



BALTIMORE PKD RESEARCH AND
CLINICAL CORE CENTER SYMPOSIUM
MONDAY, SEPTEMBER 23, 2013
SMC CAMPUS CENTER, MULTIPURPOSE ROOM 349

7:30-8:00am	Registration
8:00am	Introduction Terry Watnick, MD, University of Maryland, SOM
8:10-8:40am	<i>Signal Transduction Inside Primary Cilia</i> Takanari, Inoue, PhD, Johns Hopkins, SOM
8:40-9:10am	<i>Basal Body Proteins Regulate Notch Signaling via Endosomal Sorting</i> Norann Zagloul, PhD, University of Maryland, SOM
9:10-10:00am	<i>How the Cell Builds its Antenna: Control of Ciliary Composition by Ciliopathy Proteins</i> Key Note Speaker: Jeremy Reiter, MD, PhD, UCSF
10:00-10:30am	<i>Cellular Specialization and Developmental Regulation in a Sensory System</i> Randall Reed, PhD, Johns Hopkins, SOM
10:30-10:45am	Break
10:45-11:15am	<i>Exploring the Role of Hippo Signaling in PKD Pathogenesis</i> Duoqia Pan, PhD, Johns Hopkins, SOM
11:15-11:45am	<i>3D Culture Models of Epithelial Development and Disease</i> Andrew Ewald, PhD, Johns Hopkins, SOM
11:45-12:15pm	Panel Discussion Moderator: Gregory Germino, MD NIDDK, NIH
12:15-1:15pm	Break for Lunch
1:15-1:45pm	<i>Network Strategies to Understand PKD Pathogenesis</i> Luis Menezes, MD, PhD, Kidney Disease Branch, NIDDK
1:45-2:15pm	<i>Defective Glucose Metabolism in Polycystic Kidney Disease Identifies a New Therapeutic Strategy</i> Alessandra Boletta, PhD, San Raffaele Scientific Institute
2:15-2:30pm	Break
2:30-3:00pm	<i>Image Based Diagnosis in ADPKD</i> York P-C Pei, MD, University of Toronto
3:00-3:30pm	<i>Tolvaptan in ADPKD</i> Ron Perrone, MD, Tufts-New England Medical Center
3:30-4:00pm	Panel Discussion Moderator: Gregory Germino, MD NIDDK, NIH
4:00pm	Adjourn