COMING UP

Indiana University School of Dentistry
News and Events

March 2013

IUSD Educators and Researchers Head for Seattle

Pediatric Dentistry Prof. Joan Kowolik Is Glenn Irwin Award Recipient

Book by IUSD Emeritus Faculty Honors
Memory of 19th Century Greencastle, Ind., Murder Victim
Pot’s on. Donuts are dunk-worthy. Company couldn’t be better. Dean John Williams' IUSD Staff Council-hosted FIRST FRIDAY SOCIAL opens this morning at 7:30 and runs till the last cup of joe disappears. Come to the lower-level lounge for refreshments and fellowship.

FACULTY ENRICHMENT, 1:30-3:30 p.m. in DS S117 (topic TBA). Followed by FACULTY COUNCIL meeting till 5 p.m. No classes or clinics this afternoon.

At noon today the Office of Faculty Affairs is holding the last of a five-part inaugural series called LET’S TALK, lunch-hour get-togethers inviting adjunct (part-time) faculty to hear about school activities and to share ideas for the advancement of the school. Today’s meeting is held at the Glick Eye Institute, room 103, and lunch is provided. Please drop a quick email to Elizabeth Hatcher, ehatcher@iu.edu, if you plan to participate.

Faculty nominations for the new IUPUI TRANSLATING RESEARCH INTO PRACTICE (TRIP) AWARD are due today. The award was created by IUPUI Chancellor Charles Bantz and his wife, Professor Sandra Petronio, and it will be presented at the Translating Research into Practice Showcase next fall. More information on this award, including criteria and nomination details, is available in Inside IUPUI.

1-3 (Fri.-Sun.)
NORTH EAST REGIONAL BOARD orientation (Friday) and exam (Saturday-Sunday)

3-9 (Sun.-Sat.)
NATIONAL DENTAL ASSISTANTS RECOGNITION WEEK
TICK...TOCK...TOCK: LAST DAY TO SUBMIT YOUR ABSTRACT for Research Day (by 11:59 p.m.). Register online at the 2013 Research Day link: http://www.iusd.iupui.edu/research/iusd-research-day. Research Day is April 15. Also, heed DENTAL ILLUSTRATIONS’ DEADLINES for the most economical preparation of your poster: $40 (for posters submitted to Dental Illustrations on or before March 24; $60 (March 25-31); $100 (April 1-7); and $200 (April 8-11).

6 (Wed.)
IUSD STAFF COUNCIL quarterly meeting, noon in DS S116

Dr. Kowolik to Be Honored for Her Commitment to Students and Patients, Including Children of the Working Poor. Congratulations are in order for pediatric dentistry professor Dr. Joan Kowolik, director of predoctoral pediatric dentistry, who will receive a GLENN W. IRWIN, JR., M.D. EXPERIENCE EXCELLENCE RECOGNITION AWARD during IUPUI Chancellor Charles Bantz’s Employee Recognition Convocation this afternoon at the Campus Center.

Dr. Kowolik’s passion, says her nominator, is for the children of the working poor, who often have inadequate oral healthcare and sometimes none at all. Dr. Kowolik understands that regular, essential oral healthcare for every child in need will not be available until the profession has made it clear how fundamentally important such care is to the overall health of the nation. She is committed to exposing dental school students to these young patients’ needs while the students are still in school, thus increasing the likelihood that they will enter their communities after graduation as dental professionals who are also truly engaged citizens.
As one of the IU dental school’s leaders in community outreach, Dr. Kowolik has initiated and maintained over the years numerous programs that will take students of dentistry beyond their clinical training into the realm of social activism and advocacy for the underserved, especially underserved children.

A member of the IUSD faculty since 1998 and full time since 2002, she is the founding mentor of the American Academy of Pediatric Dentistry student chapter known as the IUSD Kids Club, a group of student volunteers who provide education and preventive services at community events and schools throughout central Indiana. She helped reshape IUSD’s approach to Give Kids a Smile so that restorative care for children in greatest need of services can receive them in a timely manner, and in a way that involves dentists in the youngsters’ own communities. Together with Dr. Stuart Schrader of Oral Biology, Dr. Kowolik took the lead at IUSD in a major collaboration with the Jane Pauley Community Health Clinic and the Warren Township Metropolitan School District to establish a dental clinic for Eastside children and adults that is housed at the Walker Career Center on the Warren Central High School campus. Named in honor of Ms. Pauley, the clinic is set to open this month and will be staffed in part by IUSD faculty and volunteers from the DDS Class of 2013.

