

# Prof. Dr. Peter Martini

born 1961, at Solingen, Germany, married, 1 child

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## Education:

1988: Dr.rer.nat. from RWTH Aachen University, Germany

1986: Diploma in Computer Science from RWTH Aachen University, Germany

## Employment:

1996 – present: University of Bonn, Germany  
Professor of Computer Science, Head of Institute Computer Science IV

1990 – 1996: University of Paderborn, Germany  
Professor of Computer Science

1986 – 1990: RWTH Aachen University, Germany  
Scientific Assistant at the Institute of Computer Science IV

## Current Research Interests:

- IT Security and Security Assistance Systems
- Mobile Communication Systems and Mobile Devices
- High Speed Networks
- Performance Engineering
- 15 scientific assistants - 12 funded by third party activities - doing research on real-life oriented topics in the areas listed above

## Current Focus in Teaching:

- Courses on computer architecture, system programming and operating systems for undergraduate students
- Courses on networks, secure and mobile communication for graduate students
- 15 – 20 diploma/master theses per year
- Courses for international students of Media Informatics at the Bonn-Aachen International Center for Information Technology, “B-IT”

## Publications:

More than 100 scientific publications. A list of publications is available at <http://www.cs.uni-bonn.de/IV/martini/Forschung/Publikationen/index-en.html>

## Co-operation Partners:

For numerous years, there has been extensive cooperation with Nokia Research, FGAN-FKIE, Fraunhofer-IMK, T-Mobile and others.