized for his 52 years of service to the University of Washington School of Dentistry. Dr. Anderson graduated from dental school in 1951, the second graduating class from the UWSOD. In 1952 he began volunteering his time in the department and since then has assisted in all areas of clinical prosthodontics. Over the years, Dr. Anderson has often been recognized by students as a warm and caring teacher. He was presented with Husky paraphernalia to keep him comfortable while supporting his beloved football team. Responding to the recognition with his usual humor, Dr. Anderson indicated his plans to be on board for another 50 years.

A charter member of the F. L. Jacobson Amalgam Seminar, past presi-

dent of the Robert L. Platner Prosthetic Seminar, executive council member of the Washington Dental Service, president of the Washington State Chapter of the Academy of General Dentistry, and the 1985 Distinguished Alumnus from the University of Washington School of Dentistry, Dr. Anderson maintained an active dental practice in Seattle for many years.

The Prosthodontic Awards Banquet is scheduled annually to recognize senior dental students who have participated in the Prosthodontic Honors Program. Levi Green, fourth-year dental student, was selected as the outstanding student for the class of 2004 and was presented with the Charles L. Bolender Prosthodontic Award. This year's banquet was particularly nostalgic –with the merger of prosthodontics with restorative dentistry, the dinner will not be held as a separate event in the future. 🐾



Dr. Xavier Lepe presents gifts of Husky goodies to Dr. Anderson.



Dr. Sam Anderson and Ruby Smith are all smiles at recent dinner to honor his 52 years of service to the UW SOD.

School of Dentistry Faculty Members Speak at AAAS Symposium

This past February, over 5,000 scientists and educators from around the world converged on Seattle for the 2004 meeting of the American Association for the Advancement of Science (AAAS), the largest general-science meeting in the world. UW Professors Beverly Dale-Crunk, Richard Darveau and Edward Clark joined Stanford University Professor David Relman to speak on 'Innate Immunity and Oral Health.'

"The fact that the UW School of Dentistry was represented at this large national scientific forum is a reflection of the quality of the research that is done at the School of Dentistry," says Dr. Dale-Crunk, Scientific Director, Comprehensive Oral Health Research Center and Professor of Oral Biology. The work reported by these four researchers (and supported by the NIDCR) dealt with studies of our natural responses to bacteria. "The innate immune system is a very subtle system that keeps us healthy most of the time," says Dale. A better understanding how the system works can help us understand how to enhance it, she adds. "If our cells can tell the difference between different types of bacteria, what else are they doing that may protect our bodies from infection?"

One way we respond to bacteria is to make natural antibiotics in our mouths. These may lead to new treatments for oral infections, as well as ways to boost the infection-fighting powers of mouthwashes, denture coatings, and wound dressings. These compounds, called

beta-defensins, are key components of our innate immune system. Dr. Dale-Crunk discussed the ways that these natural antibiotics are activated and could be used to treat or prevent infection.

The mouth is "a perfect place to study the innate immune system because it's such an incredibly complex and challenging ecological system," says Dr. Dale-Crunk. "It is full of moist surfaces, perfect for bacteria to adhere to; we feed these bacteria at regular intervals with nutritious foods and snacks." As a result, and despite efforts to brush them away, we have millions of bacteria in our mouths. "Yet most of us remain healthy—without infections—most of the time," says Dale.

Dr. Dale-Crunk collaborated with Dr. Darveau, a research professor in the UW School of Dentistry's departments of periodontics and oral biology, and the UW School of Medicine's Dr. Edward Clark, a professor in the UW School of Medicine Department of Microbiology, for this presentation.

Nearly 10,000 people attended this year's annual AAAS meeting in Seattle, including 3300 children and family members, doubling the attendance at last year's meeting in Denver. AAAS President Mary Ellen Avery noted in her opening remarks that a role of the annual event is to bring experiences and ideas from the meeting to the public. The AAAS annual meeting accomplishes two of its main goals – to advance science and serve society. 🐾

Message from Dr. Timothy DeRouen, Exec. Assoc. Dean of Research and Academic Affairs



In the area of dental research, the School continues to play a leadership role in the nation. We are listed as third among dental schools this year in the dollar value of research grants received by our faculty from the National Institute of Dental and Craniofacial Research (NIDCR). What is not reflected in that figure is the fact that our faculty collaborate on and help stimulate interdisciplinary oral health research in other schools at UW that are not credited directly to the School of Dentistry. For example, the Comprehensive Center for Oral Health Research (CCOHR), funded by NIDCR, is an interdisciplinary health-sciences-wide center with investigators from other health science schools as well as from the School of Dentistry. While the School of Dentistry does not get direct credit for this large grant and

others like it, NIDCR does compile a list of the total amount of research funds it awards to each university, and on this list the University of Washington is first, and has been for several years.

