

Dr. Andrea Fermi

Curriculum Vitae

PERSONAL INFORMATION

Affiliation: Dipartimento di Chimica "G. Ciamician", Università di Bologna
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EDUCATION

- **April 2013:** PhD in Chemical Sciences, University of Bologna, Italy, and Aix-Marseille Université, France. Joint doctoral scholarship ("Vinci Program" framework) of the French-Italian University. Co-supervisors: prof. Paola Ceroni (Italy) and prof. Marc Gingras (France).
- **October 2009:** MSc (*Laurea Specialistica*) in Chemistry, University of Pavia, Italy. Supervisor: prof. Luigi Fabbrizzi.
- **December 2007:** BSc (*Laurea Triennale*) in Chemical Sciences, University of Pavia, Italy. Supervisor: prof. Maurizio Licchelli.

RESEARCH EXPERIENCE

- **December 2018 - present:** post-doctoral research associate, University of Bologna, Italy (supervisor: prof. Giacomo Bergamini).
- **October 2016 - May 2018:** post-doctoral research associate, Cardiff University, United Kingdom (supervisor: prof. Davide Bonifazi). From April 2017, in the framework of the MSCA-RISE "INFUSION" project, international scientific exchange with "Meditekology SRL", Bologna, Italy (supervisor: Dr. Giovanna Barbarella).
- **May 2015 - October 2016:** post-doctoral research associate at Université de Namur, Belgium (supervisor: prof. Davide Bonifazi).
- **January 2013 - December 2014:** post-doctoral research associate (24 months grant) at University of Bologna, Italy, under the supervision of prof. Paola Ceroni.
- **January 2010 - December 2012:** PhD student at University of Bologna, Italy (21 months) and Aix-Marseille Université (15 months). PhD scholarship financed in the framework of the "Vinci program" of the Franco-Italian University.
- **March-July 2009:** Visiting student at the ECPM, CNRS-University of Strasbourg, France. Scholarship financed by the Collegio Ghislieri, Pavia, Italy.

TEACHING AND TUTORING

- From November 2019: teaching tutor at the Department of Agricultural and Food Sciences, University of Bologna.

LANGUAGES

- **Italian:** mother tongue.
- **English:** Full professional proficiency.
- **French:** Full professional proficiency.

COMPUTING SKILLS

- **Operating systems:** Mac OS X, Linux, Microsoft Windows 9X/ME/2000/XP.
- **Programming:** MatLab, Labview (basic skills).
- **Software:** Microsoft Office (Excel, PowerPoint, Word), Sigmaplot, ChemOffice, HyperChem, Specfit, Hyperquad, L^AT_EX.
- **Web Databases:** SciFinder, Reaxys, Google Scholar, Scopus, Web Of Science.