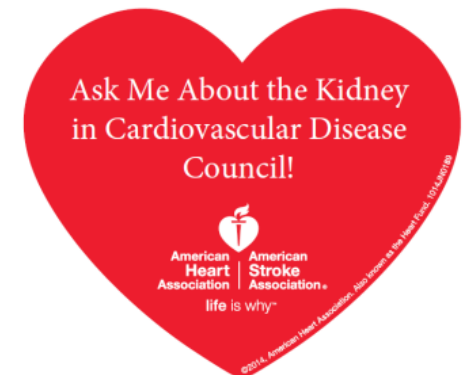


# The Council on Kidney in Cardiovascular Disease Award Winners



## The Donald Seldin Lecture

The Donald Seldin Lecture honors Dr. Donald Seldin, a pioneer and leader in the field of cardiovascular disease as it relates to kidney failure. Dr. Welling's lecture "**The Kidney Potassium Switch and Blood Pressure**" continues to raise awareness about the rising epidemic of cardiovascular disease and mortality in patients with chronic kidney disease.



**Paul A. Welling, MD, FAHA,**  
University of Maryland School of Medicine, Baltimore, Maryland

## Kidney Council New Investigator Awards:

### **Jing Wu**

Univ Iowa, Coralville, IA

Smooth Muscle PPAR $\gamma$  Mutation Causes Impaired Renal Blood Flow and Salt-Sensitive Hypertension

### **Hong Xue**

Fudan Univ, Shanghai, China

Tissue-Specific Effects of Targeted Mutation of Mir29b1 in Rats

### **Wissam AbouAlaiwi**

Univ of Toledo, Toledo, OH

Muscarinic Acetylcholine Receptors are Localized to Primary Endothelial Cilia and Involved in Nitric Oxide Signaling

### **Daian Chen**

Univ Alabama Birmingham, Birmingham, AL

Deletion of Circadian Clock Associated Gene, Rfwd2, Alters Rhythm in Blood Pressure Timing Without Changes in Salt Sensitivity

### **Alfonso Eirin**

Mayo Clinic, Rochester, MN

Urinary Mitochondrial DNA Copy Number Identifies Renal Mitochondrial Injury in Renovascular Hypertensive Patients Undergoing Renal Revascularization

**Shirin Pourafshar**

Univ of Virginia, Charlottesville, VA

Sulforaphane Rich Broccoli Powder Attenuates the Augmented Angiotensin II Induced Renal Inflammation and Injury in GSTM1 Deficient Mice

**Jie Zhang**

The Univ of South Florida, Tampa, FL

Macula Densa SGLT1-NOS1-TGF Pathway -- A New Mechanism for Glomerular Hyperfiltration in Diabetes

**Carmen De Miguel**

Univ of Alabama at Birmingham, Birmingham, AL

ND-13, a DJ-1-Derived Peptide, Protects Against the Renal Fibrosis and Inflammation Associated With Unilateral Ureter Obstruction

**Chao Zhang**

Univ of MS Medical Ctr, Jackson, MS

Knockout of Dual-Specificity Protein Phosphatase 5 Protects Against Hypertension Induced Chronic Kidney Disease

**Lajos Marko**

Experimental Clinical Rsrch Ctr&Dzhk (German Ctr For Cardiovascular Res)&Berlin Inst Of Health (Bih)&Charité, Berlin, Germany

The Dual Role of B-Cell Lymphoma/Leukemia 10 in Angiotensin II-Induced Renal Damage