«SPITZENMEDIZIN: KÖNNEN WIR UNS DAS NOCH LEISTEN?» DONNERSTAG, 5. SEPTEMBER 2024



Prof. Dr. med. Thomas F. Lüscher

Director of Research, Education at Royal Brompton & Harefield Hospital Trust and King's College

These 3 | Wir brauchen Spitzenmedizin:
Weil wir dem Fortschritt verpflichtet sind
(Forschung und Innovation)

Referat / Podium

Professor Lüscher (<u>www.tomluescher.ch</u>) studied medici-ne at the University of Zurich and obtained board certifi-cation in internal medicine and cardiology in Switzerland and is GMC certifified in the U.K.

He trained at the Mayo Clinic in Rochester, MN, USA in cardiovascular physiology and cardiology and was Pro-fessor of Pharmacotherapy and Director of Clinical Phar-macology at the University Hospitals Basel, then Profes-sor and Vice-Chairman of Cardiology at the University Hospital Bern and later Professor and Chairman of Cardio-logy and Director of the University Heart Center at the University Hospital Zurich, Switzerland. Since 2017, he is Director of Research, Edu-cation & Development and consultant cardiologist at the Royal Brompton & Harefield Hospitals and professor of cardiology at the Imperial College and Kings College in London, U.K.. Since October 2023 he is also Co-Director of the Cardiovascular Academic Group of King's College. He further holds a parttime commitment as Chairman of the Center for Molecular Cardiology at the University of Zurich (see www.cmc.uzh.ch).

Professor Lüscher has been mentoring numerous physicians and scientists from around the world with many holding chairs or directorships at universities and major hospitals in Switzerland, Europe, Asia and North America.



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His research is translational and focuses at the basic level on endothelium-derived me-diators and their alteration with aging, atherosclerosis, lipids and inflammation as well as at th clinical level on coronary artery disease, acute coronary syndromes and heart failure. He is among the 0.1% most cited scientists with a h-index of 151 (Scopus).

He is an editor of the ESC Textbook of Cardiovascular Medicine (Oxford University Press 2019) and the Module Innere Medizin (Springer Verlag, Heidelberg, FRG) and of the Manual of Cardiovascular Medicine (Oxford University Press 2022). He lectures worldwide and is also active on social media (https://twitter.com/TomLuscher) and has his own youtube channel (https://www.youtube.com/c/InsideCardiology). He was editor-in-chief of the European Heart Journal 2009-2020 (last IF 29.9) and continues as senior editor. He is now president elect of the European Society of Cardiology.