There are several new grant initiatives in oral health research already submitted or to be submitted soon. The program that funds the Comprehensive Center for Oral Health Research

is being phased out by NIDCR. Instead of comprehensive centers, NIDCR has invited applications for specialized centers of research. Investigators active in CCOHR have put together grant applications for two specialized centers: a Center for Innate Immunity in Oral Health and Disease, and a Center for Craniofacial Mechanobiology. Those grant applications will be reviewed in early summer. The Regional Clinical Dental Research Center, which previously was funded by a center grant from NIDCR that has been phased out, will be applying in June for funding from the National Center for Research Resources to become a satellite research clinic of the General Clinical Research Center in the School of Medicine, which has been continuously funded for almost 40 years. In July, an application will be submitted from UW School of Dentistry, in collaboration with Oregon Health and Science University School of Dentistry, to establish a Pacific Northwest Dental Practice Based Research Network that will enroll more than 100 practicing general dentists across the Northwest. If successful, this grant will fund research conducted in the offices of dental practitioners on topics selected to be relevant to their practices.

In the academic area, articles elsewhere in this issue describe new course emphases recently introduced on the use of endodontic rotary equipment and on implants. A new academic program being introduced for Fall Quarter 2004 is the combined DDS/PhD program. A generous donation from the Washington State Dental Association, and an award of tuition waivers from the University of Washington has allowed this program, under discussion for a couple of years, to enroll its first student this year. ❖

Message from Dr. Robert O'Neal, Associate Dean of Clinical Services



As the new associate dean, I have really enjoyed the first months in the position and having the opportunity to work with a great group of professionals. This time has been a flurry of activity for the Office of Clinical Services (OCS), from selecting a new associate dean to implementing an electronic clinic management system (CMS). Following is an update on new programs and projects in clinical services.

New Clinic Management Software to Revolutionize Clinic Operations

A new Clinic Management Software (CMS) will improve account monitoring, increase quality assurance through better sequencing of care, and dramatically modernize school record-keeping. Billing, scheduling and treatment planning are areas to be tested in the summer and implemented with students in the fall. When fully utilized, CMS will manage all aspects of clinical operations in a paper-less system.

New Patient Welcome Center to Open in Summer

A new patient Welcome Center, located in the Health Sciences Center lobby will provide patients with a more visible and convenient introduction to the School's Clinic. The Center will provide patient information, initial examinations, and radiographs. Patients will be directly assigned to students during initial patient visits to create comprehensive treatment plans in a manner more closely aligned to private dental practices.

Quality Assurance Program

We are currently integrating a new Quality Assurance Program with the Health Science Center. The program has three major components including, compliance, standardization of policies, and a pro-active risk management program.

Clinic Equipment Upgrades Continue

Ten new surgical/restorative microscopes from Global Microscopes will be installed in the D-1 lab. Additional mounts will be placed so that this number can be increased for CDE courses and made available to various study clubs. Additional mobile units will allow these microscopes to be used in the clinics.

Equipment upgrades are also being planned for the D-1 simulator pre-clinical laboratory, which was considered "state of the art" five years ago. Rapid technology advancements have dated some of the computer monitors, and a plan for repairs and painting is in place.

With the dedication of the thirty-five members of the OCS, the pre-doctoral and post-doctoral clinical programs -and to a degree the growing faculty practice- continue to grow and change in response to the needs of a first-rate dental school. 🐾

Message from Dr. James Steiner, Associate Dean for Student Services, Admissions, and Outreach



In the last year we welcomed three new employees to our team: Lia Brawner, Program Assistant, and Carol Brown, Manager, in Student Services and Admissions, and Elizabeth Gately, Project Manager for The Robert Wood Foundation Grant (under the direction of Dr. Doug Jackson). They joined Molly McAllister, Program Coordinator/Registrar, and Kathy Craig, Admissions Officer. Personnel shifts have resulted in a number of internal reviews which have, in turn, lead to a number of significant and, we hope, sustainable changes. First of all, we developed a mission statement focusing on student development, learning, and rights with an ultimate goal of student success. Secondly, we endured several months of remodeling for the benefit of

moving into a combined and well-designed office suite that affords more privacy for counseling purposes. This new arrangement has already resulted in improvements in service. Students also recognize our effort to make this office a warm, welcoming, and enjoyable place to visit and conduct business.

In the area of Admissions, we enlarged and diversified the selection committee; held our first annual committee retreat with a focus on equal opportunity issues; began conducting interviews with two faculty members per applicant; and initiated discussions about a shift away from the emphasis on scores and grades to include factors such as community service, volunteerism, and

contributions to diversity in the admissions review. For his years of service to this group and for his dedication to and concern for students, I want to extend special thanks to Dr. Dan Middaugh who steps down this year as committee chair.

