

CURRICULUM VITAE

PERSONAL INFORMATION

Name: Dr. rer. nat. Kerstin Bach
Current City: Trondheim
Date of birth: December 16th, 1981 (in Gera)
E-Mail: mail@kerstinbach.de
Languages Spoken: German (mother's tongue)
English (fluent)
Norwegian, Bokmål (basics)
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SKILLS

Technology	Artificial Intelligence, Case-Based Reasoning, Knowledge Management, Machine Learning, Pattern Recognition, Information Extraction, Sematic Technologies, Software Engineering, Knowledge Representation, Java, Junit, Cloud Computing, Software Testing
Tools	iPython Notebook, R, Maven, Git, SVN, Atlassian Tools (Stash, Bamboo, Jira)
Processes	Agile Development, Scrum, Project Life Cycle Management
Soft Skills	Communication, Results-oriented, Team Player, Flexible, Organized, Patience

EDUCATION

Dec 2012	Dr. rer. nat (summa cum laude) from the University of Hildesheim, Germany, Thesis title: Knowledge Acquisition for Case-Based Reasoning Systems
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Kerstin Bach
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Aug 2007 - Dec 2012	Ph.D. student at the Department of Computer Science, Intelligent Informations Systems Lab, University of Hildesheim, Germany
Oct 2004 - Apr 2007	M.Sc. in Information Management and Information Technology, University of Hildesheim, Germany
Oct 2001 - Aug 2004	B.Sc. in Information Management and Information Technology, University of Hildesheim, Germany
Aug 2000 - May 2001	Harper College, Palatine, IL, USA (part of an Au Pair program)
Sep 1992 - Jul 2000	Friedrich-Schiller-Gymnasium Eisenberg - passed the Abitur (German Academic High School Diploma)

WORKING EXPERIENCES

Jan 2013 - Dec 2014 Verdande Technology AS	Software Engineer (SE) and Research Engineer (RE) in the R&D department developing DrillEdge as well as the VTEdge platform with a main focus on stream-based, real-time Case-Based Reasoning. As a SE for VTEdge we developed a platform highly scalable and capable of handling big data, based on technology developed by software companies, such as Twitter and Google. As a RE I focused on the further development and automated testing of the case library, pattern recognition on streaming data as well as the visualization of streaming data.
Aug 2010 - Dec 2012 DFKI	Researcher at the German Research Center for Artificial Intelligence (DFKI), Competence Center CBR. At DFKI I was engaged in industry or EU funded projects focusing on Case-Based Reasoning (CBR). We developed various types of applications as well as progressed further developments of the Open Source tool myCBR. As a member of the Competence Center Case-Based Reasoning I was co-ordinating all myCBR-related activities. Further I provided my knowledge on CBR, Information Extraction, and Web Technologies in projects and proposals.

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- Apr 2007 - Dec 2012
University of Hildesheim PhD student and research/teaching assistant
As a research assistant I was engaged in writing proposals for research grants at an international (EU) and national (BMBF, BMWi, EFRE) level. Further I pursued the work on my PhD about *Knowledge Acquisition for Case-Based Reasoning* systems. My teaching activities include guest lectures on research related topics, supervising Master's, Bachelor's and term theses as well as lab courses in developing CBR systems.
- Mar 2003 - Apr 2007
University of Hildesheim Tutor in C++ for Java Programmers and Informatik III (Computer Science: Databases)
As a C++ tutor I supported students to learn the programming languages: Passed out and checked assignments, answering questions, review specifications, testing programs. As a database tutor I corrected assignments and gave weekly tutorials.
- Aug 2004 - Sep 2005
FinanzIT GmbH,
Hanover, Germany After writing my bachelor's thesis at the FinanzIT, I was working as a student assistant twice a week at the controlling department (controlling production). My tasks were documentation and communication controlling information to managers and their assistants as well as preparing reports. I supported my colleagues providing the business plan for 2005 and 2006.
- Aug 2002 & Aug 2004
University of Hildesheim Our university offers a summer school for students from schools in the Hildesheim region. I gave a class in basic programming in Java as well as an Introduction to the WWW class.
- May 2002 - Aug 2010
EF Education, Cultural Care Au Pair Representative for Cultural Care Au Pair
As a representative, I prepare and hold information and preparation workshops for 10 to 20 applicants. I interview future Au Pairs, write profiles for the perspective host families (character, language skills, etc.) and give talks about my experiences.
- Jul 2000 - Jul 2001
Au Pair For one year I was taking care of a child and attended three credit courses at a College in the Northwest of Chicago, IL

