

Curriculum Vitae

Prof. Dr. Ralf-Ingo Kaiser

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<http://www.chem.hawaii.edu/Bil301/welcome.html>

Place of Birth	Unna, NRW (Germany)
Date of Birth	May 24, 1966
Citizenship	German
Residence	US Permanent Resident
Languages	German, English, Chinese (beginner)

Professional Preparation

University of Münster (Germany)	Chemistry	Diploma	1991
University of Münster (Germany)/ Nuclear Research Center (Germany)	Chemistry	Ph.D	1994
University of California (Berkeley)	Reaction Dynamics	Post doc	1994-1997
University of Chemnitz (Germany)/ Institute of Atomic and Molecular Sciences Academia Sinica (Taiwan)	Physics	Habilitation	1997-2002
		Habilitation	1997-2000

Appointments

6/2008-present	Director W.M. Keck Laboratory in Astrochemistry, University of Hawai'i at Manoa
8/2007-present	Professor, Department of Chemistry, University of Hawai'i at Manoa
8/2007-present	Professor, NASA Astrobiology Institute, University of Hawai'i at Manoa
8/2004-8/2007	Associate Professor, NASA Astrobiology Institute, University of Hawai'i at Manoa
8/2002-8/2005	Visiting Professor, Centre for Astrobiology, Open University (UK)
8/2004-7/2007	Associate Professor, Department of Chemistry, University of Hawai'i at Manoa
8/2002-7/2004	Assistant Professor, Department of Chemistry, University of Hawai'i at Manoa
10/2000-7/2002	Lecturer, Department of Chemistry, University of York (UK)
8/1998-9/2000	Visiting Assistant Professor, Department of Physics, National Taiwan University, Taiwan
1/1998-7/1998	Visiting Assistant Professor, Tamkang University, Dept. Chemistry, Taiwan

Awards

Outstanding Performance Award, PhD Thesis, Fonds der Deutschen Industrie (Germany)	1994
Postdoctoral Fellowship, Deutsche Forschungsgemeinschaft (DFG) (1994-1995)	1994
Outstanding Performance Award, Postdoctoral Fellowship, Lawrence Berkeley National Lab (US)	1997
Habilitation Fellowship, Deutsche Forschungsgemeinschaft (DFG) (1997-2000)	1997
CAREER-Award (NSF) (2002-2007)	2002
University of Hawaii Regents Excellence in Research Awards (US)	2007
University of Hawaii Outstanding Undergraduate Teaching Award	2007

Current Extramural Research Support (in alphabetic order)

Air Force Office of Scientific Research (AFOSR)	2004-
Department of Energy, Basic Energy Sciences (DOE-BES)	2003-
W.M. Keck Foundation	2008-
King Saud University, Saudi Arabia	2009-
National Aeronautics and Space Administration (NASA)	2003-
National Science Foundation (NSF: CAREER, CRC, ASTR)	2003-

Memberships in Professional Societies

American Chemical Society, American Astronomical Society, Division of Planetary Sciences, American Physical Society, Gesellschaft Deutscher Chemiker (German Chemical Society), Deutsche Physikalische Gesellschaft (German Physical Society), European Geophysical Society, UK Astrobiology Network, UK Planetary Sciences, UK Astrophysics Group, UK Institute of Physics, Royal Society of Chemistry.

Fellow of Professional Societies

The Royal Astronomical Society (UK)