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**CENTER FOR MEMORY
AND LEARNING**

**Department of Molecular & Cellular Biology
Department of Pharmacology**

Tenure Track Faculty Position

The Center for Memory and Learning, the Department of Molecular and Cellular Biology and the Department of Pharmacology at Baylor College of Medicine are jointly recruiting a tenure track Assistant or Associate Professor who utilizes the tools of contemporary molecular biology and/or pharmacology to investigate the fundamental mechanisms of learning and memory. Candidates who use animal models to study learning and memory and who have a record of accomplishment in the application of molecular/pharmacological and behavioral approaches are encouraged to apply. We encourage applications from candidates who have an interest in the development of pharmacological agents that alter cognition. Candidates should have a Ph.D. and/or M.D. and postdoctoral experience. The candidate will have primary faculty appointments in the two basic science departments and will be a member of the Center for Memory and Learning, with opportunities for affiliations with other departments and programs. The position will provide a competitive allowance for laboratory start-up and ongoing support. Please send *curriculum vitae* and statement of research interests electronically as a single PDF to lyndaa@bcm.tmc.edu. Please have hard copies of at least three letters of reference sent to: CML Search Committee, c/o Lynda Lynch, Department of Molecular and Cellular Biology, Baylor College of Medicine, One Baylor Plaza, BCM130, Houston, TX 77030 by February 15, 2009.

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FACULTY POSITIONS

**Department of Pharmacology and Physiology
Drexel University College of Medicine**



**DREXEL UNIVERSITY
COLLEGE OF MEDICINE**

DEPARTMENT OF PHARMACOLOGY & PHYSIOLOGY

The Department of Pharmacology and Physiology at Drexel University College of Medicine is actively seeking applications for full-time tenure-track faculty to fill positions in a number of areas. Applications at the Assistant or Associate Professor level will be considered as part of the first step of an initiative to expand the Department's research activities.

We seek outstanding candidates with demonstrated ability to pursue research in a number of areas including cellular and molecular pharmacology, behavioral pharmacology, integrative/animal model systems, neuropharmacology and epigenetics. Candidates will be expected to demonstrate the capacity to establish or transfer an outstanding and scientifically sound research program, attract and maintain research funding, be committed to training and education at the graduate and medical school levels, and to participate in creating a collegial and collaborative research environment. Competitive start-up packages will be available.

The Department of Pharmacology and Physiology is one of four basic science departments within the College of Medicine. Opportunities for collaborative efforts with these departments as well as with the clinical departments, the School of Biomedical Engineering and College of Engineering are ongoing and strongly encouraged, as are collaborations with other institutions and organizations within the Greater Philadelphia Area.

The Department of Pharmacology and Physiology is in the process of renovating laboratory and support space to accommodate new and existing faculty as part of the overall initiative to enhance the departmental research and educational strengths. There is a newly established program in Drug Discovery and Development within the Department of Pharmacology and Physiology, an intent to develop an emphasis within the department on pain research, along with University-wide strategic initiatives in autism and pain. Candidates with this experience in the above-named areas will be given special consideration during this initial review period.

For more information please consult the following websites for Department of Pharmacology and Physiology (<http://www.drexelmed.edu>;) and on medical education at Drexel University College of Medicine (<http://webcampus.drexelmed.edu/>). Applicants should submit curriculum vitae, a statement summarizing their current research and future research directions, and the names of three references to Carolann.lmbesi@Drexelmed.edu. Review of applications will begin immediately with the intent of hiring by the fall of 2009.

