SAVE THE DATE: April 9-13, 2011

2011 ASPET Annual Meeting
at Experimental Biology 2011
Washington, D.C.

2011 Preliminary Symposia:

 Advances in Estrogen Receptor Signaling: Potential Implications For Women’s Health
 Autism and PDD: Neuropathology, Pharmacotherapies, and New Directions
 Cardiovascular KCN1 (Kv7) Potassium Channels: Physiological Regulators and Targets for Therapeutic Intervention
 Creating Effective Questions for Assessment and as Aids in Learning in Today’s Pharmacology Programs
 Drug Metabolism and Action in Pathophysiological Conditions
 Ga G-Protein Coupled Receptor Signaling in Stem Cell Biology
 Idiosyncratic Drug Reactions
 Chronobiology in the Modern Curriculum – Addressing Disease Linkage and Pharmacological Approaches
 Micro-RNA Controlled Regulation of Drug Metabolism and Disposition
 New Roles for Arrestins in Signaling, Trafficking and Disease
 Novel Regulation, Physiological Roles, and Pharmacological Intervention of GPCR-Adenylyl Cyclase Signaling Systems
 Organ-Specific Toxicities Caused By Novel Metabolic Pathways
 Pharmacogenomics and Personalized Medicine
 Pharmacogenomics to Address Adverse Drug Events
 Pharmacology for Healthcare Professionals: Thirst for Knowledge
 Physiology and Pharmacology of Trace Amine Associated Receptors
 Recent Developments In the Understanding of the Biology and Physiology of the Jak Family of Tyrosine Kinases
 Regenerative Pharmacology and Translational Therapies for Repair Of Nerve and Muscle Diseases/Disorders
 Role of Neuroinflammation in Psychiatric Disease
 Systems Biology of Oxidative Stress and Therapeutic Implications
 The Biological "Specifics" of the "Non-Specific" Placebo Response
 The Neurobiology of Post Traumatic Stress Disorder (PTSD) and Implications for Treatment
 Therapeutic Angiogenesis
 Therapeutic Peptides: Novel Approaches in Drug Development
 Therapeutic Targeting of Epoxyeicosanoids
 Too Much or Too Little: Behavioral Models and Pharmacotherapies for Eating Disorders

For More Information Visit: www.aspet.org/meetings
RGS & AGS Proteins in Physiology & Disease Colloquium
April 13-14, 2011, Washington, D.C.

Chairs: John R. Hepler, Emory Univ & Venetia Zachariou, Univ of Crete
This is a Satellite Meeting to Experimental Biology 2011

RGS/AGS Proteins in Physiology & Disease

Visual System
RGS9 Regulation of ON-Bipolar Cells (T. Wensel, Baylor College of Medicine)
AGS/PcP2/Go Signaling in Retina (N. Vardi, Univ of Pennsylvania)

Inflammation and Cardiovascular Disease
RGS in Bronchial Smooth Muscle/Asthma (K. Druey, NIAID/NIH)
RGS Modulation of Myocyte Stress Responses in Heart Disease (D. Kass, Johns Hopkins Univ)
RGS Proteins in Cardiovascular Function (S. Heximer, Univ of Toronto)

Cancer and Neoplastic Disease
RGS Proteins in Breast Cancer (S. Hooks, Univ of Georgia)
AGS3 & Polycystic Kidney Disease (P. Jackson, Genentech)
AGS Protein Pins in Asymmetric Cell Division (K. Prehoda, Univ of Oregon)

CNS Disorders
RGS4 in Bipolar Disorders/Schizophrenia (A. Hedge, Wake Forest Univ)
RGS10 in Microglia & CNS Inflammation (M. Tansey, Emory Univ)

RGS & AGS Proteins & Their Partners as Drug Targets

The RGS/AGS/G Protein Interface as Drug Targets
RGS Proteins as Drug Targets (R. Neubig, Univ of Michigan)
Structure/Function of RGS & AGS Proteins (D. Siderovski, Univ of North Carolina-Chapel Hill)

Genetic Systems and Structure/Function
Genetic Studies of AGS3 in c. elegans (M. Koelle, Yale Univ)
Structural Analysis of RGS Protein Interactions (J. Tesmer, Univ of Michigan)

RGS/AGS Binding Partners and Signaling Complexes
Ric8A Regulation of AGS/G Protein Complexes (G. Tall, Univ of Rochester)
Coupling of RGS & AGS Proteins with GPCRs (J. Blumer, Medical Univ of South Carolina)

Attendees are invited to submit a poster for presentation on Wednesday evening and Thursday morning. Several short talks will be selected from the contributed posters. Poster titles and abstracts must be emailed to araptakis@aspet.org, no later than March 1, 2011.

For more information and to register, visit:
http://www.aspet.org/Meetings/RGS_AGs_Proteins/
Postdocs

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