Employment

Graz University of Technology

Institute of Mechanics (3050)

Graz University of Technology (90000)

Graz, Austria

1 Jun 2010 → present

Research group leader in Emmy Noether-Program (German Research Foundation, DFG)

Technische Universität Hamburg Hamburg, Germany 15 Aug 2005 → 31 May 2010

Visiting postdoctoral researcher

University of California, Berkeley Berkeley, United States 1 Aug 2003 → 31 Jul 2005

Research Assistant

Technische Universität Hamburg Hamburg, Germany 15 Mar 1998 → 31 Jul 2003

Education

2008 Habilitation: On the analysis of randomly excited vibrations in mechanical systems, Hamburg University

of Technology

2002 Doctorate: Bifurcation analysis for ocean engineering systems, Hamburg University of Technology

Diplom in Mechanical Engineering, Hamburg University of Technology
Master of Engineering in Mechanical Engineering, Cornell University

Member of Scientific Societies

GAMM

International Association of Applied Mathematics and Mechanics

EUROMECH

European Mechanics Society

ÖAW

Austrian Committee for Theoretical and Applied Mechanics

VD

Association of German Engineers

ASME

American Society of Mechanical Engineers