COMING UP

Indiana University School of Dentistry
Calendar of Events

April 2011

Dental, Dental Hygiene Honor Societies Welcome New Members

Leading Expert in Salivary Research to Give Research Day Address

April Issue Dedicated to the Memory of Legendary East Coast Dental Editor
Norman Becker, IU DDS Class of 1946

March 30 (Wed.)
CONGRATULATIONS TO HONOR SOCIETIES’ NEW ALUMNI

Sigma Phi Alpha Alumni

Brittany Jaco (left), Erica Johnson, Brooke Reisman, Elizabeth Rosenberger, Kayla Tarr

Omicron Kappa Upsilon Alumni

Jason Bivens, Megan Davenport, William Downie, Ross Freeman

OKU cont’d: Claire Hemphill, Jason Hemphill, Heather Hirsch, Anthony Imburgia

OKU cont’d: Elizabeth Kirsch, Aliaksandr Kurshuk, Blake Prather, Brittany Swartz

Congratulations to the 17 graduating dental and dental hygiene students and two faculty members who are being welcomed into national honor societies today at a luncheon ceremony at University Place Hotel. By invitation.
Theta Chapter of the Sigma Phi Alpha national honor society for Dental Hygiene will induct ASDH Class of 2011 members Brittany Jaco, Erica Johnson, Brooke Reisman, Elizabeth Rosenberger, and Kayla Tarr.

Theta Theta Chapter of the Omicron Kappa Upsilon national honor society for Dentistry will induct DDS Class of 2011 members Jason Bivens, Megan Davenport, William Downie, Ross Freeman, Claire Hemphill, Jason Hemphill, Heather Hirsch, Anthony Imburgia, Elizabeth Kirsch, Aliaksandr Kurshuk, Blake Prather, and Brittany Swartz.

OKU will also induct faculty members Dr. Sopanis Cho, clinical assistant professor of operative dentistry; and Dr. Michele Kirkup, clinical assistant professor of prosthodontics. Additionally, the dental honor society will honor Mandy Kot with the William S. Kramer Award of Excellence, which is given annually to an outstanding third-year dental student who has in part demonstrated scholarship, character, and promise in the field of dentistry. Eight longtime members of OKU will be awarded Life Membership status, including 1977 inductees Drs. Rebecca Donnelson, Samuel Judd, and C. Michael Knepper, all of the DDS Class of 1977; and members who were inducted in 1981: Michael Cochran (M’75 Operative Dentistry), S. Christer Gartner (DDS’81), Joseph Pete (DDS’81), former Indiana Dental Association executive J. Michael Quinn, and Carol Walters (DDS’81).

April 1 (Fri.)
Deadline to RSVP to the Dean’s Office for the 2011 IUSD PRE-COMMENCEMENT PROGRAM, IUSD AWARDS PROGRAM AND BREAKFAST, AND IUPUI COMMENCEMENT
IUSD DENTAL ASSISTING PROGRAM PRESENTATION AND TOURS. Check out the details on the IUSD homepage news rotation: www.iusd.iupui.edu.

3 (Sun.)
Global Health Student Interest Group’s HUNGER BANQUET to benefit the Orphans and Vulnerable Children program and the Tumaini Children Center, 6-8 p.m. at Campus Center 450. Keynote speaker is David Miner, national chairman of the board for Bread for the World. Students $8 in advance, $10 at the door; everyone else $12 in advance, $15 at the door: http://events.iupui.edu/event/?event_id=4433.

4 (Mon.)
FACULTY ENRICHMENT, 8-9 a.m. in DS S117. Dr. Kenneth Spolnik, chair of Endodontics, presents a discussion of regenerative endodontics.

The Department of Periodontics and Allied Dental Programs welcomes back periodontics alumnus and former IU faculty member Dr. Eiji Funakoshi (M’77) of Japan to present a course to the department and its alumni titled LOOKING BACK AT 30 YEARS’ PRACTICE FROM RESECTIVE THERAPY TO GUIDED BONE REGENERATION WITH OPEN BARRIER MEMBRANE TECHNIQUE; 9-11:30 a.m. in DS114. Others from the IU School of Dentistry are also welcome if seating is available.

