



Baltimore PKD Symposium - Agenda
Monday, September 23, 2019
University of Maryland, Baltimore
SMC Campus Center - Elm Room 210-B
621 W. Lombard Street
Baltimore, Maryland 21201

7:30-8:30am	Registration/Continental Breakfast
8:30am	Terry B. Rogers, PhD, Associate Dean for Research Development & Administration, Executive Director, Office Research Affairs, University of Maryland School of Medicine <i>Opening Remarks</i>
8:35am	Terry Watnick, MD, Professor of Medicine, Joan B. and John H. Sadler Professor in Nephrology, Director Baltimore Polycystic Kidney Disease Research and Clinical Core Center, University of Maryland School of Medicine <i>Welcome</i>
8:50-9:25am	Maxence Nachury, PhD, Associate Professor, Ophthalmology, UCSF <i>"Quality Control of the Cilium Proteome"</i>
9:25-10:00am	Stefan Somlo, MD, CNH Long Professor of Internal Medicine and Genetics, Chief, Section of Nephrology, Yale University School of Medicine <i>"Approaches to in vivo Polycystin Pathway Discovery"</i>
10:00-10:35am	Yong Yu, PhD, Associate Professor, Director Graduate Studies, Department of Biological Sciences, St. John's University <i>"The Role of PC1 in the PC1/PC2 Ion Channel"</i>
10:35-10:50am	15 Minute Break
10:50-11:25am	Saikat Mukhopadhyay, MD, PhD, Assistant Professor, W.W. Caruth, Jr. Scholar in Biomedical Research, Department of Cell Biology, UT Southwestern Medical Center <i>"Primary Ciliary Signaling in Renal Cystogenesis"</i>
11:25-11:55am	Katharina Hopp, PhD, Assistant Professor, University of Colorado Denver <i>"Targeting the Cystic Microenvironment in Polycystic Kidney Disease"</i>
11:55am-12:10pm	Questions and Open Discussion
12:10-1:10pm	1 Hour Break for Lunch
1:10-1:45pm	Ali Gharavi, MD, Professor of Medicine, Chief, Division of Nephrology, New York-Presbyterian/Columbia University Medical Center <i>"Genomic Medicine for Kidney Diseases"</i>
1:45-2:20pm	Erum Hartung, MD, MTR, Director Kidney/Liver Program and Associate Director Pediatric Nephrology Fellowship Program at Children's Hospital of Philadelphia <i>"Imaging Biomarkers in Autosomal Recessive Polycystic Kidney Disease"</i>
2:20-2:55pm	Zhe Han, PhD, Associate Professor, University of Maryland School of Medicine <i>"Modeling Genetic Kidney Disease in Drosophila"</i>
2:55-3:15pm	20 Minute Break
3:15-3:50pm	Robert Weiss, MD, FASN, Professor of Medicine, Emeritus, Division of Nephrology, UC Davis <i>"New Aspects of Metabolic Reprogramming in PKD"</i>
3:50-4:20pm	Tengis Pavlov, PhD, Assistant Scientist, Henry Ford System <i>"ATP and Purinergic Regulation of Epithelial Sodium Transport in Renal Cells"</i>
4:20-4:35pm	Wrap-up: Question and Answer
4:35pm	Adjourn

Please RSVP by September 18, 2019:
Karleen Schuhart, kaschuhart@som.umaryland.edu or 410-328-3727