## UVA Division of Endocrinology: Research in Progress 2012 Fall Semester

9/25/12	2 <sup>nd</sup> Year Clinical Endocrine Fellow Dr. Ruchi Bhabhra: "Role of Progesterone in regulation of the diurnal GnRH pulse pattern during puberty and the influence of hyperandrogenemia."
10/2/12	2 <sup>nd</sup> Year Clinical Endocrine Fellow Dr. Amy Anderson: "Etiologic Factors of Obesity Associated Hyperandrogenemia During Puberty (8:30 AM)"
	2 <sup>nd</sup> Year Clinical Endocrine Fellow Dr. Nagashree Gundu Rao: "Pan-arterial vascular insulin sensitivity in Metabolic syndrome and the role of Metformin, low fat diet and exercise in modulating metabolic and vascular insulin sensitivity (3 PM)"
10/9/12	2 <sup>nd</sup> Year Clinical Endocrine Fellow Dr. Sharmilla Subaran: "GLP-1 and Muscle Microvasculature"
10/16/12	Dr. Stephen Steiner: "A six-transmembrane metal reductase: A Role Player with many names (but what role does it play)?"
	Kathryn Corbin: "The Avocado and the Diabetic"
10/23/12	Dr. Bijoy Kundu: "PET Imaging of Myocardial Metabolism and Blood Flow in the Stressed Mouse Heart In Vivo"
10/30/12	Hui Li—CANCELLED "JAZF1-JJAZ1 Fusion, Menstrual Cycle and Potential Therapy for Endometrial Cancer"
11/6/12	Ira Schulman-"Control of HDL function by Liver X Receptors."
11/13/12	Slobodan Todorovic"Reversal of neuropathic pain in diabetes by targeting glycosylation of T-type calcium channels"
11/20/12	Reception in honor of Dr. Marcy McDuffie
11/27/12	Daniel Cox, "Testing a paradigm shift in the behavioral treatment of adults newly diagnosed with T2DM."
12/4/12	Dr. Anthony McCall: "Meal insulin and simulation studies in the Artificial Pancreas"