We are active participants at health career events in the state and are working with the outreach team to identify and mentor underrepresented applicants. In autumn 2003 we initiated the use of admissions tracking software AClient and are prepared to employ ADEA's InfoSource, a web-based program that allows applicants to track their status online. Our applicant pool increased this year by 10% to 791 of which we interviewed about 100. The resulting Class of 2008 includes 18 women and 37 men with strong qualifications for success.

Early this winter, I interviewed each member of the first year class. I wanted to know how they were doing academically and personally, and try to find out what problems or successes they had encountered during their first quarter as dental students. These sessions were instructive and the insights gained will assist future classes in easing the adjustment to a foreign, competitive, and fast-paced environment; we plan to incorporate this information into our preparatory sessions in September.

As a unit, we continue to provide counseling, scheduling, registration, financial aid advising, loans, scholarships, and a myriad other services to students every day. In addition, the Dean has asked that coordination of the School's outreach efforts fall under our umbrella. Goals for 2004-05 include improved service to graduate students, increased opportunities for grads and predocs to interact—both professionally and socially, and the institution of a task force to review international dental health care experiences. 📧

What's New in the Curriculum?

Implant Course Expansion Planned for Fall of 2004

Starting in the fall of 2004, the UW School of Dentistry will have an implant program that will enable all of our students to achieve a level of clinical competency in this discipline. Over the years, the implant program has grown from an elective course limited to the top six students of the class, to one that gives all our dental students the opportunity to be exposed to non-complex implant treatment.

The new pre-clinical and didactic courses, now given to junior dental students at the beginning of their third year — autumn quarter, are designed to prepare students for the core of the new clinical implant dentistry curriculum. The clinical activity, comprehensive exposure to implant dentistry that goes beyond lecture-based

orientations, will be directed by the Department of Restorative Dentistry. In the clinic, students will routinely provide implant-based treatment on fixed single units and lower removable overdentures. Any student who has a non-complicated, implant candidate within the dental school patient pool, can restore the patient if approved by the supervising implant faculty.

In the past, the elective implant course only started at the end of the third year, giving the students only one year to manage implant patients. Having the course early in their curriculum allows the students to identify potential implant candidates, refer them for implant surgery, and restore their implants in the clinic in a timely manner.

New Rotary Equipment Keeps Endodontic Education at Forefront

New in the Department of Endodontics is the introduction of rotary files into the curriculum. Rotary instrumentation was first taught in the pre-clinical laboratory course in the fall of 2002. Since that time, two more classes have been added to rotary instrumentation to help clean and shape the root canal system. Now all dental students in the

pre-doctorial endodontic clinic use rotary files. The introduction of rotary nickel-titanium files, along with other advances in technology that have been incorporated into the endodontic curriculum, guarantees that the University of Washington will continue to be at the forefront of endodontic education. ❖

COMMUNITY PARTNERSHIPS FULFILL AN IMPORTANT PART OF SCHOOL'S MISSION

The service mission of the University of Washington School of Dentistry is “to improve the health and well-being of the people of the community and region through service outreach programs that are especially attentive to minority and underserved populations.” There are many such UW dentistry programs and what is common to them all is that they each fulfill at least one of the components of the overall mission of the School of Dentistry.

Pediatric dental student rotations to community clinics in Eastern Washington, for example, provide oral health care to children who might otherwise not have access to dental care. Associate Director of the Yakima Valley Farm Workers Clinic (YVFWC) Dr. Mark Koday, points out three major benefits to his clinic from the partnership with the UW Department of Pediatric Dentistry: 1) the dental staff constantly reviews its system for diagnosing and treating patients in advance of having rotation students as externs, 2) the clinic staff at YVFWC benefits from the up-to-date research and procedures brought by the rotating students and faculty, and 3) working with rotating students has become an incentive for current dentists on the clinic staff to remain at YVFWC.

There is another benefit that greatly affects the community, according to Chris Phillips, former director of the Interfaith Clinic in Bellingham and current Director of Outreach for St. Joseph's Hospital in Bellingham, when interviewed for *Case Studies in Community-University Partnerships –Department of Pediatric Dentistry* (one of the few departments to be included in a series of UW case studies). “When UW SOD faculty and staff come to the community to supervise externs at Interfaith Clinic, they

influence other oral health policies in Whatcom County.”