**11 IUSD Staff Members Are Invited to Chancellor’s Employee Recognition Convocation.** In addition to Dr. Joan Kowolik’s prestigious award, 11 IU School of Dentistry staff members are among the IUPUI staff being recognized by Chancellor Bantz on March 6 for their long records of dedicated service to the campus. The 2013 program, which celebrates 2012’s anniversaries, begins with a reception at 2:30 p.m., with the convocation getting under way at 3 on the Campus Center’s fourth floor.

Congratulations to 11 of IUSD’s finest:

**40-YEAR ANNIVERSARY**

![Gayle Massa](image)

Gayle Massa
**Administrative Support Specialist**
**Orthodontics and Oral Facial Genetics**
25-YEAR ANNIVERSARIES

From left: Andrew (A.J.) Beiswanger, Latonya Kirkland, and Julie LeHunt

Andrew (A.J.) Beiswanger
Computer Support Technician
Comprehensive Care Clinics/Technology Services

Latonya Kirkland
Purchasing Coordinator
Preventive and Community Dentistry/Oral Health Research Institute

Julie LeHunt
Assistant to the Chair
Oral Pathology, Medicine, and Radiology

20-YEAR ANNIVERSARIES

Pamela Lovejoy (left) and Liliya Lukantsova

Pamela Lovejoy
Annual Giving Director
Office of Development

Liliya Lukantsova
Dental Hygienist
Preventive and Community Dentistry/Oral Health Research Institute
15-YEAR ANNIVERSARIES

From left: Erma Crumpton, Nicole Guerrettaz, and Brenda Mahaley

Erma Crumpton
Dental Assistant
Oral Surgery and Hospital Dentistry (Regenstrief Institute)

Nicole Guerrettaz
Senior Administrative Secretary
Oral Pathology, Medicine, and Radiology

Brenda Mahaley
Central Services Technician
Central Sterilization and Services

15 Years continued: Wendy Senour (left) and Karen Vibbert

Wendy Senour
Course Evaluation and Curriculum Specialist
Office of Academic Affairs

Karen Vibbert
Outpatient Services Representative
Orthodontics and Oral Facial Development

6-9 (Wed.-Sat.)
Annual session of the AMERICAN STUDENT DENTAL ASSOCIATION, Atlanta
PROPOSAL SUBMISSION DEADLINE for Student Research Subcommittee’s March 29 meeting

Time to Get Out of Your Winter Rut and Spring Forward. Clocks move an hour ahead as DAYLIGHT SAVING TIME commences.

IUSD SPRING BREAK. No classes or special clinic assignments. Clinics are open Monday-Wednesday only. The Library is closed on the weekends preceding and following this week and will operate with abbreviated hours on the weekdays, closing at 5 p.m.

Final program in the 2012-2013 CE Dental Hygiene Series presents PARADIGMS VS. REALITY: IMPLEMENTING EMERGING PREVENTIVE AND THERAPEUTIC PROTOCOLS INTO PRACTICE, by Kristy Menage Bernie, RDH, director of Educational Designs, a national corporate consulting company based in San Ramon, Calif.; 8:30 a.m.-2:30 p.m. at the Renaissance Indianapolis North, 11925 North Meridian Street, Carmel: http://www.iusd.iupui.edu/departments/education/continuing-education.

RESEARCH COMMITTEE, 9 a.m. in DS S421

Seattle’s Great Wheel is a big tourist draw, but American dental educators and researchers are coming to town in mid-March not to spin but to partake of some high-profile Show and Tell during the
AMERICAN DENTAL EDUCATION ASSOCIATION annual session and exhibition, held March 16-19; and the INTERNATIONAL ASSOCIATION FOR DENTAL RESEARCH and AMERICAN ASSOCIATION FOR DENTAL RESEARCH annual meetings, held March 20-23. IU will have strong representation this year, with Research Associate Dean Domenick Zero reporting that our scientists and students are involved with at least 55 of the projects to be presented.

