

**RESEARCH GRANTS 2010–2011**

GRANTEE/INSTITUTION	GRANT TYPE	GRANT AMOUNT	TITLE OF PROJECT
Meredith Atkinson, M.D., MHS Johns Hopkins University	Clauss Clinical Award	\$10,000	Role of Inflammation and Heparin in the Anemia of CKD in Children
Rochelle Cunningham, M.D. University of Maryland	PDA	\$40,000	The Role of NHERF-3 in the Regulation and Cell Surface Expression of the Type II Na/Pi Cotransporter
Michelle Estrella, M.D. Johns Hopkins University	Mini	\$10,000	Impact of Vitamin D on Kidney Health in HIV-Infected Individuals
Derek M. Fine, M.D. Johns Hopkins University	Mini	\$10,000	Cyclohexanone Kinetics in Hemodialysis Patients
Gaurav Gupta, M.D. Johns Hopkins University	Mini	\$10,000	The Role of Abnormally Glycosylated Tamm-Horsfall Protein Expression in the Development of BK Virus Nephropathy
Erum Hartung, M.D. Johns Hopkins University	Bauer Foundation Award	\$10,000	Liver Disease in Autosomal Recessive Polycystic Kidney Disease: Characterization of Key Signaling Pathways
Hyunho Kim, Ph.D. Johns Hopkins University	Joel H. Pachino Award	\$10,000	Cleaved and Uncleaved Full-Length Polycystin-1 Regulate the 56K Dependent Translation Through the Different Signal Pathways
Dongyan Liu, M.D. Johns Hopkins University	Bowers Family Research Award	\$10,000	Is Hypertension in ADPKD of Renal Origin?
Julia Scialla, M.D. Johns Hopkins University	Mini	\$10,000	Protein Source and Progression of Chronic Kidney Disease

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Kurt Sowers, M.D. University of Maryland	PDA	\$40,000	Clasp-Dependent Trafficking Mechanisms of Transport Proteins in the Kidney
David Spector, M.D. Johns Hopkins University	Mini	\$10,000	Mechanisms and Regulation of Urea Transport Across Mammalian Urinary Bladder Epithelium
Karl Womer, M.D. Johns Hopkins University	Mini	\$10,000	Suppression of Donor-Specific Antibody by Kidney Stem Cells