# 2nd ASPET/Chinese Pharmacological Society (CNPHARS) Joint Meeting

### November 2 – 5, 2017

ASPET is pleased to announce the 2nd ASPET/Chinese Pharmacological Society (CNPHARS) Joint Meeting taking place in Hangzhou, China from November 2 – 5, 2017. The first joint meeting took place at the ASPET Annual Meeting at Experimental Biology 2014 in San Diego, CA.

The key themes of the meeting include molecular pharmacology on new drug discovery and traditional medicines and natural products in treating disease. A delegation from ASPET will be attending in an effort to foster an exchange of scientific knowledge and collaboration between Chinese and American pharmacologists.



To obtain additional information or to register for the meeting, please visit the official meeting website for detailed program information.

# **ASPET Delegation**



**Keynote Speaker:** Paul Insel, University of California San Diego G Protein-Coupled Receptors (GPCRs): New Therapeutic Opportunities Revealed by Unbiased GPCRomic Approaches

#### Traditional Chinese Medicines and Natural Products in Treating Disease Symposium



**Keynote Speaker:** Yongxiang Zhang, *Beijing Institute of Pharmacology and Toxicology Pharmacological Study on Traditional Chinese Medicine and Natural Product in China* 



ASPET Chair Ben Green, Poisonous Plant Research Laboratory ARS/USDA

Drugs and Natural Products: From Plants and Livestock to Human Therapeutics



Jiandong Jiang, Institute of Materia Medica, Chinese Academy of Medical Sciences

Berberine Is New Mechanism Drug against Energy Metabolic Disorders

170



Mary Paine, Washington State University College of Pharmacy

A Systematic Approach to Select and Evaluate Natural Products as Precipitants of Pharmacokinetic Natural Product-Drug Interactions



Nadja Cech, University of North Carolina at Greensboro

New Approaches for Identifying the Biologically Active Components of Botanical Natural Products



Zhenhua Jia, Yiling Hospital Affiliated to Hebei Medical University

Study of Collateral Disease and Translational Medicine



Haiping Hao, China Pharmaceutical University

Reverse Pharmacokinetics Guided Target Identification and Mechanistic Understanding of Chinese Medicines

## Molecular Pharmacology and Drug Discovery Symposium



David Sibley, ASPET Chair



Xin Xie, Shanghai Institute of Materia Medica, Chinese Academy of Sciences

Targeting G Protein-Coupled Receptors for the Treatment of Autoimmune Diseases



Rick Neubig, *Michigan State University* 

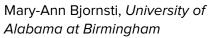
Identification of a Novel Target for Cancer and Anti-fibrotic Therapy



John Tesmer, Purdue University

Rational Design of GRK2 Inhibitors for the Treatment of Heart Failure





SUMO Conjugation-A Therapeutic Target



Jinpeng Sun, Shandong University

Arrestin Mediated GPCR Biased Signaling and Its Application in New Drug Discovery



Wei Wei, Anhui Medical University

The Direction of New Drug Research: Soft Regulation of Inflammatory Immune Responses

#### **ASPET Leadership**



John Schuetz, President

St. Jude Children's Research Hospital



Ken Thummel. Past-President

University of Washington



David Sibley, Past-President



Edward Morgan, President-Elect

Emory University

Charles France. Past-Secretary/ Treasurer

The University

San Antonio



Peggy Gnegy, Secretary/ Treasurer-Elect

University of Michigan Medical School

#### **Young Scientists Travel Award Winners**



Brenda Gannon, Postdoctoral Fellow

University of Texas Health Science Center at San Antonio



Amy Moritz, Postdoctoral Fellow

National Institutes of Health





Joshua Lorenz-Guertin, Graduate Student

University of Pittsburgh

Shu Wiley, Postdoctoral Fellow

University of California San Diego



Kenneth McCullogh, Postdoctoral Fellow

McLean Hospital/ Harvard Medical School