IUSD faculty and staff are invited to participate in COMMUNITY CONVERSATIONS ON HEALTH ENGAGEMENT, 2-3:30 p.m. at Campus Center 450-C. The university and campus are seeking input on how IU can best design and implement aspects of a health engagement program including such topics as dietary support, exercise programs, and lifestyle initiatives. No registration required.

5-9 (Tues.-Sat.)
AMERICAN ACADEMY OF ORAL MEDICINE annual meeting, San Juan, Puerto Rico

7 (Thurs.)
DEAN’S STAFF TOWN HALL, noon to 1 p.m. in DS S117

RESEARCH DAY JUDGING of poster and clinic submissions for all categories except the interschool competition; 5-8 p.m. at the dental school. The interschool competition is Monday, April 11, 8:30-11 a.m. at Campus Center 406.

8 (Fri.)
PROPOSAL SUBMISSION DEADLINE for Student Research Subcommittee’s April 22 meeting

IUPUI CAMPUS RESEARCH DAY, 9 a.m.-4:30 p.m. at the Campus Center: http://research.iupui.edu/events/researchday2011/index.html.
Reception and dinner for IUPUI’s TOP 100 JUNIORS AND SENIORS FOR 2011; 6:30 p.m. this evening at the Downtown Marriott. By invitation. Several undergraduate IUPUI students who conduct research with dental school faculty mentors in Oral Biology are among the top. Students are selected for the honor by a review committee composed of IUPUI faculty, staff, and alumni. Congratulations to Kylie Bontrager and Kathryn DelaCruz (both work in Dr. Jack Windsor’s lab); Jordan Jenkins (Dr. Fengyu Song’s lab); Jessie Rodenbeck (Dr. Richard Gregory’s lab); and Han Shih (Dr. Karen Gregson and Dr. Richard Gregory’s labs). To see the entire list of students go to http://alumni.iupui.edu/top100_2011names.html.

9 (Sat.)
Registration for today’s DENTAL NETWORKING SEMINAR is now closed. Hosted by the Indianapolis District Dental Society from 10 a.m. to 2 p.m. at the Indiana Convention Center’s Wabash Ballroom, the event gives students an ideal opportunity to rub shoulders with their future colleagues and to look into career possibilities. With more than 100 people registered including dentists from all over Indiana, not just Indianapolis, this is gearing up to be an outstanding networking event. More than 20 vendors will also be available for students in search of helpful practice information. If you have questions contact faculty member Dr. Michele Kirkup, the IDDS chair of the New Dentist Committee (mkirkup@iupui.edu).

11 (Mon.)
RESEARCH DAY 2011

Dr. Jeffrey Ebersole

Dr. Karen Gregson, president of the Indiana Section of the American Association for Dental Research, and her organizing committee have arranged an outstanding program for IUSD’s 19th annual RESEARCH DAY, held from 1 to 4 p.m. on the fourth floor of the Campus Center.

Attendance is mandatory. Monday afternoon classes, clinics, and special clinic assignments are canceled. Registration gets under way at 12:30 p.m.

One of the nation’s leading scholars in salivary research will give the keynote address. Jeffrey Ebersole, Ph.D., newly installed president of the American Association for Dental Research, will present a discussion of “Salivary Biodiagnostics in Oral and Systemic Diseases” beginning at 1:25 p.m. in room 450A-B. Dr. Ebersole is associate dean for research and graduate studies at the University of Kentucky College of Dentistry and director of the University of Kentucky’s Center for Oral Health Research. He is the primary investigator for the Center for the Biologic Basis of Oral/Systemic Diseases, funded by the National Institutes of Health’s National Center for Research Resources.
In addition to Dr. Ebersole’s talk, Research Day will include more than 80 poster presentations and clinical case reports by IU dental students, faculty, and staff; undergraduate IUPUI students and others who have worked on projects with dental faculty; and guest dental student researchers from Case Western Reserve University and the universities of Pittsburgh, Louisville, and Detroit Mercy. There will also be an exhibition hall for companies and organizations helping to sponsor the event.

**11-13 (Mon.-Wed.)**

NATIONAL ORAL HEALTH CONFERENCE, Pittsburgh. Sponsored by the American Association of Public Health Dentistry, Association of State and Territorial Dental Directors, Health Resources and Services Administration, and the Centers for Disease Control and Prevention.

