

Biochemistry and Molecular Biology NOTES

Volume 19, No. 4 April, 2006

IURTC opens satellite office in Medical Science Building

The Indiana University Research and Technology Corporation is opening a new on-campus office in the basement of the Van Nuys Medical Science Building (room B51). IURTC business development managers will staff the office to discuss inventions and answer questions about patenting, licensing and commercialization.

Office hours are Monday from 10 a.m. to 2 p.m. (staffed by Cathy Farmer), Wednesday from 8 a.m. to 5 p.m. (staffed by Matt Rubin from 8 to 1 and William Lyon from 1 to 5), Thursday from 1 p.m. to 5 p.m. (staffed by Rebecca Lyon) and Friday from 1 p.m. to 5 p.m. (staffed by Kun Ma). No appointment is necessary.

Campus Holiday

Campus Holiday Is Friday, April 14. - All Campus offices (including the Biochem offices in Med Sci and BRTC) will be closed.

Indiana Bioinformatics Conference

Indiana University and Purdue University will be hosting the Third Indiana Bioinformatics Conference on May 19th and 20th. The previous events have been overwhelming successes. This conference will be at the Medical Sciences Building on the IUPUI campus with talks in room 326. The conference will feature two invited speakers and a keynote speaker, the later being held Friday evening at the Radisson Hotel. Cost for the day sessions is free, thanks to generous sponsorship, and the Friday evening session will be \$35 per person (includes dinner).

The registration deadline is May 5th and is limited to 150. There will be a poster session as well, abstract submission is also due May 5th. A subset (likely five) of the abstracts will be selected for short talks in the Friday morning session.

The website for the event is:
<http://evolution.compbio.iupui.edu/BioInfoConf/>



Congratulations

Congratulations to **Bob Harris** for receiving the Trustee Teaching Award for 2005-06.

Cudos to **Keith Dunker** for receiving a new NIH R01 award for his project, "Mining the Structural Genomics Initiative for Disorder".

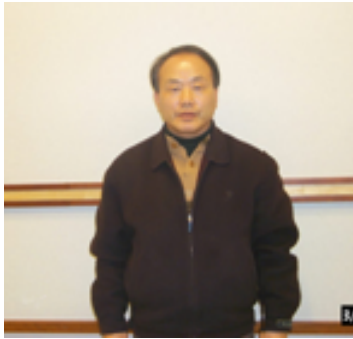
Race for the Cure

The **Race for the Cure** will be held on **Saturday, April 22** and will greatly affect traffic and parking on campus.

New York Street, University Boulevard, and Michigan may be closed as early as 6 a.m. and definitely by 8 a.m. They will likely re-open after 1:00 p.m.



New People in Biochemistry



Jongshu Kim, Visiting Professor (Lee lab)



Cary Woods, Visiting Research Associate (Goebel lab)

April Seminars

Biochemistry

4/3 Dr. Martin Stone, Associate Professor, Department of Chemistry, Indiana University, Bloomington, IN. Topic: **“Chemokine-Receptor Specificity: The Molecular Basis of Leukocyte Trafficking in Inflammation”** at 4:00 p.m. in MS 326.

4/4 Dr. Tianyan Gao, Assistant Research Scientist, Department of Pharmacology, University of California, San Diego, CA. Candidate for Faculty Position in Biochemistry and Molecular Biology at Indiana University School of Medicine.

Topic: **“PHLPP, a novel phosphatase that terminates Akt and PKC signaling”** at 10:00 a.m. in MS 311 A/B.

4/10 Dr. Junying Yuan, Professor, Cell Biology, Harvard Medical School, Boston, MA. Topic: **“Non-apoptotic functions of a caspase and programmed necrosis: two recent surprises in cell death research”** at 4:00 p.m. in MS 326.

4/17 Dr. Yi Zheng, Professor, Cincinnati Children’s Hospital Research Foundation, Cincinnati, OH. Topic: **“Rho family GTPases in mammalian growth, aging and hematopoiesis”** at 4:00 p.m. in MS 326.

4/24 Dr. Xiang S. Ye, Research Advisor, Oncology Division, Lilly Research Laboratories, Eli Lilly and Company, Indianapolis, IN. **“Dissecting molecular processes of mitosis by chemical biology”** at 4:00 p.m. in MS 326.

Center for Diabetes Research

4/11 Dr. Linda DiMeglio, Assistant Professor, Department of Pediatrics, Indiana University School of Medicine, Indianapolis, IN. **“Insulin Pumps for Preschoolers: Pandemonium or Panacea”** at 4:00 p.m. in MF 122A (Daly Center).

4/25 Dr. Mark Pescovitz, Professor, Departments of Surgery and Microbiology and Immunology, Vice Chair for Research, Department of Surgery, Indiana University School of Medicine, Indianapolis, IN.

“Rituximab, anti-CD20, and type 1 diabetes” at 4:00 p.m. in MF 122A (Daly Center)

Student Seminars Noon - MS 326

4/5	Katherine Pawelczak
4/12	Heather Benson
4/19	Jenna Lee Jewell
4/26	Jason Baird

Center for Computational Biology and Bioinformatics

4/7 Dr. Jian-Ting Zhang, Professor Department of Pharmacology and Toxicology and IUCC. **“Target identification and drug discovery in cancer research using genomics, proteomics, and chemoinformatics/virtual screening”** at 3:30 p.m. in MS 326

4/28 Dr. Ann E. Loraine, Assistant Professor Department of Genetics, School of Medicine Department of Biostatistics, University of Alabama at Birmingham. **“Mining expression microarray data”** at 3:30 p.m. in MS 326

Islet Biology Journal Club Daly Center 122A 4-5:00 p.m.

Dr. John Powelson	4/20
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