

CURRICULUM VITAE PROF. DR. ENRICA BORDIGNON

Prof. Dr. Enrica Bordignon
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Born on 05.02.1975
Italian
Married
One son born in 2015

UNIVERSITY

- Since 04.2016* **W2 associate professor in EPR spectroscopy** in the Faculty of Chemistry and Biochemistry, Ruhr University Bochum
- 09.2013-03.2016* **W2 associate professor in biophysics** (fixed term position) in the Department of Physics, Free University of Berlin
- 05.2012-08.2013* **Senior researcher (Oberassistent) in the group of Prof. G. Jeschke**, at the Dept. of Physical Chemistry, ETH, Zürich, Switzerland
Topics: site-directed spin labeling EPR, pulsed dipolar spectroscopy, ABC transporters, apoptosis, coarse grained modelling of membrane proteins, ODNP.
- 04.2008-05-2012* **Postdoctoral research fellow in the group of Prof. G. Jeschke** at the Dept. of Physical Chemistry, ETH, Zürich, Switzerland
Topics: site-directed spin labeling EPR, CW and pulsed dipolar spectroscopy, ABC transporters, apoptosis.
- 09.2003-04.2008* **Postdoctoral research fellow in the group of Prof. H.-J. Steinhoff** at the Dept. of Physics, University of Osnabrück (Germany)
Topics: site-directed spin labeling EPR, multifrequency CW EPR, sensory rhodopsin, membrane proteins.
- 01.2000-02.2003* **PhD in Chemistry**, University of Padova (Italy).
Supervisor: Prof. D. Carbonera.
Topics: optically-detected magnetic resonance, photosynthesis, antenna complexes.
- 10.1995-12.1999* **Master degree in Chemistry**, University of Padova (Italy).
Topics: optically-detected magnetic resonance.

AWARDS

- 2016* **Ampere Prize for Young Investigator** in recognition of her achievements using spin-label EPR for the characterization of large proteins (Groupement Ampere)
- 2011* **IES Young Investigator Award** (International EPR Society)