The Robert M. Berne Cardiovascular Research Center Presents

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Genomic and proteomic insights into lipoprotein metabolism

This presentation will highlight the last decade of insights into the human genetics of lipoprotein metabolism. It will focus on the approaches to discovery of both rare and common genetic variation that has uncovered novel regulators and pathways that influence lipids and their contribution to coronary heart disease. Through key vignettes, the talk will illustrate how functional approaches in model systems and integration of 'omics' data in humans and animal models can unveil new mechanistic paradigms and therapeutic targets for dyslipidemia as inspired from the initial genetic discoveries.

Tuesday February 26th, 2019
11:00 AM-12:00 PM
MR5 1005

Hosted by: Mete Civelek, PhD
Refreshments Served