



## Congratulations!

### New faculty officers elected

The slate of officers announced at the May 20 Spring Faculty Meeting include secretary-elect, **Simon Atkinson**, PhD. The new term of office begins in August.

## New Faces in Biochemistry



**Jaime Bristow** is a Research Technician in the lab of Mu Wang



**Heather Jaeger** is a work study student working in the labs of Maureen Harrington and Mark Goebel.

## Important Dates

- 6/1 NIH New Research
- 7/1 NIH Competing Continuation and Revised Grants
- 7/4 Independence Day
- 7/7 American Heart Applications due in Dean's Office
- 9/1 Labor Day
- 10/1 NIH New Research
- 11/1 NIH Competing Continuation and Revised Grants
- 11/27 Thanksgiving
- 11/28 Friday after Thanksgiving
- 12.25 Christmas
- 1/1/04 Happy New Year!



**Travis Osterman** will be working for Matt Grow this summer.



**Meghan White** will be working in the lab of Mark Goebel for a second summer.

# June Seminars

## *Biochemistry Seminars Mondays 4 pm, MS 326*

**6/2 4 p.m. Susan M. Hutson, Ph.D.**, Professor of Biochemistry, Wake Forest University School of Medicine, Winston-Salem, NC. "Redox Regulation of Enzyme Function and Protein-Protein Interactions".

**6/5 11 a.m. Kristie Durst**, Vanderbilt University, Nashville, TN. "A Smooth Muscle Myosin Heavy Chain Disrupted by the Inversion (16) in Acute Myeloid Leukemia Interacts with Corepressors." **Medical Science Building, MS 311 A/B**

**6/23 12 noon David Y. Hui, Ph.D.** Professor and Vice Chair for Research, Dept. of Pathology and Laboratory Medicine, University of Cincinnati College of Medicine, Cincinnati, OH. "Apolipoprotein E: A lipid transport protein with lipid transport-independent cell signaling functions in vascular protection". Dr. Hui is a candidate for the chair of Biochemistry and Molecular Biology, IU School of Medicine.

**6/30 12 noon Thomas D. Hurley, Ph.D.** Professor, Dept. of Biochemistry and Molecular Biology, Indiana University School of Medicine, Indianapolis, IN. Structural Enzymology: Snapshots in Time". Dr. Hurley is a candidate for the chair of Biochemistry and Molecular Biology, IU School of Medicine.

**6/30 4 p.m. Dr. Reuben Kapur**, Assistant Professor of Pediatrics, Herman B. Wells Center for Pediatric Research, Indiana University School of Medicine. Topic: "Signaling Pathways in the Control of Growth and Actin Based Functions in Hematopoietic Cells".

## *Center for Diabetes Research Seminars, Tuesdays, 4:00 pm, MS B16*

**6/3 4 p.m. Anna DePaoli-Roach, Ph.D.**, Professor of Biochemistry and Molecular Biology, Indiana University School of Medicine. "Digenic PPAR $\gamma$  and R $_{GL}$  knockout and overexpressing mice: Effect on glucose metabolism and obesity"

**6/5 4 p.m. Lawrence Quilliam, Ph.D.**, Associate Professor of Biochemistry and Molecular Biology, Indiana University School of Medicine. "cAMP-induces insulin secretion independently of PKA: a new role for Ras proteins?"

## *Other Seminars of Interest*

**6/2 9-11:30 a.m. Katy Börner, Ph.D.** Assistant Professor of Information Science, IU. "**Data mining and information visualization**". Regenstrief Institute

invited Dr. Börner to present a tutorial as part of the Computational Molecular Biology series. This tutorial is for anyone interested in working with or planning to work with large datasets and will not require computational background. **Cancer Research Institute Auditorium (Rm 101)**. Her research focuses on the development of tools that ease access to and management of the increasing amount of digitally available information. She teaches courses in Information Visualization, User Interface Design, and Human Computer Interaction. Questions may be directed to Anne Marie Johnson <amjohnson@regenstrief.org> or by calling 630-8134.

**6/4 4:00 p.m.** Cellular and Molecular Mechanisms of Airway Inflammation in Respiratory Syncytial Virus Infection. **Roberto P. Garofalo, M.D.**, Depts. of Pediatrics and Microbiology/Immunology, University of Texas Medical Branch; Galveston, TX. **Cancer Research Institute [R4] Auditorium 101.**

## Recent Publications

Druzhyina, N. M., Hollensworth, S. B., Kelley, M.R., Wilson, G. L. and LeDoux, S. Targeting human 8-oxoguanine glycosylase to mitochondria of oligodendrocytes protects against menadione-induced oxidative stress. *Glia* 2003 Jun;42(4):370-378.