

Riccardo Pietrabissa

Riccardo Pietrabissa received the MSc degree in Mechanical Engineering from Università di Pisa in 1981 and the PhD in Bioengineering from Politecnico di Milano in 1986. He carried out all his academic career in Politecnico di Milano where is Full Professor of Industrial Bioengineering. Currently, he teaches "Endoprosthesis Design" and "Patent and Intellectual Property". He devoted his scientific research activities to experimental and computational biomechanics in the cardiovascular, orthopaedic and tissue engineering, especially concerning prostheses, biomechanical models for artificial-natural functional interfaces and numerical simulation of biological structures.

In 2000 he founded the Laboratory of Biological Structures Mechanics of Politecnico di Milano. In 2001 he established the Politecnico di Milano patent service and the Technology Transfer Office. From 2005 to 2010 he has been Vice Rector of Politecnico di Milano. In 2002 he was among the founders of the Italian Network for Technology Transfer (Netval) and Presidente of Netval till 2013.

From 2010 to 2012 he has been Director of the ICT Department of the National Research Council (CNR).

From 2013 to 2016 he has been responsible for the strategic plan of the University of Brescia Health&Wealth.

From 2016 he is President of Eucentre Foundation.

Other roles:

- Member of the Executive Council of IMT Istituto di Alti Studi, Lucca (2003-2005)
- Member of the Evaluation Board of Area Science Park, Trieste (2006-2007)
- MIUR delegate in the Technical Scientific Committee of INAIL (2009-...)
- Member of the General Scientific Council of National Research Council, CNR (2009-2010, 2012-..., 2016-...)
- President of the National Group of Bioengineering (2011-...)
- President of the Technical and Scientific Committee of Area Science Park, Trieste (2013-...)
- Winner of the Bridge Award 2009, awarded to an individual who has done the most to promote policies for entrepreneurship in university or public research institutions
- Winner of the 2016 Research Transfer Award