

Curriculum Vitae

Dr. Thomas Schmidt

Employment

- Since 2019** **Head of the Spectro-Microscopy Group** in the Department of Interface Science of the Fritz Haber Institute (Prof. B. Roldan Cuenya)
- 2008 - 2018** **Head of the Spectro-Microscopy Group** in the Department of Chemical Physics at the Fritz Haber Institute (Prof. H.-J. Freund)
- 1999 - 2007** **Senior Scientist** at the Department of Experimental Physics 2 of the University of Würzburg (Prof. Dr. Eberhard Umbach)
- 1996 - 1999** **Postdoctoral fellow** at ELETTRA, Trieste, Italy
- 1995 - 1996** **Postdoctoral fellow** at the Department of Experimental Physics 2 of the University of Würzburg (Prof. Dr. Eberhard Umbach)
- 1994 - 1996** **Postdoctoral fellow** at the Physical Institute of the Technical University of Clausthal (Prof. Dr. Ernst Bauer)
- 1990 - 1994** **Research associate** at the Institute of Solid States of the University of Hanover (Prof. Dr. Martin Henzler)

Scientific Awards and Grants

- 2006** **Innovation-Award on Synchrotron Radiation** by the 'Society of Friends and Sponsors of BESSY e.V.'
- 1997 - 1999** **Marie Curie Research Training Grant** - Training and Mobility of researchers Programme (TMR);
project title: '*Multimethod high Resolution Surface Electron Microscopy of low-dimensional Systems*'

University Education

- 1994** **Doctoral thesis** at the University of Hanover
Title of the thesis: '*Investigation of the morphology of the homoepitaxy on Pt(111)*'
- 1990 - 1994** **PhD student** at the University of Hannover, Institute of Solid States Physics (with Prof. Dr. Martin Henzler)
- 1990** **Diploma in physics** at the University of Hanover (with Prof. Dr. Martin Henzler)
Title of the thesis: '*Development of an improved electron diffraction apparatus*'
- 1984 - 1990** **Student in physics** at the University of Hanover