

Short CV and Picture of Prof. Massimo Bonini

M. Bonini is Associate Professor of Physical Chemistry at the Department of Chemistry “Ugo Schiff”, University of Florence, Italy. He graduated in Chemistry in 1999 (thesis title: Flame Spraying of nanocompartmentalized systems) and obtained his Ph.D. in Chemical Sciences in 2004 (thesis title: Nanostructured Magnetic Fluids: Synthesis and Characterization). He has been Post-Doc at the Dept. of Chemistry at the University of Florence, Visiting Fellow at Department of Applied Mathematics at the Australian National University (Canberra, Australia), and Marie Curie Fellow (Experienced Researcher) at BASF SE (Ludwigshafen, Germany) and BASF ISIS TEAM at the Institut de Science et d'ingenierie Supramoleculaire (Strasbourg, France). He became Permanent Researcher at the Department of Chemistry “Ugo Schiff” in 2009 and Associate Professor in 2015. He is the teacher of the courses “Nanostructured Materials” (Degree in Chemistry) and “Functional Nanocomposites” (Master Degree in Chemistry) and he is a member of the Ph.D. Program Board” (Doctoral School of Chemical Sciences, University of Florence, Italy). His research activity focuses on the design, formulation and physico-chemical characterization of functional nanomaterials. He has participated (also as Principal Investigator) to 24 competitive projects (funded by European, Italian and Regional Institutions, and private companies). He has tutored more than 40 experimental theses (including B.Sc., Master and Ph.D. theses). He is the author of more than 75 papers in peer-reviewed journals, with more than 3400 citations and an *h-index* of 32, and the inventor of 3 Patents.