

## Rapid Fire 12 - Innovations in Vascular Biology: From Mechanisms to Management

Friday, 24 Oct 2025, 4 p.m. - 5:30 p.m., Clubraum 4

Association between Blood Groups and Abdominal Aortic Aneurysm Growth Rates: A Retrospective Analysis

Presenting Author: Daria Anokhina

Optoacoustic Fat-to-Blood Ratio as a Label-Free Indicator of Carotid Atherosclerosis

Presenting Author: Angelos Karlas

Assessing revascularization success in patients with Peripheral Artery Disease using Multispectral Optoacoustic Tomography

Presenting Author: Briain Haney

Ex vivo therapy of ischemic cardiomyopathy using pre-endothelialized and spider silk-reinforced fibrin patches

Presenting Author: Michael Pflaum