Institute of Computer Science Julius Maximilian University Würzburg Am Hubland D - 97074 Würzburg

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Klaus Wagner Curriculum Vitae

Born 1947 in Greiz, Thuringia, Germany; married; four children.

Education

- 1971 Diploma (Master) in Mathematics, University of Jena
- 1974 Dr. rer. nat. (Ph.D.) in Computer Science, University of Jena
- 1977 Habilitation (second doctoral degree) in Computer Science, University of Jena

Academic Positions

- 1971–1985 Assistent, Institute of Mathematics, University of Jena
- 1978 Visiting researcher in the Academy of Sciences in Moscow (6 month)
- Associate Professor (Theoretical Computer Science), Institute of Technology at Ilmenau
- 1986 Associate Professor (Theoretical Computer Science), University of Passau
- 1986–1988 Associate Professor (Theoretical Computer Science), University of Augsburg
- 1988–now Full Professor (Theoretical Computer Science), University of Würzburg
- 1995 Visiting researcher in the Department of Mathematics, University of California at Santa Barbara (6 month)

Administrative Service

- 1988–1995 Vice Dean of the Faculty of Mathematics and Computer Science
- 1990–1993 Head of the "Structure and Hiring Committee" which built up the Department of Computer Science, Humboldt University at Berlin
- 1995–1997 Dean of the Faculty of Mathematics and Computer Science

Research Interests

Computational complexity, automata theory, formal language theory, recursion theory, logics.

Publications

- About 70 refereed papers, most of them in international high level journals or conference proceedings.
- Monograph "Computational Complexity", North Holland 1985 (with Gerd Wechsung)
- Textbook "Theoretische Informatik", Springer 1994, 2003.

Professional Activities

- Referee for almost all leading international journals on theoretical computer science.
- Chair of the program committee for the 1994 Symposion on Theoretical Aspects in Computer Science.
- Member of the program committee for several international conferences on theoretical computer science.
- Advisor of about 20 Ph.D. theses and dozens of Master theses.
- PI of several grants from DFG, co-PI of three US grants.