

Prof. Dr. Nicola Pinna

Born in Milano on November 14, 1974



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Scientific interests:

My current research focuses on nanostructured materials, specifically on the synthesis of multifunctional materials, their characterization and the study of their physical properties.

The main objectives can be grouped as follows:

- 1) Synthesis of nanostructured functional materials.
- 2) Assembly and interface control.
- 3) Chemical and structural characterization.
- 4) Study of the physical properties.
- 5) Device fabrication and energy applications.

Professional experience:

- ▷ **April 2021 - April 2023:** Vice Director of the Institute of Chemistry.
- ▷ **July 2016 - April 2021:** Director of the Institute of Chemistry.
- ▷ **Since July 2012:** Professor for Functional Materials at the Humboldt-Universität zu Berlin, Germany.
- ▷ **2009-2012:** World Class University Professorship at the Seoul National University, Korea.
- ▷ **2006-2012:** Research coordinator at the Department of Chemistry, University of Aveiro, Portugal.
- ▷ **2005-2006:** Group leader at the Department of Chemistry of the Martin Luther University, Halle, Germany.
- ▷ **2003-2004:** Post Doc at the Max Planck Institute of Colloids and Interfaces (Professor M. Antonietti).
- ▷ **2002-2003:** Post Doc at the Fritz Haber Institute of the Max Planck Society (Professor R. Schlögl).
- ▷ **1998-2001:** PhD Thesis at the University Paris VI (Professor M.-P. Pileni).
- ▷ **1993-1998:** Bachelor and Master in Physical Chemistry at the University Paris VI, France.

Other:

- ▷ **2021:** Associate Editor, Carbon Energy and Eco Energy (Wiley)
- ▷ **2012:** Fellow of the Royal Society of Chemistry
- ▷ **2012:** Executive Editor, Journal of Nanoparticle Research
- ▷ **2011:** Ranked among the top 100 materials scientists of the past decade by impact, the Times Higher Education and Science Watch.