

Magda Blosi, PhD in Industrial Chemistry (University of Bologna, 2009), is researcher at the Institute of Science and Technology for Ceramics (ISTEC). She holds expertise in synthesis and characterization of metal and oxide NPs for application as catalysts and multifunctional surface coatings (antibacterial, self-cleaning, hydrophobic). She developed several synthesis methods and she is involved in different kinds of research projects (national, EU and with companies). She has collaborated in FP7 and H2020 projects SANOWORK, SUN, PROTECT addressing the research to develop safer by desing approaches on nanomaterials.