

# Thomas R. Groß

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PERSONAL ◇ Born in Völklingen, Germany, on March 4, 1978.

INFORMATION ◇ Citizen of Germany.

◇ Unmarried.

EDUCATION ◇ **Diploma in Computer Science** (eq. to M.Sc.) at Saarland University in Saarbrücken, Germany [Grade: 1.1<sup>1</sup>]. June 2004.

Major: computer science, specialization in network security and cryptography.

Thesis title: *Context-based Access Control*.

Written at IBM Zurich Research Lab, Switzerland. Advisor: Dr. Matthias Schunter.

◇ **University-entrance Diploma** (Abitur) at Secondary School Ottweiler, Germany [Grade: 1.3<sup>1</sup>]. June 1997.

WORK ◇ **Researcher at IBM Zurich Research Lab** in Dr. Michael Waidner's and later Dr. Phil Janson  
EXPERIENCE group for security and cryptography, since 2006.

· June 1, 2008 – present : IBM Research Relationship Manager for Privacy Research.

· July 1, 2006 – present : IBM Research Staff Member with leadership responsibility for identity management.

◇ **Predoctoral Researcher at IBM Zurich Research Lab** in Dr. Michael Waidner's group for security and cryptography.

· February 1, 2003 – June 30, 2006: IBM regular employee, PreDoc.

◇ **Internship at IBM Zurich Research Lab** in Dr. Michael Waidner's group for security and cryptography.

· May 16, 2002 – January 31, 2003: internship as diploma student.

◇ **Security Administrator** at the chair for cryptography of Prof. Birgit Pfitzmann at Saarland University in Saarbrücken, 2001 – 2002.

HONORS ◇ **Scholarship of the German National Academic Foundation (*Studienstiftung*), 1998 – 2002**

COMMUNITY ◇ Civilian service at the Foundation for the Protection of Nature (*Naturlandstiftung*) Saarland.  
SERVICE 1997–1998.

◇ Member of the board of the Youth Alliance for the Protection of Nature (*Naturschutzjugend, NAJU*) Germany. President of the regional association Saarland.

OTHER ◇ **Hobbies:** Jiu'Jitsu, Wado Ryu karate, scuba diving, improvisation theater.

◇ **Language Skills:** German (mother tongue); English (fluently); French, Portuguese (advanced).

SIGNATURE Zürich, April 2, 2009

*Thomas Groß*

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<sup>1</sup>Grades from 1.0 to 6.0, where 1.0 is the best possible degree