As usual, Dr. Zero and Dean John Williams are hosting their AADR reception, which this year is Wednesday evening (March 20) from 7 to 8:30 at the Washington State Convention Center, Room 3B, 800 Convention Place, Seattle. Please join them if you can.

For both of these Seattle events please heed DENTAL ILLUSTRATIONS’ DEADLINES for the most economical preparation of your poster: $50 (for posters submitted to Dental Illustrations on or before March 3); $100 (March 4-10); and $200 (March 11-15).

28 (Thurs.)
Indiana Section of the American Association for Dental Research presents TELEDENTISTRY DOWN UNDER: OPPORTUNITIES AND CHALLENGES, by guest speaker Prof. Rodrigo Mariño; noon-1 p.m. in DS S116. Everyone welcome.

29 (Fri.)
IUPUI HOLIDAY 3 (FLOATING HOLIDAY). Dental school open for business as usual.

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

People, Places & Things

IU SCHOOL OF DENTISTRY JOINS HEALTH EDUCATION AND PRACTICE COLLABORATION. Indiana University, in collaboration with the Purdue University College of Pharmacy, has established a CENTER FOR INTERPROFESSIONAL HEALTH EDUCATION AND PRACTICE, as announced by a group of 10 IU and Purdue administrators associated with health education, including Dean John Williams. The virtual center will facilitate the engagement of students and faculty from the various health and life sciences schools to collaborate in the classroom and clinical setting in an effort to deliver higher quality, more comprehensive patient care.

The center will also be responsible for implementing, integrating, and evaluating interprofessional health education programs and exemplary practice sites and translating outcomes into collaborative practice models.

The center will be led by Judith Halstead, executive associate dean for academic affairs at the IU School of Nursing. Dr. Halstead and three co-directors from other schools will serve faculty and students by focusing on three areas: curriculum development and integration; faculty development and leadership training; and outcome evaluation and scholarship.

Initial stakeholders include the IU Schools of Dentistry, Health & Rehabilitation Sciences, Medicine, Nursing, Optometry, Public Health (Bloomington and Indianapolis) and Social Work, and the Purdue College of Pharmacy; however, the center will seek collaboration from a broad spectrum of academic
and community partners to ensure it serves as a viable resource to the university. IUPUI Executive Vice Chancellor Nasser Paydar has provided seed funding for the new center.

The interprofessional health education component will provide health professions students with the competencies and learning opportunities needed to excel as strong collaborative practitioners and effectively deliver patient care and healthcare management as part of a team. Such collaborative teamwork is important with the implementation of the Patient Protection and Affordable Care Act and the evolution of medical homes and accountable-care organizations.

Through the creation of the center, the team of collaborators will extend learning beyond the classroom into the clinical setting, play a key role in the development of new healthcare approaches, and help transform the national healthcare system, which will greatly benefit patients, their families, and the community through improved health outcomes.

Look for more information in the coming weeks. If you have any questions, please review the FAQ or feel free to contact Ellen Burton, IU’s program manager for University Clinical Affairs, at esburton@indiana.edu.

BRIAN ROCHFORD REPRESENTS IUSD AT SAN ANTONIO CONFERENCE. Third-year dental student Brian Rochford, second from left in the photo above, recently presented IUSD at the annual conference for the Society of Student-Run Free Clinics, held in San Antonio. He, along with the students in this photo from the IU schools of Medicine and Social Work and University of Indianapolis Krannert School of Physical Therapy, presented the IU Student Outreach Clinic and their model for an interprofessional clinic.

The IUSD Student Outreach Clinic opened in September 2011 as one of the many branches of the IU Student Outreach Clinic, a free student-run clinic that serves homeless and/or low-income patients on the near Eastside of Indianapolis. In addition to the dental and medical schools, the IU Student Outreach Clinic is composed of several other schools and departments of IU, Butler University, and the University of Indianapolis.