Another highly successful service outreach program, the School's partnership with Heritage College, seeks to increase opportunities for students at Heritage to participate in research in the health sciences, particularly the oral health sciences. Drs. Susan Coldwell and Peter Milgrom, directors of this training grant program, build upon the Heritage College mission to provide high-quality, accessible higher education to multicultural populations that have been educationally isolated.

The UW also partners with the Washington Dental Service Foundation (WDSF) to conduct dental camps where middle school students from throughout Washington State learn about oral health career opportunities and about the importance of oral health to good overall health. Participating minority students perform ‘hands on’ dental activities in the dental simulation lab under the supervision of volunteer UW pre-doctoral dental students, student dental hygienists and student dental assistants. This ‘pipeline’ program encourages underrepresented minority groups to pursue dental careers, while also providing an opportunity for students in the dental school to mentor minority middle school students.

Through the many community service outreach programs where students and faculty collaborate, students learn to value patient care that reflects sensitivity, ethical behavior, cultural competence and professionalism. While studying in an environment where student dentists are respected as colleagues in the profession, they become responsible and able practitioners who will give back to their school, the dental profession and their communities. 📧

SURF Program Helps Dental Students Contribute to Scientific Community

“It far exceeded my expectations. I had no previous experience, but they molded me into a performing researcher, equipping me with the skills to do the research and present at seminars.” Adds first-year University of Washington dental student, Stephen Hansen, “What is so great about the Summer Undergraduate Research Fellowship (SURF) program is that they help students design research projects that can be accomplished in a three month period – projects that are both worthwhile for the student and that will contribute to the scientific community.”

Established in 1983, the SURF program over the years has held as its primary aims: 1) to interest students in research and academic careers and, 2) to educate students in critical thinking. The program makes them better consumers of research literature, and, says SURF Program Director Dr. Linda LeResche, “They also become better able to evaluate and appreciate research.” The program fosters faculty-student collaboration with a long-range goal to increase high-quality dental research manpower needed in both basic and clinical oral health research.

Hansen’s research, for which he won the SURF research competition during the UW School of Dentistry Research Day on September 24, 2003, was titled ‘Role of Porphyromonas Gingivalis Proteases in Regulation of Human β -Defensin-2.’ Hansen’s preceptor was Dr. Whasun Chung, research assistant professor in oral biology, and his research was conducted in the laboratory of Dr. Beverly Dale-Crunk, professor in oral biology.

SURF presents an opportunity for students to complete a research program –from writing a

proposal to presenting their results. Students ‘own’ their projects and, under the guidance of experienced mentors, conduct all aspects of research: literature review, data collection, analysis, abstract and presentations both at the SOD Research Day and the annual American Association of Dental Research (AADR) meeting. One of the reasons Hansen chose the UW for his dental education was because other schools to which he was accepted did not have a SURF program.

For her second SURF project second year dental student Fleur Jones chose to conduct research in geriatrics with her preceptor, Dr. Asuman Kiyak, professor in the Department of Oral and Maxillofacial Surgery and adjunct professor in psychology. Fleur’s research was titled, ‘A Survey of Oral Health in Long-Term Care.’ She presented at the March AADR meeting in Hawaii, where she had an opportunity to meet students from dental schools across the country. “A great benefit of SURF,” says Jones, “was presenting at IADR and getting to see the wide variety of research being done across the country, meeting dental students from other schools

(continued on next page)



SURF STUDENTS AND PRECEPTORS:

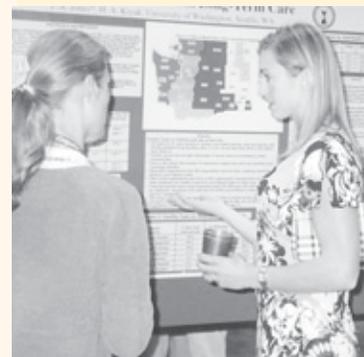
BOTTOM ROW (l to r):
Dr. Werner Geurtsen
Dr. Sue Herring
Rebecca Bockow
Ashley Nelson
Emi Katzenberger
Dr. Christine Riedy
Dr. Sue Coldwell
Jeremy Horst
Ryan Walker

SECOND ROW (l to r):
Brienne Roloff
Remy Choi
Dr. Lei Yin
Mark Anderson
Dr. Trilby Coolidge
Dr. Joel Berg
Matthew Miller

THIRD ROW (l to r):
Julidang Chue
Stephen Hansen
Dr. Sun Chung
Michael Lemme
Michael Layton
Brad Sainsbury
Dr. Zee Liu
Dr. Frank Roberts

FOURTH ROW (l to r):
Kyle Winter
Dr. Owen Lawrence
Dr. Linda LeResche
(SURF Program Director)
Lance Gledhill
Theron Baker
Dr. Karl Kaiyala
Kent George

TOP ROW (l to r):
Dr. Richard Presland
Dr. Mark Drangsholt
Garret Yamaguchi
Mark Chambers
Kory Wilson
Jordan Higham
Dr. Phil Weinstein



Fleur Jones ('06) presenting in March at AADR.