**12 (Tues.)**

IUSD FACULTY COUNCIL, noon-1 p.m. in DS S116

**13 (Wed.)**

DEAN’S ALL-SCHOOL TOWN HALL, noon in DS S117

**13-16 (Wed.-Sat.)**

AMERICAN ASSOCIATION OF ENDO DENTISTS annual session, San Antonio

**14 (Thurs.)**

HEALTH AND WELLNESS FAIR FOR ALL IUPUI STUDENTS (including IUSD’s students), 11 a.m.-2 p.m. in the Campus Center Atrium and CE148. Students will have available to them a wide assortment of health screenings – and the dental school will be there to conduct dental screenings. Check out all the details at [http://events.iupui.edu/event/?event_id=2641](http://events.iupui.edu/event/?event_id=2641).

**15 (Fri.)**

RESEARCH COMMITTEE, 9 a.m. in OH 110

Maynard K. Hine Scholarship Lecture: ENDO DONTICS VS. IMPLANTS AND RESTORING TEETH TREATED WITH ROOT CANALS: WHAT DOES THE BEST EVIDENCE SAY?, by Dr. Charles Goodacre, dean of Loma Linda University School of Dentistry; 8 a.m.-noon at University Place Conference Center. Sponsored by the Indiana Section of the American College of Dentists. Followed by a course in the Dr. Daniel Laskin Professional Ethics Lecture Series: TOP 10 ETHICAL ISSUES IN DENTISTRY, by Dr. Goodacre and Dr. Gerald Winslow, professor of ethics at Loma Linda University; 1-3 p.m. at University Place Conference Center. For more details and to register: [http://www.iusd.iupui.edu/Depts/CE/Default.aspx](http://www.iusd.iupui.edu/Depts/CE/Default.aspx).

**16 (Sat.)**

SUSAN G. KOMEN RACE FOR THE CURE begins on the IUPUI campus this morning

**22 (Fri.)**

STUDENT RESEARCH SUBCOMMITTEE, 8 a.m. in DS B29

**26 (Tues.)**

IUPUI SPIRIT OF PHILANTHROPY celebration, 11:30 a.m. at the IUPUI Campus Center. By invitation. The luncheon honors individuals, corporations, and foundations that have supported the campus through gifts and volunteer service. The IU School of Dentistry is pleased to honor Robert Bader of Indianapolis
for his generous gift to the Dr. Lawrence I. Goldblatt Global Initiatives Fund. Mr. Bader is retired chairman of the board of the Bader Company, a national specialty insurance business founded in 1984.

**28-30 (Thurs.-Sat.)**
Joint annual session of the AMERICAN DENTAL SOCIETY OF ANESTHESIOLOGY and the AMERICAN SOCIETY OF DENTIST ANESTHESIOLOGISTS, Scottsdale, Ariz.

**28-May 3 (Thurs.-Tues.)**
AMERICAN ACADEMY OF ORAL & MAXILLOFACIAL PATHOLOGY annual meeting, San Juan, Puerto Rico

**29 (Fri.)**
LAST DAY OF SPRING SEMESTER CLASSES FOR DDS Class of 2011 (rotations continue through May 13) and Dental Assisting, Dental Hygiene, and Graduate Dentistry programs

Dental Hygiene Series CE course TOPICS IN WOMEN’S HEALTH, presented by faculty of the IU School of Medicine and Purdue University at Crown Plaza, Indianapolis. For registration details: http://www.iusd.iupui.edu/Depts/CE/Default.aspx.

### People, Places, and Things

![Image of a wood vessel](image)

**DR. GARETTO’S WORK OF ART TO SHOW AT THE GLICK EYE INSTITUTE.** When you have 77,000 square feet to furnish and a limited budget for decorating, whom do you turn to? If you’re clever, like the Eugene and Marilyn Glick Eye Institute Art Committee is, you invite Indiana and Indiana-trained artists to submit their works for consideration as display pieces in a facility (going up right across the street from the dental school) that will soon house the IU School of Medicine’s Department of Ophthalmology.

One lovely work of art the committee accepted, titled “Rich Imagination,” was created by our own Dr. Lawrence Garetto, associate dean for Dental Education. The piece is a box elder wood vessel that many of you may remember seeing in the medical school’s art exhibition in the fall of 2010.

