

Endodontics Newsletter

UNIVERSITY OF MARYLAND DENTAL SCHOOL

SUMMER 2009



Graduating Class of 2009,
with Ashraf Fouad, listed
from left to right: Dominick
Alongi, DDS, MS, Anastasia
Mischenko, DDS, Ashraf
Fouad, BDS, DDS, MS,
Yelena Kholodenko, DDS,
MS, and Jessica Russo
Revand, DMD, MS

Dear Alumni and Friends:

Welcome to the University of Maryland Dental School's new Endodontics Newsletter. I hope that this publication will keep you in touch with news and activities of the residents and alumni of the Endodontics Program at the University of Maryland Dental School. It will also contain information on alumni gatherings, such as the upcoming Endodontics Alumni Day.

For the first time this year, we had four, third-year residents in the Program who just graduated in June. In the past few months, all were very busy finishing up their Master's theses, presenting at the AAE meeting, completing an implant rotation and finishing class and clinical schedules, all while making future career plans.

Also, Lamar Hicks, DDS, MS, who retired last June, continues to teach at least one day a week at the Dental School, but usually 2-3 days, through the Dean's Faculty Program. George Huang, DDS, MSD, DSc, moved to Columbia University to serve as the director for their Division of Endodontics. Since we are down to two full-time faculty members, we are grateful to all the alumni and friends who share their experience and knowledge with our residents and pre-doctoral students, through the Dean's Faculty Program.

This year, the residents have been involved in many successful research projects, learning to be critical thinkers and informed consumers of the literature, new technologies and procedures. Through research, funding, presentations and publications, the residents have also raised the Dental School's national profile, helping to recruit strong future residents and faculty.

Congratulations to Paula Russo, DDS, MS, (class of 1984) for being inducted into the American College of Dentists. Also, congratulations to Kathy McNally, DDS, (class of 1991) on becoming Board certified this past year. We now have 18 Board-certified alumni from the University of Maryland Dental School, and on behalf of the ABE, I would like to encourage more alumni to pursue this very rewarding and exhilarating experience.

I look forward to your involvement in our activities. If you practice in the area and would like to participate in the Dean's Faculty Program, please contact Warren Morganstein, DDS, at 410-706-7148 or Wmorganstein@umaryland.edu. The Dean's Faculty consists of more than 200 dentists and specialists who volunteer to teach at the Dental School. Please remember that the Endodontics Program needs your support as our residents attend various meetings such as APICES, the Board Review course in Philadelphia, the Penick Study Club, the Naval School speaker series, and the AAE meeting.

If you wish to make a contribution to the Endodontics Program, please contact the Office of Development and Alumni Relations at 410-706-7146. To make a donation online, please visit our website at www.dental.umaryland.edu and click "Make A Gift Online Now."

If you have any questions regarding departmental news, please contact me at 410-706-7047, Afouad@umaryland.edu, or by mail at EPOD, Room 4221, Dental School, University of Maryland, 650 W. Baltimore St., Baltimore, MD 21201.

Ashraf F. Fouad, BDS, DDS, MS
Department Chairman and Program Director



UNIVERSITY OF MARYLAND
DENTAL SCHOOL

Ways to Give

Your gifts have made a huge difference in the educational experience of students in the Endodontics Program at the University of Maryland Dental School. You can help augment our capacity to provide the best dental education available by making a gift to the Endodontics Program. Here are some ways you can help:

ANNUAL FUND CAMPAIGN

You can designate a gift to the Endodontics Program during the Dental School Annual Fund Campaign. Contributions designated for the Annual Fund provide resources to the most needed areas.

GRADUATE STUDENT RESEARCH

Due to your generosity, the department has been able to send residents to meetings and conferences around the country. These opportunities not only enhance their educational experience but also raise the Dental School's national profile.

ENDODONTICS GIFTS

These types of gifts help support general operating expenses of the Endodontics Program. They are critical in helping provide the best dental education and environment.

All checks must be made payable to the **UMB Foundation, Inc.**, which administers contributions for the University of Maryland, Baltimore.

To designate your gift for a specific purpose, indicate your designation in the memo portion of the check. If you do not specify a fund, your contribution will be allocated to the Dean's Unrestricted Fund.

For more information on giving to the Endodontics Program, please contact the Dental School Office of Development and Alumni Relations, 650 West Baltimore Street, Suite 6207, Baltimore, MD 21201, or call 410-706-7146, or visit us on our website at www.dental.umaryland.edu.



Maryland Endodontics Residents at the Review Course in Philadelphia—September 2008

MEET THE ENDODONTICS RESIDENTS

Class of 2010

Derek Ego-Osuala, *DDS: University of Maryland*

Maheeb Jaouni,
*BDS: Liaquat University;
GPR University of Jordan; DDS: UC San Francisco*

Felicity Shelton, *DDS:
University of Tennessee*

Class of 2011

Peter Bellingham, *DMD: Harvard University*

Ian Bennett, *DDS:
University of Arizona*

Liang Li, *DDS, PhD:
University of Manitoba;
GPR: UMDNJ*

Class of 2012

Joshua Fein, *DDS:
University of North Carolina*

Adam Orgel, *DDS: University of Maryland*
Jared Seltzer, *DDS and GPR: State University
of New York at Stony Brook*

Awards to Endodontics Residents

THE 2008 PONTI AWARD was split between two third-year residents: Dominick Alongi, *DDS, MS*, and Jessica Russo Revand, *DMD, MS*.

THE FACULTY SELECTED Maheeb Jaouni, *BDS, DDS*, to receive the 2008 Sherril Ann Siegel Award in Endodontic Research.