FACULTY NEWS



Norma Wells (left) meeting with four graduates of the first oral hygiene class in Lisbon, Portugal. January 2004.

FACULTY NEWS

Norma Wells, RDH, MPH, was a featured presenter at the 6th Annual University of Lisbon Preventive Dentistry Conference in Portugal during January 2004.

Dr. Beverly Dale-Crunk received funding on April 1st for a R21 (Exploratory/Development grant) from NIH/NIDCR. The grant is for two years; total award \$416,900 (direct and indirect costs). The project title is 'Protease-activated receptor signaling in oral innate immunity.'

Affiliate Instructor **Doreen Naughton, RDH, BS**, was a finalist for the National Dental Hygiene Mentor of the Year award for 2004.

Dr. Cheryl Cameron has been appointed to the Department of Health and Human Services, HRSA Advisory Committee on Interdisciplinary, Community-Based Linkages.

Two UW SOD Department of Public Health faculty members have been elected as officers in the Behavioral Sciences and Health Services Research group of the International Association for Dental Research. **Dr. Peter Milgrom** is the new president elect and **Dr. Susan Coldwell** is a new first-year director. Directors are responsible for selection of research awards and of research presentations at the annual meetings

The 82nd General Session & Exhibition of the International Association for Dental Research (IADR) was held in Honolulu, HI, in March.



Dr. Paul Robertson

Dr. Paul Robertson will serve as the 2004-2005 president-elect of the IADR.

Dr. Wendy Mouradian presented the opening keynote address on 'Ethics, Research, and Social Values: Dental Research in a Changing World.' **Dr. Beverly Dale-Crunk** represented the

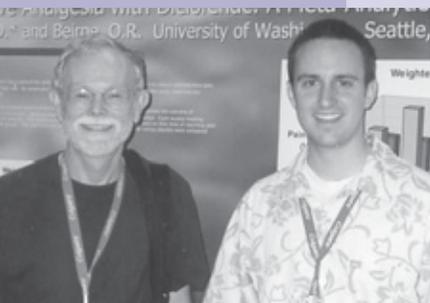
IADR Distinguished Scientist Award Committee and **Dr. Peter Milgrom** is the incoming president-elect of the IADR Behavioral Sciences and Health Services Group. **Dr. Linda LeResche** is the president of the Seattle AADR Section. This year, **Dr. Asuman Kiyak** chairs both the AADR Ethics Committee and the Distinguished Scientist Committee for the Behavioral Sciences & Health Services Research Group. The IADR is an organization of more than 12,000 members that serve as the primary representative of the dental academic and research community throughout the world.

Dr. Ariel J. Raigrodski, DMD, MS, was named the 2004 recipient of the Young Faculty of the Year Award from the American Academy of Fixed Prosthodontics. 📧

SURF PROGRAM *(continued from previous page)*

and seeing how other schools operate, and having exposure to dental products. Most importantly, the interaction with others about your research helps you to see your work from other perspectives—they point out both strengths and errors in your work."

Funding for the program comes from the National Institute of Dental and Craniofacial Research (NIDCR), the UW Dental Alumni Association and from the School. Students receive a stipend and research expenses. "The contribution from the Alumni Association," says Dr. LeResche, is very important to the program." From 13 participants five years ago, the program has grown to 29 students. Participants generally conduct the research in the summer between their first and second years in dental school, though a few do it during the third year of school on top of their regular studies. Some, like Hansen, complete it in the summer prior to starting dental school. Students are chosen for the program by a faculty Research Advisory Committee that reviews proposals for scientific merit and determines the feasibility of doing the research over a single summer. 📧

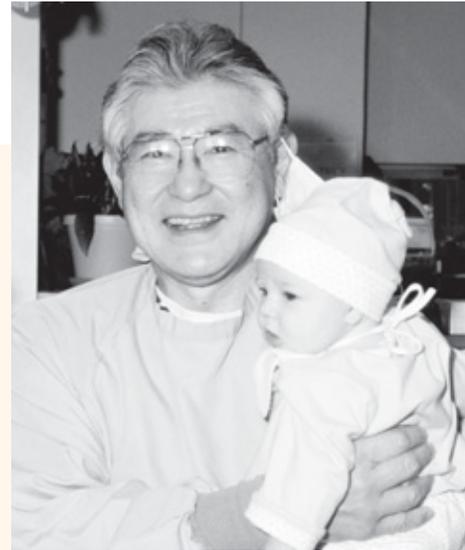


Dr. Ross Beirne and Dan Brady ('06), who received funding from the UW Dental Alumni Assn. for his research project.



