

Giovanni B. Pedrazzini is the Dean of the Faculty of Biomedical Sciences of Università della Svizzera italiana (USI). He is also the Head of the Cardiology Service of the Cardiocentro Ticino Institute.

After studying medicine in Lausanne (diploma in 1985), he obtained a degree in internal medicine (1991) and then, in 1996, in cardiology, specializing further, under the guidance of Prof. Bernard Maier in Bern and Prof. Thomas Lüscher in Zurich, with short periods abroad, in interventional cardiology.

As part of his activity as head of the interventional cardiology service of the Cardiocentro Ticino, he contributed to the implementation of cutting-edge percutaneous techniques, from the treatment by emergency dilation of primary myocardial infarction in the early 2000s, up to the most modern percutaneous valvular therapies.

He is very active within the Swiss Society of Cardiology (President in 2019-2020). As a clinical researcher, he is responsible for the Swiss registry on percutaneous mitral valve treatment using Mitraclip, active since 2011 with the inclusion of more than 1500 patients, and is the author of numerous publications in international journals.

His areas of scientific interest are mainly focused on percutaneous valve therapies, antiplatelet treatments and acute coronary syndrome. He is a member of several scientific groups and is a member of the Steering Committee of the Swiss Acute Myocardial Infarction Registry (AMIS plus).