



Prof. Robert A. BYRNE, Ireland

Robert A. Byrne is Professor of Cardiovascular Research at RCSI University of Medicine and Health Sciences and Director of Cardiology and Director of the Cardiovascular Research Institute (CVRI) Dublin at Mater Private Network, both in Dublin, Ireland.

Prof. Byrne graduated from University College Dublin, Ireland and completed his PhD in Medical Life Science and Technology at the Technical University Munich, Germany.

His main research interests include antithrombotic therapy, drug-eluting stent and drug-coated balloon technology, optical coherence tomography imaging, coronary restenosis/stent thrombosis, edge-to-edge mitral valve repair, and regulation of medical devices.

He has a Scopus h-index of 86 (as of March 2025) and has published more than 400 peer-reviewed manuscripts

Research awards received include the European Society of Cardiology Atherothrombosis Research Fellowship (2008), the Transcatheter Cardiovascular Therapeutics Thomas J. Linnemeier Young Investigator Award (2009), the Andreas Grüntzig Research Prize of the German Cardiac Society (2016), RCSI Vice Chancellor Innovation Award (2024), European Cardiovascular Research Centre (CERC) Principal Investigator of the Year (2025).

Leadership roles include past Secretary of the European Association of Percutaneous Coronary Intervention and Deputy Editor at EuroIntervention. In 2025 he was appointed editor-in-chief of the PCR-EAPCI Textbook: Percutaneous Interventional Cardiovascular Medicine. He has been a member of the ESC Regulatory Affairs Committee since 2015.

He is a member of the ESC Clinical Practice Guidelines Committee and served as Chair of the 2023 and 2027 ESC Guidelines on Acute Coronary Syndrome.