“While there were many student-run free clinics represented at the conference, IU’s was one of the most interprofessional and comprehensive,” says Dr. Karen Yoder, director of Civic Engagement.
As an Albert Schweitzer Fellow for the 2012-13 academic year, Brian Rochford has teamed up with Schweitzer Fellow Christine Foulkes, D4, to provide enhanced structure for faculty and student involvement at the IU Student Outreach Clinic. They are also working to improve Medicaid utilization and implement a referral process with an educational component.

D’14 dental students Michael Merkley (left), Danielle Cory, and Gregory Butler volunteering at the IUSD Student Outreach Clinic last May

THERE’S PLENTY OF ROOM FOR YOU AS AN IUSD STUDENT OUTREACH CLINIC VOLUNTEER. While we’re on the subject of the IUSD Student Outreach Clinic, D’16 dental student Erika Schmit reports that the twice-monthly clinic had yet another successful month of service in February. “We thank all of our wonderful volunteer students and faculty for taking time out of their Saturdays to provide great dental care,” she says. “A special thank you to our fearless volunteer faculty mentors – Drs. Timothy Carlson and Matthew Moeller and new IUSD faculty volunteers Drs. Amanda Miller and Katherine So – for guiding the student providers. We hope to see even more student volunteers in March!”

At this clinic there are roles that dental students from any class can play – even if you’ve not yet reached the clinical portion of your IUSD training, you can still assist the providers. If you want to get involved, contact Tara Lueders at iudsoc@iupui.edu.

February’s Student Outreach Clinic providers:

D’13:
Sung (Dan) Min Lim
Aleksander (Alex) Orlik
Jennifer Southard
Adam Winters

D’14:
Sonia Bennett
Nabeel Kheiri
Brian Kramer
Doris Lin
Austin Starr
Joshua Stevens
Alex Troxel
D’15:
Amanda Bradley
Ronald (Scott) Davis
Jordan Jenkins
And assisting the providers from the DDS Class of 2016:
Nichole Barnett
Caitlin Barts-Nunez
Kylie Bontrager
Sonia Dhingra
Nadine Ferbinteanu
Landon Gamble
Rachel Gasaway
Frank Gioche
Hannah Haskell
Melissa Kane
Adil Majid
Hengameh (Hengy) Motevasel
Dalibor Plecas
Jacob Son
Margaret Squires
Darryl Torculas
Heather Washburn

REGISTER FOR APRIL 4 CAMPUS SYMPOSIUM. Save April 4 to participate in the IUPUI Center for Teaching and Learning’s day-long Edward C. Moore Symposium on Teaching Excellence. Register at http://ctl.iupui.edu/NEWCTL/ECMoore.

IN CASE YOU MISSED IT #1: IU recently announced a pilot program targeting low-income children in Northwest Indiana that is funded for $1.3 million by the Health Resources and Services Administration and headed by Dr. Angeles Martinez-Mier of Preventive and Community Dentistry and Dr. James Miller of the Indiana State Department of Health. The two are leading a team that will make use of Indiana’s modified law governing the scope of practice for dental hygienists, who will begin seeing children in a variety of public health settings in the La Porte, Michigan City, and Valparaiso areas beginning later this year: http://newscenter.iupui.edu/5920/Dental-pilot-program-targets-children-from-lowincome-families-in-northwestern-Indiana.
IN CASE YOU MISSED IT #2: University of Pittsburgh dental professor Titus Schleyer, DMD, PhD, MBA, has been appointed to a prestigious medical post in Indiana as director of biomedical informatics at Regenstrief Institute. He is the most published author worldwide in the field of dental informatics. Read more about his appointment in this IU Communications news release: http://communications.medicine.iu.edu/newsroom/stories/2013/schleyer-to-lead-biomedical-informatics-at-regenstrief-institute/.

EMINENT SURGEON GENERAL CALLED FOR A “SMOKELESS SOCIETY,” INVOLVING IUSD’S DR. ARDEN CHRISTEN IN THE CAMPAIGN. On. Feb. 25, 2013, the world said a sad farewell to Dr. C. Everett Koop, a fine gentleman who was likely the most famous surgeon general this country has had since President Ulysses S. Grant appointed the first one in 1871. Through his tireless work for the good of the public’s health as surgeon general from 1981 to 1989, Dr. Koop became something most other surgeon generals have not: a household name.

