Eva Schito

PhD

Assistant Professor and Senior Researcher in thermal science and energy systems at DESTEC - University of Pisa. She received her PhD degree in 2017 defending the Thesis "Methods and tools for a rational and efficient use of energy in museum buildings". She gives lectures for the class "Energy savings in buildings" (60 hours) and the class "Integrated energy systems in buildings" (30 hours), both in the Energy Engineering Master program.

She has co-supervised 22 Master thesis in Energy Engineering and 1 Master thesis in Management Engineering. She has also taught for many webinars and workshops on "Energy Audit" and "Energy Certification".

Her research activities include research on renewable energy sources, their integration in the building sector, dynamic modeling of buildings and HVAC systems, together with the development of new strategies and method to improve efficiency in HVAC systems. Other topics are: energy efficiency in historic buildings and museums, human comfort, energy audit of buildings.

She cooperates with other universities (both Italian and European), research institutions (ENEA) and private companies.