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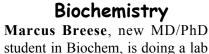
Bosron's lab received an NIH NRSA F32 post-doc training grant for "Structure and Function of Formaldehyde Dehydrogenase".

John Rebhun, Ph.D., of Lawrence Ouilliam's lab received an NIH fellowship from the Pulmonary Division training grant.

Joel Yalowitz received a pre-doc fellowship from the Cancer Biology Training Program.

Paresh Sanghani, Ph.D., of Bill Jeffrey Elmendorf and his wife Paula had a baby boy on June 15, 2000. Nicholas Paul arrived at 3:45 pm on Thursday, June 15. He weighed 8lb 12 oz, and was 22 in long.

> Christopher Timm was born to Maureen and **Dave Timm** at 12:15 am on July 14. He weighed 7 lbs 15 oz, and was 20.5 inches long. Sisters Stephanie (4), Natalie (2), and brother Gregory (7) are all doing fiine.



New Faces in

student in Biochem, is doing a lab rotation in Dave Timm's lab this summer and will start medical school in the fall.

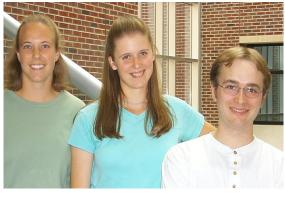
Michelle Moore, new Research Technician in Suk-Hee Lee's lab: she replaced Scott Armstrong who left to attend medical school in Iowa.

Seppo Rinne, an Open Enrollment MD/PhD student who is doing a lab rotation in Hiramagalur Javaram's lab this summer. If the last name is familiar, he is the brother of Biochem MD/Phd student Mikael Rinne

Riccardo Bennett-Lovsey, is a summer student from the United Kingdom in Bill Bosron's lab.

Kimberlie D. Milton, a sophomore student at Jackson State University, MS, is working this summer (Until August 4) in Hiramagalur Jayaram's labora-

Sergio Torres is a new Research Analyst I working on the 21st Century project, the Center for Medical Genomics, in Howard Edenberg's lab.





A few of our new summer students were corralled for a picture: Erin Rees, (1) working with Tom Hurley, Holly Miller, (c) working with Maureen Harrington, Riccardo Bennett-Lovsey,(r) working with Bill Bosron and Emily Lumeng, (picture on right), working with Howard Edenberg.

August Birthdays

- 1 Paula Ladd
- 7 Dave Gibson
- 23 Darlene Lambert
- 29 Kun Ma

Dean's Office Deadlines - August

- 8/3 Juveniile Diabetes Fdn. International - pre-application for 9/1/deadline
- 8/22 Arthritis Foundation
- 8/22 NIH Committed Continuations (Aids-related grants)
- 8/22 Clarian Valuees Fund
- 8/22 Juveniile Diabetes Fdn. International; Research Grants, Post-doctoral fellowships, career development award

Important dates

- 8/7 Prematriculation program
- 8/21 Classes start
- 9/4 LABOR DAY
- 9/9 BIOCHEM RETREAT
- 9/16 Fall break
- 10/1 NIH new research
- 11/1 NIH competing renewals
- 11/23 THANKSGIVING
- 11/24 FRIDAY AFTER THANKSGIVING
- 12/11 Finals begin
- 12/25 MERRY CHRISTMAS
- 1/1/01 HAPPY NEW YEAR
- 1/8 Classes begin
- 2/1 NIH new research
- 3/12 Spring break begins
- 4/30 Finals begin
- 5/13 Commencement

August Seminar

SPECIAL DIABETES SEMINAR **8/29 Dr. Debbie C. Thurmond**, Postdoctoral Fellow, Department of Physiology and Biophysics, University of Iowa, Iowa City, IA. "Molecular basis for insulin-regulated GLUT4 Translocation" 4:00 p.m.MS326

Biochem Briefs:

Dean Brater is to be our guest at the next Biochem faculty meeting on Tuesday, August 15 at 2 p.m. in the Biochem conference room.

Good health wishes to **John Hawes** who now sports a cast on his right arm after recently breaking his hand.

