

Dr. Yuemin Wang Curriculum Vitae

Education:

1991	B.S. Chemistry, Nankai University, Tianjin, China
1994	M.S. Physical Chemistry, Nankai University, Tianjin, China
1998-2002	PhD student at the Fritz-Haber-Institute of Max-Planck-Society, Berlin (Prof. Karl Jacobi and Prof. Gerhard Ertl)
2002	PhD degree from the Technische Universität Berlin

Professional Experience:

2002-2004	Postdoctoral fellow at the Fritz-Haber-Institute of Max-Planck-Society in Berlin (Prof. Gerhard Ertl and Prof. Karl Jacobi)
2004-2009	Research leader of the laboratory of vibrational spectroscopy Faculty of Chemistry and Biochemistry Ruhr-University Bochum, Germany
Since 01/2010	Independent research group leader Faculty of Chemistry and Biochemistry Ruhr-University Bochum, Germany

Scientific Awards and Fellowships:

1998-2002	Scholarship of the German Academic Exchange Service (DAAD)
2002-2004	Research fellowship of the Max-Planck-Society
Since 2004	Member of the German Physical Society (DPG)
Since 2006	Member of the „Förderverein der Chemie und Biochemie an der RUB“
Since 2008	„Sea-sky“ Professorship at the University of Technology Dalian
Since 2009	Member of the American Chemical Society (ACS)
Since 2009	Member of the American Vacuum Society (AVS)
Since 2009	Member of the German Catalysis Society (GeCatS)

Professional Activities and Service:

- Reviewer for numerous journals in surface science, catalysis and physical chemistry.
- Reviewer for American Chemical Society PRF and ISF proposals.
- Member of the DFG collaborative research center SFB558 “Metal-Substrate Interactions in Heterogeneous Catalysis”.
- Member of the European network for the doctorate in “Physics and Chemistry of Advanced Materials (PCAM)”.

Publications and presentations

60 peer-reviewed papers, h-index = 18 (Web of Science, July 2011)

28 invited lectures