

1. Personal Data

Name: Kai Mathias Lampka

Date of birth: 21st May 1972

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Department of Information Technology

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2. Academic development

01/12- present Assistant Professor for Embedded Systems (tenure-track), Department of Information Technology, Uppsala University, Sweden.

10/07 - 12/11. Post-doctoral researcher in the Computer Engineering Group headed by Prof. Thiele at the Swiss Federal Institute of Technology Zurich (ETH Zurich).

01/02 - 04/07. Ph.D. Studies. Completed with the degree “Dr.-Ing.” of the Univ. Erlangen-Nuremberg (Germany), grade: sehr gut (excellent). Title of the dissertation: *A symbolic approach to the state graph based analysis of high-level Markov reward models*. Reviewers: Prof. M. Siegle (Univ. of the Federal Forces Munich), Prof. R. German (Univ. Erlangen-Nuremberg) and Prof. Sanders (Univ. of Illinois). Spokesperson of the PhD-committee Prof. (em.) Herzog.

10/95 - 07/01. Enrolled as full time student (Computer Science), Univ. Erlangen-Nuremberg (Germany). Completed with the degree: Diplom-Informatiker (univ.) (equivalent US degree: Master of Computer Science).

10/92 - 09/95. Enrolled as full time student (Business Administration), International Business School Lippstadt (Germany). Completed with the degree: Int. Diplom-Betriebswirt (IBS) (equivalent US degree: Bachelor of Business Administration).

08/78 - 06/91. Rudolph Steiner School Loheland (Fulda, Germany). Completed with German Abitur (High School Diploma, mandatory for studying at a German university).

3. National and international awards

2009 “Best Paper Award” at the ACM Embedded Software Conference (EMSOFT). October 2009.

2006 “Best Paper Award” at the 13th GI/ITG Conference: Measuring, Modelling and Evaluation of Computer and Communication Systems. March 2006.