Left: AADR Fellowship winner Marjorie Tsutsui.

Children Being Treated through Peter K. Domoto Fund for Children



Dr. Peter K. Domoto with a patient.

Since March 25, 2004, the UW Pediatric Dental Clinic has treated 11 children, paid for by the Peter K. Domoto Fund for Children. One of those patients, a five-year old girl from Lakewood, Washington with caries in almost every single tooth, was referred here by her school nurse. Many of the children who will apply for treatment through the Domoto Fund are referred by their teachers, school nurses, public health or Head Start staff. This little girl has already had one appointment, under sedation, to care for one-half of her mouth, and she will be back soon to complete her treatment. At this appointment, she and her family will be instructed in oral hygiene and nutrition –valuable information that will improve the lives of her siblings and parents, and perhaps individuals outside her nuclear family. Her treatment through the Domoto Fund goes well beyond benefiting just one patient.

The sobering statistics:

- Half of all the children in King County do not receive regular oral health care
- One out of seven second and third graders has untreated decay
- 25% of Washington State children are reported by their parents to have unmet dental needs
- According to the National Health Interview Survey, almost three times as many U.S. children lack dental insurance as lack medical insurance

(From 2000 Washington State Smile Survey except where noted)

What can be done to help these children?

Funds from the Peter K. Domoto Fund for Children are now being used to treat children in King County and will provide badly needed care to many children through the UW Postgraduate Program clinic, while helping fulfill important educational objectives for our residents. Established in July 2002 to honor Dr. Peter K. Domoto upon his retirement as chair of the UW SOD Department of Pediatric Dentistry, this fund is being used to cover uncompensated dental care for children, ages 3-9. (Call for a brochure on financial qualification and services available).

What can you do to help these children?

Please join the many colleagues, friends and admirers of Dr. Domoto, who dedicated his entire academic career to developing programs to provide oral health care to children who have a high risk of dental disease and little access to care, by giving to the Peter K. Domoto Fund for Children. If you have already given, we hope you will consider once again contributing to this very worthy fund. A gift of \$1,000 per year will provide comprehensive care to 10 or more children with significant dental needs that often prevent them from engaging in normal daily activities.

You may send checks made out the UW Foundation and send them to: University of Washington Dentistry Development, Box 357137, Seattle, WA 98195-7137, phone 206-685-9350, or give online at: <https://supportuw.washington.edu> to give to this very special fund. 📧



The University of Washington Foundation is the fundraising arm of the UW. 100% of your gifts to their solicitations go towards supporting the program you indicate— including to any funds at the School of Dentistry.

CLASS NOTES

CLASS OF 1952

Kenneth E. McVey, Spokane, WA. - After 37 years of practice, I have been retired for 16 years. We have three children, but none has followed in the family tradition of dentistry. We have one veterinarian, one surgeon, and my daughter is a nurse practitioner. My grandson has come back to the tradition and is now a successful first-year dental student in an Eastern dental university. His great grandfather graduated from Northwestern School of Dentistry in 1909. His dean was G.V. Black. After my grandson graduates he will be the sixth dentist in our family. I have taken the time during retirement to invent two dental products: one being the E-Vac high volume dental aspirator tip. Recently I retired from playing the sax in a 16-piece dance band after 18 years. My wife Arleen and I celebrated our 60th wedding anniversary last February.

CLASS OF 1953

Jack Perrodin, Chatsworth, CA. - Gloria and I especially enjoyed our trip to Seattle for the 50th reunion. It was great to see all those smiley faces!

CLASS OF 1954

Donald E. Compaan, Redmond, WA. - Just terminated my dental practice in Skyway Park in Seattle after 49½ years in continuous time there. Dentistry has been very good to me. Leaving my patients with their loyalty and friendship wasn't easy. Continuing to serve on the Admissions Committee at our U.W. School of Dentistry, this is my 29th year. I am currently serving on the International College of Dentists National Foundation Board and the I.C.D. International Council.

CLASS OF 1962

Paul Heins, Redmond, WA. - My wife Joyce and I are returning to the Seattle area after 29 years at the University of Florida. We are excited about returning to the Northwest and look forward to renewing old friendships from the School of Dentistry community.

CLASS OF 1963

Wallace B. Brown, Salt Lake City, UT. - In February I was awarded the Utah Dental Association Distinguished Service Award. I served as

District Governor, Rotary International from July 1, 2003 to June 30, 2003. I was appointed to Governor's Commission on Volunteers on February 19, 2004 and I retired from private practice in Endodontics on December 2003.

