



Professor Ramzi Khamis - Cardiovascular Vulnerability: Plaques, Patients and Society

THE BRISTOL MEDICAL AND CHIRURGICAL SOCIETY LONG FOX MEMORIAL LECTURE

Professor Ramzi Khamis is Professor of Cardiology and the Wu Family Endowed Chair at the National Heart and Lung Institute, Imperial College London. He is a Bristol medical graduate whose work spans interventional cardiology, vascular immunology, vulnerable plaque biology, and molecular imaging. His research focuses on the role of the innate immune system in atherosclerosis, particularly the interaction between oxidised lipoproteins, inflammation, and high-risk coronary plaque. Through translational studies integrating antibody biology, imaging, and clinical cardiology, his group has explored the use of antibodies both as predictors of cardiovascular vulnerability and as molecular tools to identify and target vulnerable plaque. He will explore how advances in immunology, biomarker science, and interventional cardiology are reshaping cardiovascular medicine towards earlier risk prediction, precision prevention, and more humane models of care, whilst through his volunteer work reflecting on the wider concept of vulnerability in patients and society.

Wednesday 25 November 2026 at the Bristol Heart Institute, Milnes Walker Meeting Room, Level 7, Bristol Royal Infirmary BS2 8HW

17:45 registration
18:00-19:00 lecture
19:00-19:30 wine reception

Registration via Eventbrite: <https://www.eventbrite.com/e/bristol-medico-chirurgical-society-longfox-memorial-lecture-tickets-2000486582219?aff=oddttdcreator>