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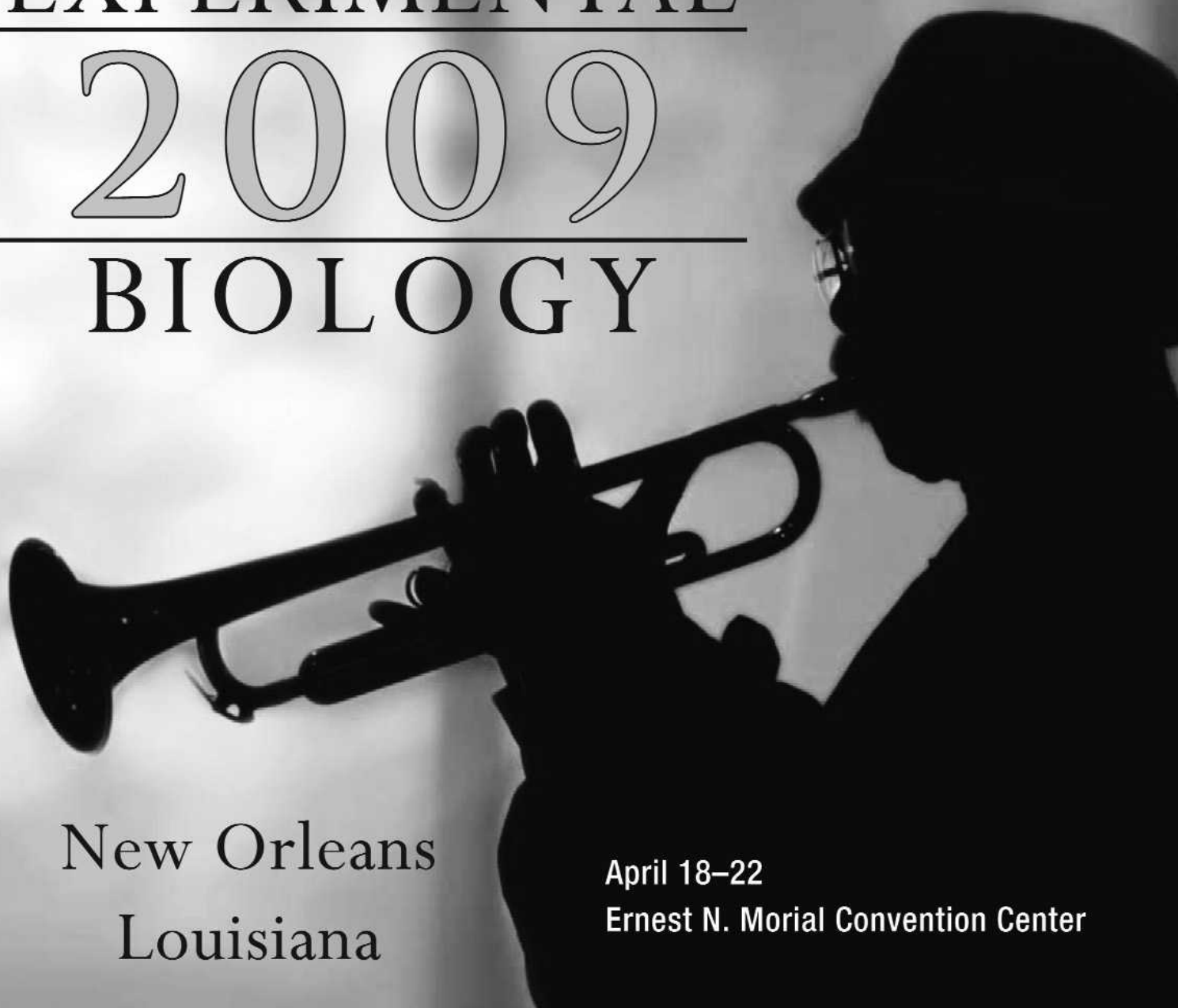
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EXPERIMENTAL

2009

BIOLOGY



New Orleans
Louisiana

April 18–22

Ernest N. Morial Convention Center

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G-Protein Targets Colloquium