Art in all forms was desired for this project with the condition that it be the work of Indiana artists or Indiana-trained artists as well as visually stimulating – a reasonable request for a building dedicated to preserving eyesight and reducing vision impairments. Although there is beauty in shape to Dr. Garetto’s lathe-turned vessels that can be appreciated tactilley, he considers the color and iridescence of his pieces to be the most important dimension of his work. “Even unadorned, wood is a visually beautiful medium, and with adornment comes the ability and opportunity for real creativity,” he said in his proposal to the committee.
Dr. Garetto highlighted the naturally occurring raspberry-colored streaks in the wood by bleaching the background and using an airbrush technique. “Hollow turning involves using special tools that are manipulated to remove wood through the vessel’s small opening, leaving a thin and constant wall thickness,” says Larry, who gave the vessel its beautiful iridescence and luminosity by filling the natural voids and checks in the wood with particulate gold.

An architectural work of art in itself, the Glick Eye Institute is nearing completion and will be dedicated this summer. All of the public’s artwork that has been chosen, including Dr. Garetto’s, will be displayed for at least half a year.

DENTAL STUDENTS TACKLE ORAL HEALTH POLICY AT ANNUAL FORUM. As far as the fourth-year dental students’ annual trips to the Indiana Statehouse go, 2011’s visit on Feb. 24 was a bit quieter than most, what with the House Democrats stationed in Illinois at the start of a five-week legislative dispute with their Republican colleagues. The students did get a chance to meet with State Representative Sean Eberhart of District 57, though, and they participated in an outstanding workshop at the Indiana Dental Association with faculty representatives, IDA associates, and keynote presenter Dr. Burton Edelstein, founding director of the Children’s Dental Health Project in Washington, D.C., and the nation’s leading expert on oral health policy. Multimedia producer Terry Wilson caught some of the action on video, including interviews with Dr. Edelstein and fourth-year students Brandon Geddes, Jared Kearschner, and Ann Tawadros – if you haven’t already seen his excellent event recap on the school’s lobby TV, you can watch it on IUSD’s YouTube site: www.youtube.com/IUDentistry. The video is also enjoying national exposure on the Children’s Dental Health Project website.

NEWMAKERS
• Founding Father. Dr. Henry Swenson, professor emeritus of periodontics, was recognized in February at the 54th annual meeting in Chicago of the Midwest Society of Periodontology. Dr. Swenson was one of a small number of men who created the society and, at 94, he is the only living founding member.

• Far-Reaching Powers of Online Teaching. Dentalcare.com, a website that posts dental continuing education courses online, recently alerted Gail Williamson, professor of dental diagnostic sciences, that one of the courses she offers on the site is doing exceptionally well. In a six-month period from August
2010 through January 2011, a remarkable 2,221 dental professionals took Prof. Williamson’s “Intraoral Radiography: Principles, Techniques, and Error Correction.”

• A Cover Story for the Dunn Family. **Patsy Dunn-Jena**, research analyst in Orthodontics and Oral Facial Genetics, recently joined her family in a photographic cover shoot for *Johnson County Agriculture* magazine, a publication of the *Daily Journal* newspaper covering Franklin and Greenwood, Ind., and surrounding communities. The Dunn family, including Patsy’s parents **Hugh and Joan Dunn**, were featured in the magazine as Johnson County’s 2011 Farm Family of the Year. This is only the latest in several brushes with fame that Hugh Dunn has enjoyed. When he was 9 years old in 1940, his family was picked to represent a typical Midwestern farm family for a photo essay by the then-enormously popular national publication, *Life* magazine. And in the early days of their marriage, Hugh and Joan were neighbors to the grandparents of a little girl who grew up to be TV newswoman **Jane Pauley**. According to a 2010 article in the *Daily Journal*, Jane’s grandparents gave the Dunns the gift of a rocking chair when they had their first baby, and the chair ultimately got plenty of action over the years as the Dunns raised four youngsters altogether. The Dunns linked up with Jane Pauley briefly while she was visiting Indiana on business last May and presented her with the chair that her grandparents had given them more than 50 years earlier. She was thrilled to receive it, telling them that it would make a perfect pairing to a rocker she had inherited from her grandmother. You can read *Johnson County Agriculture*’s feature on the Dunn family at this link: [http://www.dailyjournal.net/view/page/Agriculture_archive](http://www.dailyjournal.net/view/page/Agriculture_archive).

