

Short CV - Roberto Lorusso, MD, PhD –

Full Professor of Cardiac Surgery and Extracorporeal Life Support –

Maastricht University Medical Centre (MUMC+)

Cardiovascular Research Institute Maastricht (CARIM)

Maastricht, The Netherlands



- Graduation at the Medical School, University of Milan, Italy (magna cum laude)
- Cardiac Surgery Degree (Specialization), University of Bari, Italy (magna cum laude)
- Visiting Fellow, University Hospital, Cardio-Thoracic Surgery Department, University of Alabama, Birmingham, Alabama (1988)
- Research Fellowship by Cardiovascular Research Institute (CARIM), Maastricht (The Netherlands)(1990-1991)
- Clinical Fellowship by Cardiac Surgery Units, Gasthuisberg Hospital, Leuven (Belgium)(1996-97)
- Staff Member, Cardiac Surgery Unit, Community Hospital, Brescia, Italy (December 1990-September 2015)
- Staff Member, Cardio-Thoracic Surgery, Maastricht University Medical Centre, Maastricht, The Netherlands (October 2015-till now)

- Young Investigator Award by the European Association for Cardio-Thoracic Surgery, Paris, France, in 1995.
- Post-Graduate Diploma (Artificial Heart & Mechanical Circulatory Support), Pierre & Marie Curie University, Paris, France (at the La Pitié Hospital) on artificial heart and mechanical circulatory support systems (1995-1996)
- PhD, University of Limburg, Maastricht, The Netherlands (1998)
- Master on Health Care Management, LUISS University, Rome, Italy (Health Care Management), 2006-2007
- Master on Minimally Invasive Cardiac Surgery, Scuola Superiore S. Anna, Pisa, Italy (Minimally Invasive Cardiac Surgery), 2014-2015
- Associate Editor (Section “Cardiac Surgery”) of the International Journal of Cardiology (year 2004 – 2016).
- Associate Editor of the Journal of cardiac Surgery (since 2018-till now)
- Reviewers for more than 40 international journals in cardio-thoracic surgery, cardiology, intensive care, experimental research, pathology, perfusion, blood science, and others
- Editor-in-Chief, The Multimedia Manual of Cardio-Thoracic Surgery (Adult Section), EACTS (from January 2016-till now).
- Head, Experimental Cardiac Surgery Laboratory, Civic Hospital, Brescia, Italy (1998-2015)
- Scientific Secretary of the Italian Society for Cardiac Surgery (2008-2009)
- Director, School of the European Association for Cardio-Thoracic Surgery (EACTS) (Bergamo, Italy) (2009-2012),
- Conference Chair (2012-2014) and Steering Committee Member, Euro-ELSO,
- Chair, Euro-ELSO Steering Committee (2015-2017),
- Euro-ELSO Past Chair (2018-2019)
- Global Chapter Leader, Member of the ELSO Executive Committee (2015-2017)(2019-till now)
- Member of the Nucleus of the Cardiovascular Surgery Working Group, European Society of Cardiology (2016-2018)

- ECLS Program Director, Heart & Vascular Centre, Maastricht University Medical Centre, Maastricht, The Netherlands (from October 2015)
- Member of the ECLS Round Table, ISICEM, Brussels, 2017
- Associate Professor, Maastricht University (2017-2018)
- Full Professor, Maastricht University, Maastricht, The Netherlands (2019-till now)
- Fellow of the Extra-Corporeal Life Support Organization (FELSO)
- Principal Investigator of several multicentre international studies (ISTHMUS, PERSIST-AVR, ISTMIR, CAUTION, ECLS in Post-Cardiotomy, and others)
- Member of the Steering Committee of multicentre international studies (ROMA Study, APPIRED Study, and others)
- Organizer of national and international congresses
- Member of the following Scientific Societies:
 - o Italian Society of Cardiac Surgery (SICCH)
 - o European Association for Cardio-Thoracic Surgery (EACTS)
 - o European Society of Cardiology (ESC)
 - o Extracorporeal Life Support Organization (ELSO)
 - o Society of Thoracic Surgery (STS)
 - o Minimally Invasive Extracorporeal Circulation Technology Society (MiECTs)
- Surgical Experience: > 3.500 cases as first operator, > 4.000 cases as first assistant
- Publications: More than 670 publications (full papers, book chapters, editorials, abstracts, etc.), and 317 in PubMed

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