

## Employment

### Graz University of Technology

Institute of Theoretical and Computational Physics (5150)  
Graz University of Technology (90000)  
Graz, Austria  
1 Feb 2005 → present

### Research Assistant

Max-Planck-Institute for Plasma Physics  
Garching, Germany  
1 Jul 1993 → 30 Sept 1998

### University Assistant

Julius-Maximilians-Universität Würzburg  
Würzburg, Germany  
1 Jul 1992 → 30 Jun 1993

### Research Associate

Max-Planck-Institute for Plasma Physics  
Garching, Germany  
1 Jul 1991 → 30 Jun 1992

### PostDoc

Imperial College London  
London, United Kingdom  
1 Sept 1990 → 30 Jun 1991

### PostDoc

IBM Research – Zurich  
Zürich, Switzerland  
1 Aug 1989 → 31 Jul 1990

### PostDoc

Max Planck Institute for Solid State Research  
Stuttgart, Germany  
1 Mar 1985 → 31 Jul 1989

## Research interests

Correlated Quantum Many-body physics  
Non-equilibrium physics  
Ab-initio transport calculations for molecular electronics  
Quantum-Monte Carlo Simulations

## Education

1982) Diploma in Physics, University of Würzburg (Germany)  
1985) PhD in Physics, Max-Planck Institute for Solid State Research (Stuttgart/Germany)  
1992) Habilitation in Theoretical Physics, University of Würzburg (Germany)

## Awards

Otto-Hahn medal of the Max-Planck Society 1985