• A National Honor for Dr. Hancock. **Dr. E. Brady Hancock**, professor emeritus of periodontics and former chair of the Department of Periodontics and Allied Dental Programs, has been chosen by the American Academy of Periodontology as the 2011 recipient of the organization’s Outstanding Educator Award. Current department chair Dr. **Vanchit John** likens the prestigious honor to an “Oscar for Lifetime Achievement” in the field of periodontics. “Dr. Hancock has been an inspiration to the specialty of periodontics in general but especially to those of us who were privileged to be his residents,” Dr. John said in announcing the award. Dr. Hancock will accept the award at the AAP’s annual meeting in Miami Beach, Fla., this fall.

• Featured in Research Enterprise. IUPUI student **Kathryn Delacruz**, who works on research projects at the dental school in Dr. **Jack Windsor**’s oral biology laboratory, is featured in a “Student Spotlight” in the March issue of *Research Enterprise*, published by the Office of the Vice Chancellor for Research. Check out her story and photo at [http://research.iupui.edu/enterprise/archive/2011/enterprise-03-16.html#student](http://research.iupui.edu/enterprise/archive/2011/enterprise-03-16.html#student).

• In the Running for Research Award. Periodontics graduate student Dr. **Samira Toloue** will compete as a finalist in the Volpe Competition in International Clinical Research at The Ohio State University in May. Her research, “A Clinical and Histomorphometric Study of Calcium Sulfate (DentoGen®) Compared to Freeze-Dried Bone,” was conducted with faculty mentor Dr. **Steven Blanchard**. “There was one top competitor from each dental school in the running, so Samira’s work was selected as one of the top 10-12,” says Dr. **Richard Gregory**, director of the PhD program. Good luck, Dr. Toloue!
DENTAL, DENTAL HYGIENE FACULTY REPRESENTED AT MOORE SYMPOSIUM. Among this year’s presenters for the Edward C. Moore Symposium on Excellence in Teaching were two IUSD professors whose project was mentored by a member of the Center for Teaching and Learning, the IUPUI unit sponsoring the conference. Prof. Lorinda Coan, clinical assistant professor of dental hygiene, and Dr. Laura Romito, associate professor of oral biology, presented a poster with Mr. Tom Janke titled “Development of the Online Tobacco Education Module: Lessons Learned.” The online program was designed for both dental and dental hygiene students. “The module was piloted last fall,” says Dr. Romito. “Funding for module development came in part from an IUPUI Curricular Development Grant.”

The Center for Teaching and Learning offers faculty across campus a variety of opportunities and helpful resources – check out the center at http://ctl.iupui.edu.

THE YOUNGEST OF THE YOUNG. In 1986, the American Dental Association convened a one-year, 16-member Special Committee on Young Dentists in an attempt to more directly address the needs of young men and women in the early years of their dental careers. Among those youthful pioneers was Dr. Michael Koufos, a Munster, Ind., native who at the time had just entered IU’s orthodontics program.
after earning his dental degree here. At 26, Dr. Koufos was also the youngest of the young dentists to participate (all were under 40). He was appointed to represent the nation’s graduate students.

“I hope we can pump some fresh blood into the ADA and address specific problems facing the new dentist, such as non-traditional practice styles – the kinds of new experiences that have you staring at the ceiling in the middle of the night,” Dr. Koufos said after attending his first meeting in the fall of ’86. “The young dentist brings to organized dentistry a fresh viewpoint that hasn’t been contorted by all other influencing factors that work on you as you go through life. For me, the most important reasons for getting involved are to exercise control over my destiny and to have some say in where my profession is going.”

Dr. Koufos and the other original committee members did a great job under the leadership of Dr. William Ten Pas, who became the ADA president a decade later. The popular committee became a permanent ADA fixture in 1988 (renamed the New Dentist Committee), and in June of this year the committee is celebrating its 25th anniversary at a conference in Chicago. As a busy orthodontic practitioner in northwest Indiana, Dr. Koufos has assumed other important roles in organized dentistry over his career. In 2002, he served as an expert panelist on the ADA’s “Future of Dentistry” series that studied dental practice issues. He is a past chair of the ADA Strategic Planning Committee and has taken on such tasks in his own state as Speaker of the House for the Indiana Dental Association.

