**Evie L. Papadopoulou** obtained her PhD in superconductivity from the Department of Materials Science at Uppsala University. After finishing her PhD she worked for two years on Raman spectroscopy, as postdoctoral fellow at the National Technical University of Athens (NTUA), and later she moved to Crete as an Adjunct Senior Lecturer, at the Department of Materials Science and Technology at the University of Crete. In parallel, she was employed as PostDoc and then Contracted Researcher, at the Institute of Electronic Structure and Laser (IESL) at the Foundation for Research and Technology-Hellas (FORTH) in Heraklion, where she studied laser ablation phenomena.

Since October 2012, she is working at the Smart Materials Group at the Istituto Italiano di Tecnologia (IIT) in Genoa (Italy) where she studies the physical properties of new polymer composites, made by solution processing and electrospinning. Her research focuses on applications of polymer composites for sensors, active packaging materials or drug releasing materials. She is also particularly interested on multifunctional polymer composites to study the cell/material interface. Since 2018, she is collaborating with INAIL, under the project "Nanokey".