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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/
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2011 Preliminary Symposia
- Advances in Estrogen Receptor Signaling: Potential Implications for Women's Health
- Autism & PDD: Neuropathology, Pharmacotherapies, & New Directions
- Cardiovascular KCN1 (Kv7) Potassium Channels: Physiological Regulators & Targets for Therapeutic Intervention
- Chronobiology in the Modern Curricula: Addressing Disease Linkage & Pharmacological Approaches
- Creating Effective Questions for Assessment & as Aids in Learning in Today’s Pharmacology Programs
- Drug Metabolism & Action in Pathophysiological Conditions
- Ga Subtype-Selective Signaling By GPCRs as a Substrate for Functional Selectivity
- G-Protein Coupled Receptor Signaling in Stem Cell Biology
- Idiosyncratic Drug Reactions
- Julius Axelrod Symposium
- Micro-RNA Controlled Regulation of Drug Metabolism & Disposition
- New Roles for Arrestins in Signaling, Trafficking & Disease
- Novel Regulation, Physiological Roles, & Pharmacological Intervention of GPCR-Adenylyl Cyclase Signaling Systems
- Organ-Specific Toxicities Caused by Novel Metabolic Pathways
- Pharmacogenomics & Personalized Medicine
- Pharmacogenomics to Address Adverse Drug Events
- Pharmacology for Healthcare Professionals: Thirst for Knowledge
- Physiology & Pharmacology of Trace Amine Associated Receptors
- Recent Developments in the Understanding of the Biology & Physiology of the Jak Family of Tyrosine Kinases
- Regenerative Pharmacology & Translational Therapies for Repair of Nerve & Muscle Diseases/Disorders
- Role of Neuroinflammation in Psychiatric Disease
- Systems Biology of Oxidative Stress & Therapeutic Implications
- The Biological “Specifics” of the “Non-Specific” Placebo Response
- The Neurobiology of Post Traumatic Stress Disorder & Implications for Treatment
- Therapeutic Angiogenesis
- Therapeutic Peptides: Novel Approaches in Drug Development
- Therapeutic Targeting of Epoxyeicosanoids
- Too Much or Too Little: Behavioral Models & Pharmacotherapies for Eating Disorders

Division Programming
- Behavioral Pharmacology Division Symposium: Pharmacokinetic Approaches to the Treatment of Drug Abuse
- Cardiovascular Pharmacology Division Trainee Showcase & Benedict Lucchesi Distinguished Lecture
- Drug Discovery, Development & Regulatory Affairs Division Symposium: High Impact Pharmacological Screening in Academia
- Drug Metabolism Platform Session, Gillette Award Winners & Early Career Achievement Award Lecture
- Integrative Systems, Translational & Clinical Pharmacology Division Young Scientist Awards Platform Session
- Molecular Pharmacology Division Postdoctoral Award Finalist Presentations
- Neuropharmacology Division Best Abstract Presentations
- Pharmacology Education Division Symposium: Pharmacokinetics: A Review of the Basics
- Toxicology Division Symposium: Hypoxia, Hypoxia-Inducible Factor-1α & Toxic Responses
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