**BIRDS OF A FEATHER WE’RE NOT – LEARN TO LOVE THE GEESE FROM AFAR.**

They’re beautiful. They’re mesmerizing. And, if they suspect you’re up to any funny business, they are masters at catching you off guard. They’ve been known to bite the hand that feeds them or to suddenly dive on an innocent pedestrian for venturing too close to a nest. IUPUI has its hands full trying to keep law and order between human beings and these web-footed campus interlopers, but your help is needed. A goose’s digestive tract is designed to handle seeds and bugs, not the crust from your peanut butter or baloney sandwich, so do not share your food (and if you see others doing so, politely explain IUPUI’s no-feeding policy). Hand-feeding the geese can amplify a myriad of problems associated with these birds, including their penchant for building nests around campus buildings and other inappropriate places. For your own safety give nests a wide berth if you can, since geese are fierce and loyal protectors of their young. If you run into any trouble or have any concerns, call Campus Facility Services’ Trouble Line at 317-278-1900.

**THEY’RE IN THE TOP 4! B-Ball at Its Best – take it all the way, Bulldogs!**
AND, UM, WE’RE IN THE TOP 4?!? Newsweek magazine lists Indianapolis near the top of the 10 U.S. cities with the worst nicotine habits. We’re at #4, with only Memphis, Tenn., Wilkes-Barre-Scranton, Pa., and Tulsa, Okla., ahead of us. Tulsa tops the list, with almost a quarter of its population smoking on average more than 16 cigarettes a day.

Dr. Norman Becker

IU GRAD WAS A LEGENDARY DENTAL EDITOR, DENTIST TO LOUIS ARMSTRONG. We dedicate this issue of Coming Up to the memory of one of the finest and wisest men we have ever known. Dr. Norman Becker of Marblehead, Mass., graduated from the IU dental school way back in 1946, but when we saw him five years ago, upon his return to IU to accept Dentistry’s Distinguished Alumnus Award, he was still exhibiting a 25-year-old’s enthusiasm for learning about dentistry and life (not to mention patient care: he was in year 60 of his private practice in 2006). Dr. Becker died in February at the age of 86.

When he took over the editorship of the Boston-based publication of the Massachusetts Dental Society a generation ago, it was a tiny pamphlet. He turned it into a sophisticated, award-winning journal that today flourishes under the editorship of his son.

Dr. Becker acquired special expertise in the interrelationship of the dentition and musical instrument mouthpieces by studying jazz musician patients as they played their instruments in his office, including friends such as Louis Armstrong. Norman was at home in the world of jazz, and in 2006, he was one of only two non-musicians to be invited into the International Press Club Jazz Hall of Fame in recognition of his oral health work with jazz artists.

He was well known to Bostonians as a TV and radio spokesperson for dentistry. But despite his vast knowledge and high profile, he was a modest, soft-spoken man with a gentle smile who preferred to turn the spotlight on others. He taught by example, and editors across the country looked up to him – way, way up.

He was prouder of his association with IU than almost anyone, and loved to remind us that when he was a student on the Bloomington campus he lived in the “House of Hoagy” (the fraternity house where Hoagy Carmichael once resided, and tickled the ivories for his frat brothers). When he stood at the podium, at the age of 80, to accept his IUSD Alumni Association award, Dr. Becker spoke so earnestly
and poignantly of his love for our university and dental school that more than a few people in the audience teared up before we all rose to our feet and brought down the house with a stunning ovation that we suspect is still reverberating in the rafters of IU Bloomington’s Alumni Hall.

“He was probably the most nonjudgmental person I’ve ever met in my life,” Dr. Charles Silvius, Dr. Becker’s longtime practice partner, told the ADA News. Norman Becker was that, indeed, and so much more.

Reference:
Syse, Scarlett: Chair Brings Together County Couple, Indiana Daughter Who Made It Big. Daily Journal newspaper, Page C1, March 8, 2010

10 Cities with Smoking Problems. Newsweek, March 14, 2011 issue, page 8

Send News Items:
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