Akt-mediated regulation of endothelial functions

Research in the last several years has led to the approval of multiple vascular therapeutics shown to activate PI3K/Akt, a key signaling intermediate. The ubiquitous expression pattern of the Akt1 isoform, however, limits further interpretation of these pleiotropic effects and warrants cell-specific characterization. Deciphering the endothelial-specific role of PI3K/Akt1 signaling will provide invaluable insight given the significance of endothelial dysfunction in cardiovascular disease pathogenesis.

Thursday November 16th, 2017
11:00 AM – 12:00 PM
MR5 3005

Refreshments Served
Hosted by: Brant Isakson