Atherosclerosis: genetic determinants of plaque characteristics. Experience from the ATERO EXPRESS biobank

Teaching books depict the development towards advanced atherosclerotic disease as if one unifying concept covers this complex disease process. The Athero-Express is one of the largest atherosclerotic plaque biobank of carotid artery plaques worldwide and revealed that (epi)genetic and environmental determinants influence lesion characteristics. Moreover, the last 15 -20 years the underlying lesion pathology of symptomatic disease has changed dramatically. The lecture will challenge the current traditional concept of the underlying pathology that gives rise to a thrombotic event.

Friday February 2nd, 2018
11:15 AM-12:15 PM
MR5 3005

Hosted By: Gary Owens, PhD
Refreshments Served