April 17 – 18, 2009

New Orleans, LA

Organized by Alan V. Smrcka, PhD and Theresa M. Filtz, PhD

This is a satellite meeting to Experimental Biology 2009

Sponsored by: ASPET's Division for Molecular Pharmacology 

Co-Sponsored by: The American Society for Biochemistry and Molecular Biology

Preliminary Program: Friday, April 17

Theme I: Effector Structure and Mechanism for Regulation

Mechanism of Activation of Phospholipase C Isozymes

T. Kendall Harden, Univ of North Carolina

RhoGEF Structure/Function

John J.G. Tesmer, Univ of Michigan

Molecular Basis for K⁺ Channel Regulation by G $\beta\gamma$

Diomedes E. Logothetis, Mt Sinai Sch of Med

Theme II: Novel G Protein Effectors and Regulatory Mechanisms

G12/G13 Activation of Adenylyl Cyclase

Lily Jiang, Univ Texas Southwestern Med Ctr

A Novel Signaling Mode for α_{1A} -Adrenergic Receptors

Marcos E. Milla, Roche

Talk Selected from Abstracts

Theme III: Effector Scaffolding

Adenylyl-Cyclase-AKAP Interactions

John D. Scott, Univ of Washington

Molecular Chaperones for Kir3 Channel Assembly

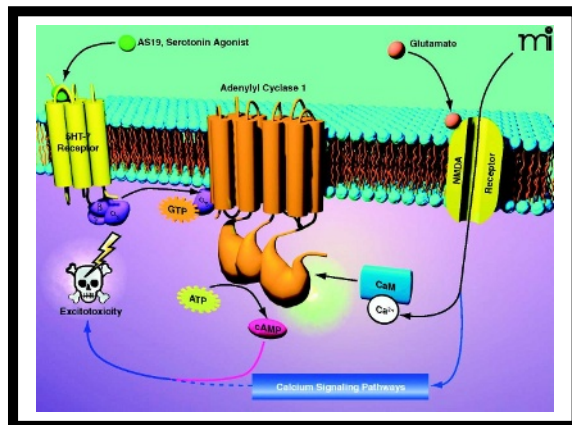
Terry Hebert, McGill Univ

Talk Selected from Abstracts

Special Lecture on G Protein BRET Methods: Application to G Protein Effectors

Use of BRET to Monitor G Protein Conformational Changes

Michel Bouvier, Univ of Montreal



Preliminary Program: Saturday, April 18

Theme IV: Effector Cell Physiology and Pharmacological Targeting

RhoGEF Regulation in Cells

Phillip B. Wedegaertner, Thomas Jefferson Univ

Epac in cAMP-Dependent Physiology

Martina Schmidt, Univ Groningen

Pharmacological Targeting of AC

Yoshihiro Ishikawa, UMDNJ-New Jersey Med Sch

Small Molecule Targeting of G $\beta\gamma$ -Effector Interactions

Alan V. Smrcka, Univ of Rochester

Talk Selected from Abstracts

Theme V: Physiological Roles of G Protein Effector Systems in vivo

Adenylyl Cyclase and Longevity/Physiology

Stephen F. Vatner, UMDNJ-New Jersey Med Sch

PLC Regulation in the Heart

Elizabeth A. Woodcock, Baker Med Res Inst

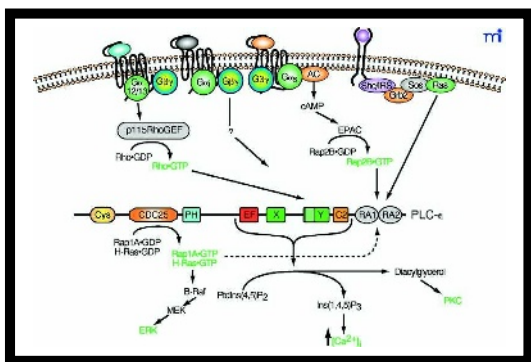
PI3 Kinase γ in Neutrophil Function

Dianqing (Dan) Wu, Yale Univ

Plenary Lecture:

G Proteins and G Protein Targets

Heidi Hamm, Vanderbilt Univ



For More Information on Programming and to Register:
<http://www.aspet.org/public/meetings/meetings.html>