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MAIN RESEARCH ACTIVITIES

myCBR (since 2010)	Responsible for the development of the open-source tool myCBR: Driving Java development of the tool, supervising Bachelor and Master thesis as well as consulting the German Research Center for Artificial Intelligence (DFKI GmbH) on applying myCBR.
SEASALT (2007 - 2012)	Development and implementation of SEASALT (Sharing Experience using an Agent-based System Architecture Layout) based on the research vision of the IIS group. SEASALT is a domain independent architecture that comprises knowledge acquisition from a web-community, knowledge modularization as well as an agent-based knowledge maintenance.
DocQuery (2007 - 2012)	DocQuery is an intelligent information system for travelers that provides reliable and individualized information. The idea has been developed together with travel medicine experts from mediScon worldwide and I am responsible for the realization of the project. DocQuery is a first instantiation of the SEASALT architecture and will implement the main concepts of the architecture.
UNIFARM (2011 - 2012)	The EU founded project UNIFARM sets up a user forum to present and defend the needs of farmers in the development of GNSS applications and services. It will also serve as a new dissemination channel to increase awareness. Within the project I was responsible for the design and implementation of the decision support component based on myCBR.
CookIIS (2008 - 2012)	CookIIS is a successful participant of the Computer Cooking Contest that takes place at the annual International Case-Based Reasoning Conferences (IC-CBR). Between 2007 and 2012 I was a core member of the team and presented the prototype at the ICCBR-09 where the system won the CCC competition and is the first World Champion in Computer Cooking.

TECHNOLOGIES & TOOLS

During the last years I have mainly worked with the tools and applied the technologies

listed below:

Case-Based Reasoning	I applied Case-Based Reasoning in various way using open-source tools like <i>myCBR</i> and <i>jCOLIBRI</i> or industrial strength tools like the <i>Information Access Suite</i> of Empolis. Also I am familiar with CBR frameworks developed at European and U.S. American universities. During the time at DFKI, I was responsible for the development of <i>myCBR</i> .
Information Extraction	We apply different types of Information Extraction (IE) techniques and use tools like <i>GATE</i> , <i>LingPipe</i> or UIMA's <i>TextMarker</i> to extract information from free text. We concentrate on model- and rule-based IE and use sources like <i>WordNet</i> or <i>Open Linked Data</i> as well as I am also familiar with taxonomy generation from text content and ontology building as well as the corresponding Semantic Web technologies.
Multi-Agent-Systems	One of the core aspects of SEASALT is equipping software agents with intelligent knowledge based systems, so I have experiences implementing Multi-Agent-Systems using <i>JADE</i> .
Software Development	The major programming language I use is Java, however, I am familiar with various languages used for creating standalone. web-based, and mobile applications. Further I am familiar with agile software development processes such as SCRUM.

ACTIVITIES WITHIN THE RESEARCH COMMUNITY

Organisation and co-chairing of workshops and conferences.

FGWM'12	I have been a co-chair (together with Michael Meder) for the LWA 2012 Workshop on Knowledge Management in Dortmund, Germany.
FGWM'11	I have been a co-chair (together with Christian Sauer) for the LWA 2011 Workshop on Knowledge Management in Magdeburg, Germany.

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- GWEM'11 I have been a co-chair (together with Thomas Roth-Berghofer) for the Workshop on Experience Management at the Conference on Professional Knowledge Management (WM-2011) in Innsbruck, Austria.
- SNPD'10 I am a publicity co-chair (together with Elena Navarro and Xiao Bai) for the 11th ACIS International Conference on Software Engineering, Artificial Intelligence, Networking and Parallel/Distributed Computing at the University of Greenwich, London, United Kingdom.
- UKDS'09 I am a co-chair (together with Miltos Petridis, Michael Richter, Rosina Weber and Eyke Hüllermeier) for the ICCBR'09 Workshop on Uncertainty, Knowledge Discovery, and Similarity in Seattle, WA, USA.
- KDS'08 I have been a co-chair (together with Miltos Petridis) for the ECCBR'08 Workshop on Knowledge Discovery and Similarity in Trier, Germany.

