

Curriculum Vitae Axel Rauschmayer

School and academia

2010 Mar – 2011 Feb	Post-doc at the University of Munich
2002 May – 2010 Feb	Research assistant, doctorate in Informatics (University of Munich), German grade 1.0 (US grade A)
2001 Jun – 2001 Dec	Guest researcher at the University of Texas at Austin (where I wrote my diploma thesis, under the guidance of Prof. Don Batory)
1994 Oct – 2001 Dec	Diploma in Informatics (University of Munich), German grade 1.15 (US grade A)
1992 Oct – 1993 Dec	Civil service (an alternative to the mandatory military service in Germany)
1977 – 1992	Preschool, elementary school, high school

Non-academic and extracurricular work

2002	One of the founders of the “Natur Energieanlagen Projekt GmbH” (NEAP) a small company in Munich that manages facilities for renewable energies
1999 Jun – 2000 Dec	Pangora GmbH (founding member, technical manager) which runs shopping portals for over 100 partners in Europe (in 2010)
1999 Jun – Dec	Assistant, Center for Information and Language Processing, Munich
1999	Voluntary work: online archive for learning materials for the Department of Informatics at the University of Munich (still in operation, as of 2010)
1998	Macintosh consultant
1996 Mar – 1997 Jul	Assistant, TU Munich, working on the theorem prover <i>Setheo</i>
1992	Translated the book “Windows 3.1 Seminar” for Microsoft Press (English to German)

Academic activities

Committees:

- Member of the program committee of I-SEMANTICS 2007.
- Session Chair Software Engineering and Applications (SEA) 2004.
- Member of organizing committee of International Conference on Web Engineering (ICWE) 2004.
- Member of organizing committee of Symposium on Trustworthy Global Computing (TGC) 2010.

Managing the publishing process of LNCS volumes:

- Editor Software-Intensive Systems and New Computing Paradigms: Challenges and Visions
- Proc. Fundamental Approaches to Software Engineering (FASE) 2009
- Editor Proc. Symposium on Trustworthy Global Computing (TGC) 2010

Research projects:

- InOpSys: Interoperability of Calculi for System Modelling (DFG-Forschergruppe)
- GLOWA: Global Change and the Hydrological Cycle (Bundesministerium für Bildung und Forschung)
- European Coordination Action InterLink “International Cooperation Activities in Future And Emerging ICTs”
- SENSORIA: Software Engineering for Service-Oriented Overlay Computers (European Integrated Project)

Teaching:

- Supervised 9 diploma theses and several FoPras (similar to bachelor theses)
- Supervised seminars, laboratories, exercises, etc.

Publications:

- 17 publications including LNCS volumes, a journal article, a book chapter, conference and workshop papers. Domains: software engineering and information management.