A pediatric surgeon by his own profession, Dr. Koop endeavored to help the country understand a new and deadly health problem in the 1980s – HIV/AIDS – and he galvanized the country to fight tobacco use. His work in both areas is considered seminal. For some of his efforts on educating the public about tobacco use Dr. Koop turned for assistance to the nation’s experts including Dr. Arden Christen, then the IU School of Dentistry’s chair of Preventive and Community Dentistry and a noted smoking cessation authority in part because of his 1980s research on Nicoderm and Nicorette as nicotine replacement therapies. Dr. Christen served as a co-author on the U.S. Surgeon General’s Report, “The Health Benefits of Smoking Cessation,” which was published in 1990, shortly after Dr. Koop left office. You can read more about the remarkable Dr. Koop in this Washington Post obituary by reporter David Brown:
PEARL’S JAM. She dreamed of finding her Prince Charming. What Pearl Bryan got instead was death at the hands of a sociopathic thug.

It’s an utterly grim and heartbreaking story, and also, unfortunately, a real-life tragedy involving two former Indiana Dental College students. Referred to in its day as the “crime of the 19th century,” the famous tale of Pearl Bryan’s ill-fated romance with a dental student and ultimately her murder near Ft. Thomas, Kentucky, has faded somewhat over the past 117-years, but it’s been brought back into sharp focus through the pages of a fascinating book, The Perils of Pearl Bryan: Betrayal and Murder in the Midwest in 1896, written and published in 2012 by IUSD Professor Emeritus James McDonald Jr. and former IUSD Oral Biology research associate Joan Christen.

In 1895, Pearl Bryan was a proper and innocent young lady from a fine family in Greencastle, Ind.

Scott Jackson was an east coast embezzler and carouser (from an equally fine family) whose loving, protective mother, a widow, moved with Scott to the conservative Midwest and in particular Greencastle in order to bury the shame of his criminal past.

Deciding that a career in the dental profession would set her son on an honorable path, she sent him to the nearest dental school, the Indiana Dental College in Indianapolis, where he enrolled in 1894.
Charming the ladies came easily for Jackson, but his dental school classmates couldn’t stand him. His stay at the college lasted just a few months – he was dismissed by the administration after being arrested on New Year’s Eve for being drunk, disorderly, and in the company of a prostitute.

He and his further-humiliated mother moved from Indianapolis to Greencastle, with Scott getting a dental lab job in the office of Dr. R.J. Gillespie and the hopeful, but increasingly desperate Mother Jackson casting her eyes toward the Ohio Dental College in Cincinnati as the next ticket to her son’s redemption.

Scott first set his own sights on the pretty, highly respectable Pearl Bryan while she was a patient in Dr. Gillespie’s dental chair. The story that unfolds – a tri-state nightmare eventually involving Ohio and Kentucky as well as Indiana, goes horrifically downhill from here.

Together with IUSD Professor Emeritus Arden Christen, who did an enormous amount of research for the project, the two writers meticulously combed every resource they could find in three states over a period of seven years, often traveling to sites associated with the tale, to collect their facts and write their book. They have compiled a riveting, 233-page account that covers Miss Bryan’s brutal, gruesome murder; the Greencastle, Ind.-stamped shoe of Miss Bryan’s that provided Kentucky police with the lead clue to solving the case; the murder trials of Ohio Dental College student Scott Jackson and his Ohio dental classmate Alonzo Walling (who also had enrolled in Ohio’s dental school after originally starting at the Indiana Dental College); and the subsequent execution of both young men.

Dr. McDonald and Ms. Christen have handled a difficult-to-tell story with grace and deep respect for Miss Bryan. Their book will go far in helping to preserve both the memory and the dignity of a young Hoosier woman from yesteryear who wanted nothing more from life than what everyone wants, love and happiness – and who didn’t have a prayer of a chance for either after crossing paths with Scott Jackson in Dr. Gillespie’s dental office.

We highly recommend this book, which is available on loan from the IU School of Dentistry Library.

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Send News Items:
By March 22 for April calendar: Indiana University School of Dentistry, Room B32, 1121 West Michigan Street, Indianapolis IN 46202-5186. Fax: (317) 274-7188. E-mail: smcrum@iupui.edu

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