Dr. Giancarlo Terraneo

Date of birth:

12 August 1975

Education:

- Ph.D. in Chemistry (3 years), University of Milan, 2006
- Degree in Chemistry (5 years), University of Milan, 2001

Employments:

- 2008-....: Assistant Professor, Department of Chemistry, Materials, and Chemical Engineering "G. Natta", Politecnico di Milano

Other Professional Activities and Awards:

- 2003 : VLAG Fellowship, University of Wageningen (NL)
- 2007: Researcher at Centro Interdisciplinare Studi Bio-molecolari e Applicazioni Industriali, Milan, Italy
- 2008 and 2009: Visiting Professor, University of York, UK

Research Interests:

X-ray crystallography
Self-assembly phenomena
Structure-function relationships
Supramolecular Liquid crystals
Photovoltaics
Molecular modeling
Pharmaceutical co-crystals, Drug delivery
Molecules-biomolecules interactions
Functional supramolecular materials

Publications:

- papers in referred journal: 25
- communications to scientific meetings: more than 30
- chapters in books: -
- patents: -