

Curriculum Vitae

YASIN EKINCI

Education

- 2003 Dr. rer. nat.**
Max Planck Institute for Dynamics and Self-Organization, Göttingen, Germany
Thesis: High Resolution Scattering of He Atoms and D₂ Molecules from the LiF(001) Crystal Surface. Supervisor: Prof. Dr. J. P. Toennies
- 1999 M.Phil.**
Faculty of Computing Sciences and Engineering, De Montfort University, Leicester, England.
Thesis: Fabrication and Characterisation of PECVD Nanocrystalline Silicon Thin Films
- 1997 B.Sc. in Physics** Middle East Technical University, Ankara, Turkey.

Professional Experience

- since 2009 **Senior Scientist, Beamline Manager**
Laboratory of Micro and Nanotechnology, Paul Scherrer Institute
- 2006 - 2012 **Senior Scientist, Lecturer**
Laboratory of Metal Physics and Technology, Department of Materials, ETH Zurich, Zurich, Switzerland
- 2004 - 2006 **Post-doctoral Research Fellow**
Laboratory for Micro- and Nanotechnology, Paul Scherrer Institute, Villigen-PSI, Switzerland.
- 1999-2004 **Research Associate**
Max Planck Institute for Dynamics and Self-Organization, Göttingen, Germany
- 1998-1999 **Research Associate**
Faculty of Computing Sciences and Engineering, De Montfort University, Leicester, England
- 1997-1998 **Teaching Assistant**
Department of Physics, Middle East Technical University, Ankara, Turkey

Awards and Honors

- Young investigator of the year award of Swiss Society for Optics and Microscopy (2009)
- Max Planck Society student scholarship (1994-2004)
- De Montfort University student scholarship (1998-1999)
- TUBITAK (Turkish Academy of Sciences) undergrad student scholarship (1994-1997)
- Honorable Mention Award in International Physics Olympiad, Beijing, China (1994)
- Honorable Mention Award in science project competition "First Step to Nobel Prize," Warsaw, Poland (1993)
- Silver Medal in National Physics Olympiad, Ankara, Turkey (1993)

Professional Societies

SPIE, MRS, DPG