CLASS OF 1974

John M. Denny, Sammamish, WA. - I am retiring from the U.S. Air Force Dental Corps after 30 years of active service in June of this year, specializing in orthodontics in 1985. For the past five years, I have chaired the Wilford Hall Medical Center Tri-Service Orthodontic Residency Program and have served as the Military Consultant in Orthodontics to the Air Force Surgeon General. It has been a rewarding career, as we have traveled all over the world, but it's time for Kay and I to return to Seattle to practice and teach.

CLASS OF 1974

Sherwin R. Shinn, Redmond, WA. - I retired from my private practice in March 2003. Since then Jerri and I have been very busy planning and delivering dental humanitarian outreach projects in Bolivia, Micronesia, and Jamaica. The cross-cultural experiences and travel adventures have been amazing. I am continually surprised at the lack of dental services and education available in the rest of the world. Our Smile Power Foundation has educated over 30,000 children. We recently have extended our training into a new seminar/workshop series called "Personal Empowerment Plus +" in which we teach adults what we have learned about communication skills and a proven success model for making your dreams come true and finding true fulfillment.

CLASS OF 1978

Michael A. Rivera, Prince George, BC. - 2010 Winter Olympics here we come!...Whistler Village is already preparing for the big event! I am still practicing part-time Surgery/Implant Dentistry in Whistler. If visiting for ski or summer holiday, give me a call. My email address is mriviera@mag-net.com.



CLASS OF 1985

Jane Hon, Redmond, WA.- Both my husband, Loren Davis, DDS, and I received our fellowship award from the Academy of General Dentistry last July in Nashville. We both graduated from UW in 1985.

CLASS OF 1989

Shawn Naccarato, Boise, ID. I am no longer practicing chairside dentistry. Instead, I now work full-time as a police officer with the Boise Airport Police Department and I teach part-time at the local dental hygiene school. I had been in law enforcement as a part-time deputy sheriff while I operated my dental practice in Jerome, Idaho. However in July 2000 I decided to leave dentistry and pursue a fulltime career in law enforcement. That decision was a difficult one to make, but I had been suffering from ankylosing spondylitis (arthritis in my lower back) since I was 28 years old; and it became obvious to me that chairside dentistry was not helping my arthritis. I felt that if I could leave the chairside, I may be able to slow the progress of the disease and get a few more good years out of my back. Although that was a difficult decision to make at the time, the subsequent move to Boise opened up new opportunities for me to participate in dentistry without having to further injure my spine. It also gave me the

opportunity to write a book, entitled [The Hands of a Practitioner, the Heart of a Provider](#). With the recent upswing in professional ethical misconduct, a comprehensive reeducation in ethical concepts is imperative. You can find out more about the book at the following webpage address: <http://www.trafford.com/robots/03-1474.html>.

CLASS OF 1999

Sloan K. Jorgensen, Moses Lake, WA. - Classmates Dr. Trevor Veltkamp ('03), Dr. Jenny Veltkamp ('02), and Dr. Sloan Jorgensen had the opportunity to volunteer their dentistry skills in Roatan, Honduras in July 2003. A non-profit medical-dental clinic was built and started in Roatan by an oral surgeon from Moses Lake, who talked Dr. Jorgensen into going. "It is a beautiful island with awesome diving and people! The clinic is a real blessing to the Roatan people. It's neat to be part of it. It was a super experience and I go back every chance I get!" says Dr. Jorgensen. For more information on volunteering in the Roatan clinic visit www.fthfoundaton.org or contact Dr. Jorgensen at sloankj@yahoo.com

CLASS OF 2002

Michael L. George, Bellevue, WA. - I will be finishing my graduate training in Orthodontics in December 2004 and will be settling in the Everett area.

IN MEMORIAM

Colonel John C. Rhoades (Class of 1952) passed away on Thursday, February 5, 2004. He was 85 years old. He was born January 3, 1919 in Nottingham, England to Harry Rhoades and Maude Mary Buttress Rhoades. He held a degree in Microbiology, was an alternate for a Rhodes Scholarship and received his DDS degree from the University of Washington

School of Dentistry in 1952. During his last assignment he was the Dental Surgeon at the U.S. Air Force Academy in Colorado Springs, Colorado. He was preceded in death by his parents and a brother. He is survived by his loving wife, Marguerite C. Rhoades; son, John C. Rhoades and his wife Michele; and a granddaughter Rachael M. Rhoades.



REGISTER NOW!

