

Curriculum Vitae



Scientific Career

- since 4.2013 full professor (W2) for Computational Logic at the Technische Universität Dresden.
- 03.2012 visiting professor at the Institut de Recherche en Informatique et Systèmes Aléatoires, Rennes, France (invited by Université de Rennes 1).
- 13.07.2011 habilitation at the Karlsruhe Institute of Technology, award of the *venia legendi* for the area of applied computer science and appointment as Privatdozent. Title of the habilitation thesis: Reasoning and Modeling Support for Logic-Based Knowledge Representation.
- 03.2011–04.2011 visiting researcher at the Laboratoire d'Informatique, de Robotique et de Microélectronique de Montpellier (LIRMM), France (CNRS Research Collaboration Grant).
- 02.2010–03.2010 visiting researcher at the Laboratoire d'Informatique, de Robotique et de Microélectronique de Montpellier (LIRMM), France.
- 01.01.2010 appointment as assistant professor ("Akademischer Rat").
- 11.2009 visiting researcher at the Institut für Informationssysteme, TU Wien, Austria.
- 01.2009–03.2009 visiting researcher at the Oxford University Computing Laboratory, UK (DAAD scholarship).
- 10.2008–03.2013 project leader at the research group of Prof. Dr. Rudi Studer, chair for knowledge management, Institute of Applied Informatics and Formal Description Methods (AIFB), Karlsruhe Institute of Technology, formerly Karlsruhe University.
- 05.2006–09.2008 PostDoc at the research group of Prof. Dr. Rudi Studer, chair for knowledge management, Institute of Applied Informatics and Formal Description Methods (AIFB), Karlsruhe University.
- 01.12.2006 PhD defense at the Institute for Algebra, Technische Universität Dresden. Grade *magna cum laude*. Thesis title: Relational Exploration – Combining Description Logics and Formal Concept Analysis for Knowledge Specification.
- 06.2003–06.2005 research assistant at the research group of Prof. Dr. Herrmann Körndle, chair for the psychology of teaching and learning, institute for pedagogical and developmental psychology, Technische Universität Dresden.
- 06.2000–05.2003 stipendiary at the graduate school 334 "Specification of discrete processes and process systems by operational models and logics" at the Technische Universität Dresden.
- 05.2000 first state examination, grade: *with distinction*.
- 10.1995–05.2000 studies for secondary school teaching in mathematics, physics and computer science at the Technische Universität Dresden.