



## Environmental & Exercise Physiology Section Newsletter

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### Clark Blatteis to Receive The 2003 EEP Honor Award



Clark Blatteis, PhD, Professor of Physiology at the University of Tennessee College of Medicine, has been selected to receive the Section's prestigious Honor Award for a career of distinguished research in Thermal Physiology. Dr. Blatteis' research career spans ~45 years with a primary focus on thermal sensory processes and mechanisms of endotoxin-induced fever. **The award will be presented at the EEP Awards Banquet, which will be held on Monday, April 14, 2003 at 6:30 PM in the Cardiff Room of the Marriott Hotel; San Diego, California.** Clark has made long standing contributions to both the scientific community at large, and especially the APS and EEP. He has served on various scientific panels including the NIH and NSF, as well as contributing to the editorial board of several journals including many of those sponsored by the APS. Also, he has served as the co-editor of the APS Handbook of Physiology, Sec. 4: Environmental Physiology. He served on the IUPS Commission on Thermal Physiology and has organized both international and APS symposia on various topics in Thermal Physiology. Recently he represented Thermal Physiology on the EEP section and is currently EEP Program Committee Chair. During his career he has published over 49 review articles, 127 original articles and 175 abstracts. His scientific contributions have merited his receiving two Fulbright-Hays Scholarships, several Visiting Professorships and three Honorary Degrees from Universities in Peru. Based on this distinguished career, members of the EEP look forward to hearing his lecture at the EEP banquet which is entitled "FEVER-A HOT TOPIC"

### The Adolph Lecturer at Experimental Biology, 2003 Will Be Presented By Jere H. Mitchell



Jere Mitchell, M.D., Professor and Director of the Harry S. Moss Heart Center at the University of Texas Southwest Medical School in Dallas, has been selected by the EEP Steering Committee to present the Adolph Lecture in San Diego. Dr. Mitchell is a highly recognized international scholar who has done pioneering research on the neural control of the circulation during exercise. Dr. Mitchell also has the rare distinction of having one of the longest, if not the longest, continually funded NIH sponsored program project grants, which attests to his long term leadership in the field of exercise physiology. His lecture is scheduled for 8:00 AM on Monday, April 14 in the San Diego Convention Center (Room 6A); the title of his lecture will be

“Neural Circulatory Control During Exercise: Insights From Animal and Human Studies”. We look forward to seeing you there!

## **Graduate Students and Post Docs Invited to Adolph Lecture Luncheons**

Graduate Students and Post Docs attending the Experimental Biology Meeting in San Diego are invited to attend a luncheon in honor of Dr. Jere Mitchell, who will deliver the EB 2003 Adolph Lecture. The luncheons are scheduled for 12:15 PM on both Monday, April 14 and Tuesday, April 15, 2003 in the San Diego Marriott Hotel and Marina (Cardiff Room). The intent of these luncheons is to enable students to interact with successful leaders in the field whose research has surely stood the test of time.

**Reservations still are available for both luncheons and interested individuals should contact the host, Kenneth M. Baldwin at UC Irvine (phone: (949)-824-7192; fax: (949) 824-8540; email: [kmbaldwi@uci.edu](mailto:kmbaldwi@uci.edu)).** Make your reservations now.

## **Don't Miss the Annual Business Meeting At Experimental Biology**

The EEP Sectional Business Meeting will take place on **Sunday, April 13 at 6:30 PM** in the Las Palmas Room of the Marriott Hotel. Plan on attending and catch up on what is going on in the EEP Section.

## **EEP Annual Banquet Tickets**

The annual EEP banquet will be held on Monday, April 14 at 6:30 PM in the Cardiff Room of the Marriott Hotel. Tickets for the event will be \$45.00 for faculty and \$25.00 for graduate students and post-docs. **Tickets can be purchased in the APS office at the hotel and must be purchased by Saturday, Noon.**

## **Kudos Part I: Student Abstract Awards**

Congratulations to the following Pre-Doctoral and Post-Doctoral students who were selected by the EEP Steering Committee to receive Abstract Awards. The Military Physiology, Gatorade, and New Investigator awards will be presented at the EEP Annual Awards Banquet to be held at 6:30 PM on Monday, April 14, 2003 in the Cardiff Room of the Marriott Hotel; San Diego, California. The Recognition Awards will be presented at the EEP Annual Meeting to be held on Sunday evening in the Marriott (Las Palmas Room). There were a combined 30 students that vied for these awards; so the competition was very intense. Many thanks to those individuals who submitted abstracts for consideration.

