



Livio de Santoli

is Professor of Environmental Technical Physics at Sapienza University of Rome and previously held the role of Vice-Rector for Sustainability and Energy Policy.

He lectured in Energy Management and Energy Engineering within the Faculty of Engineering and in Technical Building Systems within the Faculty of Architecture.

Throughout his career he has been President of the ATI - Italian Thermotechnical Association, Coordinator of the Energy Efficiency Working Group of the ARERA Observatory, and Chair of the Steering Committee of the FREE Coordination.

Former President of AiCARR and Sapienza's representative in the National Energy Cluster, he has also served as Director of the CITERA Research Centre and Dean of the Valle Giulia School of Architecture.

In the area of energy planning, he authored the PAESC - Sustainable Energy and Climate Action Plan for Rome Capital (2013), the PEAR - Regional Energy and Environmental Plan of the Molise Region (2017), and the PES - Sapienza Energy Plan (2019). He coordinated the MIUR PRIN research project on upgrading existing buildings to meet nZEB standards and supervised the energy and environmental sustainability of Palazzo Italia at the Milan EXPO 2015.

He has authored more than 250 scientific papers and 20 academic and public-facing books on energy systems, renewable sources, and energy efficiency.

He has received numerous awards, including the Eurosolar Award (2008), the REHVA Science Award (2009), and the Forum PA Award (2011, 2017).