Personal information

Name: Ivana Fenoglio Place / date of birth: Torino, Italy, 24/04/1967

Current / past positions

2015 - present: Associate Professor of General and Inorganic Chemistry, University of Turin

2008 -2015: Assistant Professor of General and Inorganic Chemistry, University of Turin

1998-2008: Post-Doctoral Research Scientist, Department of Chemistry IFM, University of Turin

1993-1994: Fellow at the State University of New York at Stony Brook

Education

1994-1997 Ph.D. in Medicinal Chemistry, University of Torino.

1992 M.Sc. Degree in Chemistry and Pharmaceutical Technology, University of Torino, Italy. Final mark: 110/110 cum Laude

Professional

- Member of the Committee of the Doctoral Specialization in Molecular Medicine, University of Torino.
- Associate Editor of BioNanoScience, member of the Editorial Board of Particles and Fibres Toxicology and Veruscript Nano.
- Member of the Scientific Committee of the Interdepartmental Centre for Nanostructured Interfaces and Surfaces (NIS), and of "G. Scansetti" Interdepartmental Center for Studies on Asbestos and other Toxic Particulates, University of Torino

Research areas

- Identification of the physico-chemical determinants of toxicity and biocompatibility of micrometric particulates and nanoparticles.
- Nano-bio interactions.
- Safety aspects of nanotechnologies.
- Screening methodologies for hazard assessment of chemicals.

Main international projects (past and current)

- H2020 project "BIOmaterial RIsk MAnagement" (BIORIMA)
- FP7 project "A common European approach to the regulatory testing of nanomaterials" (NANoREG)
- FP7 project "Shape-engineered TiO₂ nanoparticles for metrology of functional properties: setting design rules from material synthesis to nanostructured devices (SETNanoMetro)
- COST Action MP1106 "Smart and green interfaces from single bubbles and drops to industrial, environmental and biomedical applications"

Publications

Publications in peer reviewed international journals: 92 Citations: over 3500, h-index 32 (Scopus)

Presentations at national and international meetings and conferences: over 150 (20 invited)