DUKE MOLECULAR PHYSIOLOGY INSTITUTE INTEGRATIVE BIOLOGY
SEMINAR SERIES, FALL, 2015 - SPRING, 2016

Location: Michelle P. Winn Memorial Lecture Hall, 47-215 Carmichael Building, 300 North Duke Street

All lectures are held at 5:00 p.m. on Tuesdays, except where indicated

September 15  Richard DiMarchi, PhD, Standiford H. Cox Professor of Chemistry, Linda and Jack Gill Chair in Biomolecular Sciences, Department of Chemistry, University of Indiana, “Mixed-Incretin Receptor Biochemical Signaling at GLP, GIP and GCG-Receptors”

September 21  Karl Tryggvasson, Tanoto Foundation Professor of Diabetes Research, CVMD Program, Duke-NUS Medical School, Singapore (Special Monday noon seminar)

September 22  Laurie Goodyear, PhD, Head, Section on Integrative Physiology and Metabolism, Joslin Diabetes Center, Harvard Medical Center, “Exercise: Novel Mechanisms Regulating Metabolic Health”

November 3  Donald McClain, MD, PhD, Founding Director, Center on Diabetes, Obesity and Metabolism, Wake Forest Baptist Medical Center, “Iron, a Hidden Factor in Metabolism” (Merck Visiting Professor)

November 17  Division of Human Genetics Seminar: Aaron Towers, James Minchin (4 PM seminar)

December 10  Dan Kelly, MD, Director, Diabetes and Obesity Research Center, Sanford-Burnham Medical Research Institute, Lake Nona, Florida “Deciphering the Metabolic Origins of Heart Failure: A Systems Approach” (Special Thurs, 4 PM seminar)

January 19  Division of Human Genetics Seminar: Liuyang Wang, PhD (4 PM seminar)

January 25  Stan Hazen, Chairman, Dept. of Cellular and Molecular Medicine, The Jan Bleeksma Chair in Vascular Cell Biology and Atherosclerosis, Lerner Research Institute, Cleveland Clinic, “Non-lethal inhibition of gut microbial trimethylamine production for the treatment of athero-thrombotic heart disease” (Special Monday 4 PM seminar)

February 16  Michael Boehnke, PhD, Richard G. Cornell Distinguished University Professor of Biostatistics; Director, Center for Statistical Genetics, University of Michigan School of Medicine, “Identifying genes for type 2 diabetes and related traits by GWAS and DNA sequencing studies”

March 15  Division of Human Genetics Seminar: David Tobin’s Lab (4 PM seminar)

April 26  Jake Lusis, PhD, Professor, Department of Medicine, UCLA David Geffen School of Medicine, “A systems genetics approach to understanding complex cardiovascular and metabolic traits”

May 17  Division of Human Genetics Seminar: Gentzon Hall (4 PM seminar)