

Thomas Rattei

Personal data

Year of birth: 1969

Nationality: German

Academic titles: Univ.-Prof. Dr.

Address: University of Vienna

Research Network "Chemistry meets Microbiology"

Department of Microbiology and Ecosystem Science

CUBE – Division of Computational Systems Biology

Althanstrasse 14, 1090 Vienna, Austria

Web site: <http://cube.univie.ac.at/>



Main research areas

Computational and systems biology, Genome and metagenome analysis, Functional genomics, Host-pathogen interactions, Databases and infrastructure for bioinformatics

Education

1995-1999 Ph.D. in Chemistry, Department of Biochemistry, Technical University Dresden, Germany

1995 Diploma in Chemistry, Technical University Dresden, Germany

1990-1995 Undergraduate studies, major topics: inorganic chemistry, organic chemistry, physical chemistry, analytical chemistry, biochemistry; Technical University Dresden, Germany

Professional Experience

since 2010 Professor for In Silico Genomics and Vice-Head of Department, Department of Microbiology and Ecosystem Science, University of Vienna

2010 Habilitation (Venia Legendi) in Bioinformatics at the Faculty Science Center Weihenstephan, TU Munich

2005-2010 Group leader and Assistant professor, Department of Genome Oriented Bioinformatics, Technische Universität München, Germany

2001-2005 Staff Scientist, Department of Genome Oriented Bioinformatics, Technische Universität München, Germany

since 2001 Permanent Guest scientist at the Institute of Bioinformatics and Systems Biology ("mips"), Helmholtz-Center Munich, Germany

1999-2001 Director of own company "Rattei IT consulting", Dresden, Germany

Publications (see <http://www.researcherid.com/rid/F-1366-2011> for the full record):

2004-2015 90 peer reviewed papers in international journals
Total number of citations: 4104 (according to ISI Web of Science)
Average citations per item: 49 (according to ISI Web of Science)

Other academic recognition

2013 UNIVIE Teaching Award (University of Vienna)
2007 Academic Excellence Grant (SUN Microsystems)
2003 Hermann-Kolbe-Award (Technical University Dresden, Germany)