Recent Publications

Zhou FC, **Kelley MR**, Chiang YH, Young P (2000) Three to Four-Year-Old Nonpassaged EGF-Responsive Neural Progenitor Cells: Proliferation, Apoptosis, and DNA Repair. *Exp Neurol* **164**(1):200-208

Alexander V. Skurat, Amy D. Dietrich, and Peter J. Roach (2000) Glycogen Synthase Sensitivity to Insulin and Glucose-6-Phosphate is Mediated by Both NH₂- and COOH-Terminal Phosphorylation Sites. *Diabetes*



LCME Site Visit

The Liaison Committee on Medical Education (LCME) will conduct its site visit for accreditation purposes of the IU School of Medicine on September 9-13, 2001. The accreditation process requires an intensive self-study, which will begin in the next month or so.

Several Biochem faculty are participating on various self-study committees:

Institutional Self Study Task Force (Steering Committee):

Bob Harris, member

Objectives, Organization and Administration Committee:

Bob Harris, Vice Chair

Facilities Subcommittee of the Resources for the Educational Programs Committee:

David Crabb and T-K Li, members

Sciences Basic to the Study of Medicine, part of the Department's Committee:

Maureen Harrington, member

Clinical Sciences, part of the Department's Committee:

David Crabb, member

Graduate Education in the Sciences Basic to Medicine, part of the Graduate Education Committee:

Bill Bosron, Chair

Research Commitee:

Barth Ragatz, member

Retreat update:

12 speakers will be presenting talks at this year's retreat. Lots of time and space for posters, so everyone is encouraged to participate.

The retreat will be a one-day event at the Indianapolis Art Center in Broad Ripple (same as last year) from 8 a.m. to 5 p.m. on Saturday Sept. 9.

We will have maps available in the office, and will probably publish them in next month's *Notes*.

Relocation of Bill Bosron's lab personnel:

Nati Dumaual, Research Analyst is now located in MS 434 (Ron Wek's old lab space). Her phone number is the same at 4-0042.

Lin Li, MS student, is now located in MS 437D, just across the hall from Joyce Hurley.

New Course Reminder

G805 Diabetes and Obesity

Course Directors: Robert A. Harris, Ph.D. and Robert Considine, Ph.D.

<u>Prerequisite:</u> One semester of biochemistry

<u>Description:</u> Biochemistry, cell biology, molecular biology, genetics, immunology, and pathophysiology of doabetes and

mstructors: Team taught by faculty from Anatomy, Biochemistry, Meddicien, Microbiology, Pediatrics, and Physiology.

<u>For information and enrollment</u> <u>authorization</u>, contact Dr. Harris ar 274-1586 or Dr. Considine at 278-2389.

Retreat Schedule Saturday, September 9, 2000

8:00	Continental Breakfast and Poster Set-up	
	(Posters in East Drawing Studio and Library)	
8:30	Opening Remarks and Introduction of New Students -	

	Bob Harris and Mark Goebl	(Auditorium)	
8:40	Research Presentation I: 5 talks (Auditorium)		
10:20	Poster Session I and refreshments (E.Drawing Studio and Library)		
11:40	Picnic Lunch and viewing posters (Library and surrounding rooms)		
12:40	Research Presentation II: 4 talks <i>Auditorium</i>)		
2:00	Poster Session II; volleyball; refreshments		
	(East Drawing Studio, Library, and outside the north end of		
	building for volleyball)		
3:30	Research Presentation III: 3 talks	(Auditorium)	
4:30	Comments from Chairman	(Auditorium)	
	4:45 Awards Ceremony - Mark Goebl	(Auditorium)	

Peggy Gibson Award for best paper by a student



Peggy Gibson Graduate Student Award

The Department of Biochemistry and Molecular Biology annually makes an award, in the name of the late Peggy Gibson, to a full-time graduate student whose major professor is a member of the Biochemistry Graduate Faculty. Application will be by way of a paper published in the prior 12 months, a paper in press or else a completed manuscript. The student should be the senior author and the work must have been performed as part of the student's thesis research in the Biochemistry Program. A brief letter from the student's major professor should document the student's role in the research. A committee will be appointed by the Chair of Biochemistry and Molecular Biology to judge applications. The award will consist of special recognition for the winner as well as a check for \$150. This award is quite distinct from those made by Sigma Xi and there is no reason for a student not to apply for both. For 2000, the deadline for submission is Thursday, August 31, 2000. Submissions should be made to Pam Nichols in the Biochemistry Office