

Curriculum Vitae (CV)



Dr. Bernd GRAHLMANN

Sihleggstrasse 23
CH-8832 Wollerau
Switzerland

Tel.: +41 792967651
Fax.: +41 860 792967651

e-mail: Bernd@Grahlmann.net
<http://www.grahlmann.net>

currently	<p>Requirements Management & DOORS Consultant / Trainer / Expert (www.grahlmann.net, worldwide)</p> <p><i>Consultant/Trainer for all aspects of requirements engineering / requirements management / requirements development: processes, guidelines and templates for req. mgt., validation, verification, variants / versions / product line management, IBM Rational DOORS / Telelogic DOORS; requirements management and DOORS trainings; server and client installations / upgrades; evangelist; internal audits; ... Operating worldwide. Among others so far: 9 months for Dräger Medical (a Dräger & Siemens company), 6 months on an Abbott project, 9 months for Schindler Elevator Corporation, 24 months for Philips / NXP, 4 years Bombardier – Railway, 30 months Telelogic Associated Partner, some work for Thales TREK on Product Line Management; plenty of different training / consultancy projects in very diverse areas such as 3D video games, slot machines, elevators, automotive, navigation systems, navy battle ships, nuclear bombs, missile defense systems, (high-speed) trains, locomotives, TV cards, smart cards, car radios, semiconductors, laboratory information/management systems, satellites, medical devices, banks, aircrafts, ...; process and DOORS tooling setup for major companies; setup and administration of up to multi-billion Euros/CHF/USD projects).</i></p>
06/2001 - 04/2002	<p>Global Manager Requirements Management (General Electric Medical Systems, Buc - France)</p> <p><i>Responsible for all aspects of requirements management: processes and guidelines for req. mgt., validation, verification, DOORS; req. mgt and DOORS trainings (material, organization and conducting); server and client installations / upgrades, maintenance / trouble shooting; helpdesk; evangelist; internal audits; web site development; Telelogic Leadership Council / Wolfpack Meeting GE representative ... Worldwide and cross-modalities for more than 1000 engineers.</i></p>
06/1999 - 05/2001	<p>Global Manager DOORS and Safety & Regulatory Engineer (General Electric Medical Systems, Buc - France)</p> <p><i>Responsible for all aspects of DOORS: guidelines; trainings (material, organization and conducting); server and client installation, maintenance, trouble shooting; helpdesk; evangelist; internal audits; web site development; Telelogic Leadership Council / Wolfpack Meeting GE representative ... Worldwide and cross-modalities. Safety & regulatory engineer.</i></p>

3/1999	Dr. rer. nat. (Ph. D.) - Note: 0.0 (summa cum laude = best possible) Ph. D. thesis: 'Parallel Programs as Petri Nets'
04/1998 - 01/1999	Project Manager / Director (Prof. Dr. E. Best , University of Oldenburg , Germany) <i>Responsible for the DFG (German Research Foundation) project PEP: Software tool for modeling, simulation and verification of parallel systems; 500,000 lines of code, 30 developers.</i>
04/1993 - 03/1998	Project Manager / Director (Prof. Dr. E. Best , University of Hildesheim , Germany) <i>Responsible for the DFG (German Research Foundation) project PEP as well as for a computer network (Apple, Sun, Linux-PCs) including hardware and software acquisitions.</i>
10/1992 - 03/1993	Teaching Assistant (Prof. Dr. E. Best , University of Hildesheim , Germany) <i>Teaching computer science classes at university; preparing the PEP project; responsible for Apple network.</i>
10/1992	Dipl.-Inform. (M. Sc.) - Note: 1.0 (very good + summa cum laude - best possible). Master thesis: <i>Automatic diagnostic of the human hip and interactive operation simulation on the basis of 3D computer-tomography data</i> - Note: 1.0 (best possible + Award for the best master thesis in Hildesheim)
10/1987 - 09/1992	Studies Computer Science (with Medical Informatics) and Student Assistant (University of Hildesheim , Germany) <i>Development of graphical tools for the automatic diagnostic of the human hip as well as operation simulation both based on 3D CT data + various tutor jobs.</i>

Download the [PDF version of the CV](#).

Please contact me if you have any questions, are interested in details, training / consultancy, want to offer a [job opportunity](#), ...: Bernd@Grahlmann.net
(last updated November 2nd, 2012)