EB 2016 Distinguished Lectures

Physiology in Perspective – Walter B. Cannon Memorial Award Lecture
Amira Klip
Hospital for Sick Children, Toronto
*Muscle-Immune Cell Crosstalk in the Genesis of Insulin Resistance*
Saturday, April 2, 2016, 5:30 PM

Henry Pickering Bowditch Award
Sean D. Stocker
Penn State Coll. of Med.
*Sodium-Sensing Central to Salt-Sensitive Hypertension*
Sunday, April 3, 2016, 5:45 PM

Claude Bernard Distinguished Lecturer of the APS Teaching of Physiology Section
Barbara E. Goodman
Univ. of South Dakota Sanford Sch. of Med.
*An Evolution in Student-Centered Teaching*
Sunday, April 3, 2016, 10:30 AM

Hugh Davson Distinguished Lecturer of the APS Cell and Molecular Physiology Section
Paul A. Insel
Univ. of California, San Diego
*GPCRomics: Discovering New Ways Cells Communicate with One Another and the Outside World*
Sunday, April 3, 2016, 2:00 PM

Ernest H. Starling Distinguished Lecturer
David M. Pollock
Univ. of Alabama at Birmingham
*Endothelin as a Master Regulator of Whole Body Sodium Homeostasis*
Sunday, April 3, 2016, 4:15 PM

Carl Ludwig Distinguished Lecturer of the APS Neural Control and Autonomic Regulation Section
Benedito Honorio Machado
Sch. of Med. Ribeirao Preto-USP
*Neurogenic Hypertension and the Secrets of Respiration*
Monday, April 4, 2016, 8:00 AM

Solomon A. Berson Distinguished Lecturer of the APS Endocrinology and Metabolism Section
Gerald I. Shulman
HHMI, Yale Univ. Sch. of Med.
*Cellular Mechanisms of Insulin Resistance: Implications for Obesity, Type 2 Diabetes, and the Metabolic Syndrome*
Monday, April 4, 2016, 10:30 AM

Edward F. Adolph Distinguished Lecturer of the APS Environmental and Exercise Physiology Section
Scott K. Powers
Univ. of Florida
*Exercise: Teaching Myocytes New Tricks*
Monday, April 4, 2016, 2:00 PM
Joseph Erlanger  
Distinguished Lecturer of the APS Central Nervous System Section  
Quentin J. Pittman  
Univ. of Calgary  
Immune Stress and the Brain: Synaptic Substrates of Sickness  
Monday, April 4, 2016, 3:15 PM

Quentin J. Pittman  
Distinguished Lecturer of the APS Central Nervous System Section  
Joseph Erlanger  
Univ. of Calgary  
Immune Stress and the Brain: Synaptic Substrates of Sickness  
Monday, April 4, 2016, 3:15 PM

Robert M. Berne  
Distinguished Lecturer of the APS Cardiovascular Section  
Stephanie W. Watts  
Michigan State Univ.  
Oh, the Places You’ll Go! My Many Colored Serotonin (Apologies to Dr. Seuss)  
Tuesday, April 5, 2016, 2:00 PM

Carl Gottschalk  
Distinguished Lectureship of the APS Renal Section  
David H. Ellison  
Oregon Hlth. Sci. Univ.  
Aldosterone and Hypertension: What’s the DCT Got to Do With It?  
Monday, April 4, 2016, 3:15 PM

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August Krogh Distinguished Lecturer of the APS Comparative and Evolutionary Physiology Section  
Jon F. Harrison  
Arizona State Univ.  
Physiological and Evolutionary Interactions Among Body Size, Metabolic Rate and Oxygen  
Tuesday, April 5, 2016, 3:15 PM

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Jon F. Harrison  
Arizona State Univ.  
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Tuesday, April 5, 2016, 3:15 PM

Julius H. Comroe, Jr.  
Distinguished Lecturer of the APS Respiration Section  
Gary C. Sieck  
Mysteries and Maladies of Mitochondrial Dynamics  
Tuesday, April 5, 2016, 10:30 AM

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Horace W. Davenport  
Distinguished Lecturer of the Gastrointestinal and Liver Physiology Section  
Bishr Omary  
Univ. of Michigan  
The Intermediate Filament Cytoskeleton: From Bench to Bedside  
Tuesday, April 5, 2016, 3:15 PM

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Tuesday, April 5, 2016, 3:15 PM

APS Nobel Prize Lecture  
Roger Tsien  
Howard Hughes Med. Inst., Univ. of California, San Diego  
Wednesday, April 6, 2016, 4:45 PM