The Fifth
Washington Dental Service Foundation
Distinguished Professor in
Dentistry Symposium

Clinical Dental Practice: Current and Future Trends

*Speakers: Dr. Kenneth Komman, Dr. Roy Page, Dr. Margaret Walsh, Dr. Kenneth Anusavice,
Dr. Martha Somerman, Dr. Stephen Bayne, Dr. Harold Crossley, and Dr. Maxwell Anderson.*

**Friday and Saturday, November 5-6, 2004
at the new Marriott Waterfront Hotel, Seattle, WA.**

14 CDE Credit Hours

The clinical practice of dentistry has witnessed substantial changes in a single lifetime and is expected to undergo a major transformation in the future. These predicted changes are linked to declining trends in the prevalence of dental caries and periodontal diseases in many segments of the population, substantial demographic alterations of both dental provider and patient populations, scientific and technological advances in the prevention and treatment of oral diseases, and an increasing influence of mechanisms for funding oral health care. Concurrently, edentulousness has decreased dramatically and an increasing proportion of adults are maintaining a natural but highly restored dentition for a longer life expectancy. However, there remain many population groups with severe oral disease.

The symposium will focus specifically on the following:

- diagnostic testing for oral disease
- periodontal risk assessment
- smoking prevention and cessation
- control of dental caries
- regeneration of teeth and periodontium
- future of dental biomaterials
- pharmacological issues in dentistry
- reimbursement policies on dental practice

The Distinguished Professorship was made possible in 1985 by a generous contribution from Washington Dental Service Foundation that matched funds from the Washington State Legislature.

Dr. Paul B. Robertson was appointed the Distinguished Professor in Dentistry for 2002-2004. He is Dean Emeritus and Professor at the School of Dentistry. The program was formulated by an Advisory Committee with broad representation, including the Washington Dental Service Foundation, University of Washington School of Dentistry, and the practicing dental community.

2 DAY TUITION (CE0420): \$250/Dentist • \$175/Staff

For additional information or to register, please go online at www.dental.washington.edu/alumni/dpds.htm
or call the UW/CDE office at (206) 543-5448.

UW CONTINUING DENTAL EDUCATION SCHEDULE

SEPTEMBER 2004

Law/Lewis Lectureship on Pediatric Dentistry The Dental Team Versus the Reluctant Dragon
Friday, September 10, 2004
 Dr. Marvin Berman

Oral Medicine Update
Friday, September 24, 2004
 Dr. Edmond Truelove, Chair
 Oral Medicine Faculty

9/27-10/1/04
Orthodontic Mini-Residency Program
 (for Orthodontists)
Monday-Friday, September 27-October 1, 2004
 Dr. Vincent Kokich,
 Course Chair

OCTOBER 2004

Digital Dental Photography
 (Lecture & Lab)
Saturday, October 9, 2004
 Mr. James Clark

Emerging Infection Control Challenges and Recommendations
 (Seattle)
Friday, October 15, 2004
 Dr. John Molinari

Emerging Infection Control Challenges and Recommendations
 (Spokane)
Saturday, October 16, 2004
 Dr. John Molinari

Endodontics, Review and Preview
Friday, October 22, 2004
 Chair, Dr. James D. Johnson
 Faculty, UW Department of Endodontics

Update in Pediatric Dentistry Wine Country Program (Walla Walla, WA)
Friday, October 29, 2004
 Dr. Joel Berg
 Dr. Barbara Sheller

NOVEMBER 2004

Distinguished Professor in Dentistry Symposium Clinical Dental Practice: Current and Future Trends
Friday and Saturday, November 5-6, 2004
 Dr. Maxwell H. Anderson
 Dr. Kenneth J. Anusavice
 Dr. Stephen C. Bayne
 Dr. Harold L. Crossley
 Dr. Kenneth S. Kornman
 Dr. Roy C. Page
 Dr. Martha J. Somerman
 Dr. Margaret M. Walsh

Oral Cancer Detection and Tobacco Use Cessation
ADA Co-Sponsored
Friday, November 12, 2004

Digital Dental Photography
 (Lecture & Lab)
Saturday, November 13, 2004
 Mr. James Clark

DECEMBER 2004

Women and Medication Health Issues, Antibiotic Premedications, and Osteoporosis
 (Tacoma)
Friday, December 3, 2004
 Ann Spolarich, RDH, PhD

Keeping Up With Medicine A Review of Internal Medicine for the Dental Practitioner
 (Day 1 & 2)
Friday and Saturday, December 3-4, 2004
 Dr. Bart Johnson

Oral Sedation with Triazolam: The Drug, Monitoring and Management: The Truth/ Science Behind the Myths, Rumors and Regulations
 (Lecture & Minor Participation)
Friday and Saturday, December 10-11, 2004
 Dr. Fred Quarnstrom
 Dr. David Donaldson
 Dr. Mark Donaldson

SEPTEMBER 2004

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DECEMBER 2004

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