Physiology Research Poster Symposium
Morehouse School of Medicine Department of Physiology
Dynamic Research Programs in Cancer Biology, Cardiovascular Disease and Reproductive Health
Innovative Approaches to Graduate and Medical Education

Among Our Presenters...........

Mukaila Akinbami, PhD
Research Instructor
High blood pressure, sleep disorders and cognitive impairment

Leonard Anderson, PhD
Assistant Professor
Iroquois Homeobox Gene (Irx3) is Regulated by VEGF Signaling and Modulates Endothelial Cell Migration

Methode Bacanamwo, PhD
Associate Professor
Epigenetic regulation of blood pressure and endothelial cell specification/function

Nerimiah Emmett, PhD
Assistant Professor
Biological mechanisms of vascular remodeling in hypertension, pregnancy and cancer

Sharon Francis, PhD
Assistant Professor
Role of Serum and Glucocorticoid Inducible Kinase 1 (SGK1) in Vascular Function and Disease

Minerva Garcia-Barrio, PhD
Assistant Professor
Pleiotropic Roles of ASCL3: Implications for Cell Homeostasis and Disease

Dong Liu, PhD
Assistant Professor
Proangiogenic Exosomes from Hypoxic Adipose-Derived Stem Cells

William Seffens, PhD
Research Instructor
Computational Physiology applied to Human Diseases using Bioinformatics and High Performance Computing

Rajagopala Sridaran, PhD
Professor
Ovarian GnRH and its functional significance

Winston Thompson, PhD
Chair and Professor
Women’s Reproductive Health and Disease

Xuebiao Yao, PhD
Professor
(Presenter Gregory Adams, Jr., MS) P124-TIP150 regulation in cell migration and its functional relevance of interaction with the cytoskeleton

Xueying Zhao, PhD
Associate Professor
Mechanisms regulation vascular and kidney function in obesity and diabetes

Thursday, January 22, 2015
The Halls of Physiology
Medical Education Building C, 3rd Floor
1:30 pm – 3:00 pm
Refreshments Served MEB C-350