

UVA Division of Endocrinology: Research in Progress
2011 Fall Semester

Oct 19 Craig Nunemaker

“Cytokines due to low-grade inflammation can cause beta-cell failure in early T2D”

Oct 26 Jessica Geisler

“The Effects of Vesicular Nucleotide Transporter (VNUT) on ATP and Insulin Release in the Pancreatic Beta-Cell”

Nov 2 **Cristina Gherghe** <cg3av@Virginia.EDU>

"Elucidating Pressure-Natriuresis: New Role for Na+K+ ATP-ase as a Receptor"

Nov 8 Michael Scott

"Hindbrain modulation of food intake and glucose homeostasis"

Nov 15 **Gregory Hong** <gkh7z@Virginia.EDU> "Insulin transport into the CNS"

Nov 22 –skip for Thanksgiving

Nov 29 Samuel Cushman, NIDDK.

“Regulation of Adipose Cell Growth and Turnover, and Its Dysfunction in Insulin Resistance”

Dec 6 Thurl Harris

“Glycerolipid-mediated regulation of mTOR activity.”