AT THE 2008 AAE MEETING in Vancouver, two of our residents received awards: Jessica Russo Revand, *DMD, MS*, for an oral presentation and Maheeb Jaouni, *BDS, DDS*, for a table clinic presentation.



2009 ENDODONTICS ALUMNI DAY

During our last Alumni Day on October 18, 2008, Lamar Hicks, DDS, MS, gave a great presentation to the alumni, faculty and residents on the differential diagnosis of difficult cases. The residents also gave a series of short presentations about interesting cases that they have treated and researched.

On October 17, 2009, we will dedicate the Dental School's Endodontics Alumni Day Lecture to the memory of Thom Dumsha, MS, DDS, MS, who served as a faculty member, program director and department chairman for more than 20 years before his untimely passing two years ago. The featured speaker for the first Dumsha Memorial Lecture will be Stephen Niemczyk, DMD, a long-time friend of Thom Dumsha. The schedule will include presentations from the residents and an annual dinner with Mrs. Dumsha and family, Mrs. Ponti, alumni, faculty, residents and staff at Ruth's Chris Steakhouse located at Pier V in Baltimore. Please note that there will be no charge for alumni and friends of the program to attend the didactic program or dinner this year. However, attendees are welcome to make a donation to the University of Maryland Foundation (for Graduate Student Research or Endodontics Gifts funds). If you wish to do so, please see Ways to Give on the previous page.

Message from Mrs. Carol Dumsha

"I WAS VERY HONORED and touched when I heard that the reunion weekend was being dedicated to Thom. It has been a difficult two years, but with all the support and love from family and friends, Meagan, Tad and I are moving on with our lives and healing is taking place. The children and I are so looking forward to seeing as many of you as possible in October. In the past, Thom would be so excited every year when it was time for the Endo reunion. I will be just as excited to see you and celebrate the life and tributes of my beloved Thom."

— Carol Dumsha



The late Thom Dumsha, MS, DDS, MS

**PRESENTATIONS TO THE RESIDENTS BY
ENDODONTISTS IN 2008-2009**

The Endodontics Program is grateful to the following endodontists who gave presentations to the residents this academic year. The individuals marked with an asterisk are current members of the Dean's Faculty program:

- | | |
|------------------------|---------------------------------|
| Ron Taylor, DDS, MSD * | Julian Moiseiwitsch, BDS, PhD * |
| Sergio Kuttler, DDS | Lou Berman, DDS |
| Alan Nevins, DMD, MS * | Stanley Klein, DDS * |
| Donna Mattscheck, DMD | John Mullalley, DDS |
| Steven Buchanan, DDS | Mian Iqbal, BDS, DMD, MS |
| Martin Levin, DMD * | Steve Delgado, DDS * |
| Mel Weissburg, DMD | |

AAE 2009 MEETING, ORLANDO, FL

Oral Presentations

Alongi D, Fouad AF, Huang GT. Effect of inflammation on pulp stem cell potency.

Li L, Hsiao WWL, Nandakumar R, Barbuto S, Mongodin E, Paster BJ, Fraser Liggett CM, Fouad AF.

New bacterial diversity in primary endodontic infection revealed by high throughput deep coverage pyrosequencing technology.

Poster Presentations

Mischenko AV, Letwin N, Wills K, Fouad AF, Gordon SM.
Bupivacaine Increases PGE2 Expression In-Vitro.

Bennett, IG, Nandakumar R, Paster BJ, Barbuto S, Fouad AF. Microbial Changes in Endodontic Infections Following Treatment Procedures.

Table Clinic Presentations

Jaouni M. Systemic vs. local antibiotics, are we approaching a new era?

Shelton F. Bisphosphonates: General Considerations and Future Research Directions.

IADR 2009 MEETING, MIAMI, FL

Oral Presentations

Li L, Hsiao WWL, Nandakumar R, Barbuto S, Mongodin E, Paster BJ, Fraser-Liggett CM, Fouad AF. Operational Taxonomic Unit analysis of bacteria in endodontic infections.

Poster Presentations

Orgel A*, Chand P, Hicks ML, Nandakumar R, Barbuto S, Paster BJ, Fouad AF. Effects of residual microbial presence and diversity on endodontic outcomes. (*Adam Orgel was a senior dental student who has been accepted into the ASE Endodontics Program with the incoming Class of 2012.*)

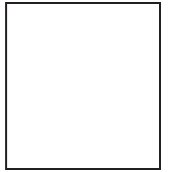
We are proud to report that all six presentations at the AAE 2009 Meeting won awards.



UNIVERSITY OF MARYLAND DENTAL SCHOOL

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THANK YOU!

The Office of Development and Alumni Relations and Endodontics Program wish to thank the following supporters:

DEAN'S FACULTY

Ali Behnia, DDS, MS
Steve Delgado, DDS
Tawana Feimster, DDS, MS
Lamar Hicks, DDS, MS
Lina Jarboe, DDS
Stanley Klein, DDS
Martin Levin, DMD
Mao Lin, DMD, MS
Stephen Littman, DDS
Fernando Meza, DMD
Anastasia Mischenko, DDS *
Julian Moiseiwitsch, BDS, PhD
Michael Moreno, DDS
Alan Nevins, DMD, MS
Glenn Schermer, DMD
Tim Skane, DDS *
Ron Taylor, DDS, MSD
Brad Trattner, DDS

**appointment pending*



Presenters at the AAE meeting in Orlando, FL., listed from left to right: Ian Bennett, DDS, Felicity Shelton, DDS, and Maheeb Jaouni, BDS, DDS