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Further education and professional background

- since 02/2014 **Group leader** of the Helmholtz Young Investigators Group *Borderline Magnetism*, Peter-Grünberg-Institut (PGI-6), Jülich Research Centre, Jülich, Germany
- 03/2014 **Habilitation** University of Duisburg-Essen, Duisburg, Germany
- 01/2008 – 12/2013 **Research staff** („Akademische Rätin“), Faculty of physics, group of Prof. Heiko Wende, University of Duisburg-Essen
- 11/2010 – 05/2011 **Feodor Lynen fellow** at the Laboratoire de Chimie de Coordination, Toulouse, France
- 06/2004 – 12/2007 **Research assistant** in the Collaborative Research Centre (SFB) 445: Nanoparticles from the gas phase
- 06/2004 – 12/2007 **PhD thesis**, Faculty of Physics (AG Farle), University of Duisburg-Essen: *Magnetic properties of Fe-Pt alloys: Bulk material and nanoparticles (summa cum laude)*
- 10/1999 – 05/2004 **Studies of Physics**, Studium der Physik an der Technichal University Carolo-Wilhelmina zu Braunschweig, Braunschweig, Germany
Degree: **Diploma**

Awards and Fellowships

- 08/2015 Gottschalk-Diederich-Baedecker award
- 09/2012 „Invited Professor“ at the Université Paul Sabatier, Toulouse, France
- 07/2012 Dale Sayers Award of the International X-Ray Absorption Society (IXAS)
- 04/2012 EU short-term scientific mission within the framework of the European Cooperation in Science and Technology Programme
- 11/2010 – 05/2011 Feodor Lynen fellowship of the Alexander von Humboldt foundation
- 10/2008 PhD award of Sparkasse Duisburg
- 07/2008 PhD award of the University of Duisburg-Essen
- 12/2003 Award for outstanding student’s achievements („Braunschweiger Bürgerpreis für herausragende studentische Leistungen“)