Proctor and Gamble Award (Sponsored by APS)

**Scott Spier; Texas A&M**

Pre-Doctoral Military Physiology Award:

**Jordan Miller; University of Wisconsin, Madison**

Pre-Doctoral Gatorade Award:

**Mark Todd; University of Southern California**

Post-Doctoral Military Physiology Award:

**Harry Rossiter; University of California, San Diego**

Post-Doctoral Gatorade Award:

**Julia Giger; University of California, Irvine**

EEP Recognition Awards To Predoctoral Students (Sponsored by APS)  
(To Be Presented at the EEP Annual Business Meeting; Sunday, April 13 in the Rancho  
Las Palmas room of the Marriott Hotel)

**Wook Song; Texas A&M**

**Shizue Masuki; Shinsu University School of Medicine, Japan**

**Chadwick Wright; Ohio State University**

**Shannon Lennon; University of Florida**

EEP New Investigator Award

**John B. Buckwalter, PhD; Medical College of Wisconsin**

## **Kudos Part II: EEP Elections For Councillor and Section Chair Elect**

This year elections were held to replace out-going Councillors for Thermal Physiology Physiology (Kevin Kregel), Exercise Physiology (Timothy Musch) and for EEP Sectional Chair (Ken Baldwin). Many thanks to these individuals for their outstanding service to the EEP Section. Warm congratulations are in order for the newly elected Councillors and Sectional Committee Chair.

EEP Exercise Councillor: **P. Darrell Neuffer; John B. Pierce Laboratory, New Haven**

EEP Thermal Councillor: **Craig Crandall; UT Southwestern/ Presbyterian Hospital**

EEP Committee Chair Elect: **Ronald Terjung; University of Missouri, Columbia**

We look Forward to these individuals carrying on the tradition of the EEP in providing excellent guidance and service to both the Section and to APS

## **EEP Program Highlights For Experimental Biology 2003 in San Diego**

**The 2003 Experimental Biology Meeting will be held in San Diego, California, Friday, April 11 to Tuesday, April 15. Note the Shift in dates from previous meetings. The annual Banquet will take place on Monday, April 14.**

### **Saturday, April 12**

10:30AM-12:30 PM: EEP Featured Topic

Central Neurons and Efferent Pathways Controlling Thermoregulation

### **Sunday, April 13**

10:30AM-12:15 PM: EEP Symposium

Magnetic Resonance: Unique Non-Invasive Insights into the Physiology of Exercise

3:15PM to 5:15PM: EEP Symposium:

The Chronobiological Environment of Mammals

6:30 PM: EEP Annual Business Meeting

Las Palmas Room; Marriott Hotel

### **Monday, April 14**

8:00AM to 10:00AM: Adolph Lecture; Jere Mitchell

Neural Circulatory Control During Exercise: Insights From Animal and Human Studies

12:15- 1:30 PM

Pre- and Post-Doctoral Student Adolph Lecture Luncheon

6:30 to 9:30PM

EEP Social and Awards Banquet; Cardiff Room, Marriott Hotel

### **Tuesday, April 15**

8:00-10:00 AM: EEP Featured Topic

Therapeutic Potential of Hypothermia: Bridging The Gap Between Clinical and Basic Thermoregulatory Research

12:15- 1:30 PM

Pre- and Post-Doctoral Student Adolph Lecture Luncheon

## **CALL FOR NOMINATIONS FOR EEP COUNCILLORS, ADOLPH LECTURER, APS COMMITTEES AND THE EEP HONOR AWARD**

In order for the EEP Section to represent the interests and concerns of its membership (currently ~420 primary members) and to promote environmental, thermal, and exercise physiology within the society, it is essential that the EEP Steering Committee maintains dedicated and competent physiologists. We need your assistance in identifying such individuals before the April meeting in San Diego. Specifically we need the following:

- Nominations for the 2004 Adolph Award Lecture. Past recipients include: B. Saltin, L Rowell, J. Reeves; K. Baldwin, E. Simon, E. Nadel, C. Gisolfi, G. Brooks, P. Wagner, and J. Mitchell
- Nominations for the 2005 EEP Honor Award (candidate must be at least 60 yrs of age). Past recipients include Buskirk, Faulkner, Gagge, Folk, Grover, Horvath, R. E. Johnson, Hammel, Hong, Mussachia, Reeves, S. Robinson, Tipton, Senay, Robertshaw, Blatteis, and Greenleaf (Selected for 2004).
- Nominations for APS Councillors and APS President Elect.
- Please send names of individuals you feel would be valuable representatives for EEP Councillors in Environmental, Thermal and Exercise Physiology

Please send your recommendations to **Ken Baldwin** as soon as possible and include a reason as to why this individual has the “right stuff”; and if possible, include a NIH type biosketch for each of your nominees.