

42ND ANNUAL SCIENTIFIC MEETING



A/PROFESSOR JON FANNING **DIRECTOR, HEART LUNG RESEARCH INSTITUTE**

Associate Professor Jonathon Fanning is a clinician-researcher specialising in anaesthesia, intensive care, and internal medicine. He is the inaugural Director of the Metro North Heart Lung Research Institute, an Associate Professor at The University of Queensland, a Senior Research Fellow at The George Institute for Global Health and Wesley Research Institutes, Secretary of the Cardiac Society of Australia and New Zealand Clinical Trials Council, and co-chair of the Queensland Cardiovascular Research Network.

His research focuses on preventing perioperative cardiovascular and neurological complications, with particular expertise in clinical trials, cardiac surgery, and personalised perioperative care.

He leads investigator-initiated, multicentre studies and has secured more than \$5.7 million in competitive research funding as chief investigator. He has published more than 100 peer-reviewed articles. His research has been recognised with a Fulbright Futures Scholarship, the Heart Foundation Ross Hohnen Award for Innovation, and the 2025 Australian Society of Anaesthetists Gilbert Troup Medal.

Drawing on his expertise in cardiac surgery and clinical research, Jon will join us on the Gold Coast to examine the current evidence surrounding pulsatile flow in cardiopulmonary bypass and explore what it means for contemporary clinical practice.