I am a member of the program committee of the following conferences and workshops conferences and workshops.

- ICCBR since 2015: International Conference on Case-Based Reasoning
- CEA since 2014: Smart Technology for Cooking and Eating Activities
- SERA since 2012: International Conference on Software Engineering Research, Management and Applications
- FGWM since 2011: Annual Workshop of the German-speaking Knowledge Management chapter at the LWA (workshop week on Learning-Knowledge-Adaptation)
- UKCBR since 2011: Annual UK Workshop in Case Based Reasoning which will be jointly held with British Computer Society SGAI AI-2011 conference on artificial intelligence and its applications.
- KESE since 2012: Annual Workshop on Knowledge Engineering and Software Engineering held at various European AI conferences (KI, IJCAI, ECAI).

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WM'13	7th Conference on Professional Knowledge Management (WM-2013)
CwC	since 2012: Cooking with Computers workshop which will be held at the European Conference on Artificial Intelligence (ECAI) and ICCBR

On behalf of Klaus-Dieter Althoff I have reviewed papers for the following conferences and workshops: International Conference on Case-Based Reasoning (since ICCBR-2007), Special Issue on Artificial Intelligence in Medicine, German Conference on Multi-Agent System Technologies, CBR-Workshop at the International Conference of the Florida Artificial Intelligence Research Society.

TALKS & PRESENTATIONS

Besides the talks for papers that have been accepted at national and international conferences and workshops or showcasing novel technologies for knowledge transfer between academia and industry I gave the following presentations:

CeBIT 2010	DocQuery – "Der erste virtuelle Arzt", together with Thomas Schmidt, CEO mediScon worldwide, March 2010
Dr. August Oetker Nahrungsmittel KG	CookIIS – Künstliche Intelligenz in der Küche, presentation of the Case-Based Reasoning system CookIIS and discussion on how intelligent systems can be applied in the nutrition sector, March 2010
RTL Interactive GmbH	CookIIS – Künstliche Intelligenz in der Küche, presentation of the Case-Based Reasoning system CookIIS and discussion on how the recipe advisor can be applied in a web community, November 2009
Deutsches Zentrum fuer Luft- und Raumfahrt	"DocQuery: Reisemedizinische Informationen individualisiert aufbereitet", presentation of the DocQuery idea at the Institute of Aerospace Medicine, November 2007
Arbeitskreis Informa- tionstechnologie	Konzeption und Erstellung eines IT-Service-Kataloges nach ITIL, project presentation after an internship project at the Sparkasse Hildesheim, October 2003

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LIST OF PUBLICATIONS

Monographies

- 2012 Kerstin Bach. *Knowledge Acquisition for Case-Based Reasoning Systems*. PhD thesis, University of Hildesheim, München, 2012. ISBN 978-3-8439-1357-7

Refereed Articles and Book Chapters

- 2011 Meike Reichle, Kerstin Bach, and Klaus-Dieter Althoff. Knowledge Engineering within the Application Independent Architecture SEASALT. In Joachim Baumeister and Grzegorz J. Nalepa, editors, *Int. J. Knowledge Engineering and Data Mining*, pages 202 – 215. Inderscience Publishers, January 2011
- 2010 Kerstin Bach, Meike Reichle, and Klaus-Dieter Althoff. Case-Based Reasoning in a Travel Medicine Application. In Isabelle Bichindaritz, Sachin Vaidya, Ashlesha Jain, and Lakhmi Jain, editors, *Studies in Computational Intelligence*, Computational Intelligence in Healthcare 4, pages 191 – 210. Springer, 2010
- 2010 Alexandre Hanft, Régis Newo, Kerstin Bach, Norman Ihle, and Klaus-Dieter Althoff. CookIIS - A successful Recipe Advisor and Menu Advisor. In Stefania Montani and Lakhmi Jain, editors, *Successful Case-based Reasoning applications*, pages 187 – 222. Springer, 2010
- 2010 Klaus-Dieter Althoff, Meike Reichle, Kerstin Bach, Alexandre Hanft, and Régis Newo. Agent Based Maintenance for Modularised Case Bases in Collaborative Multi-Expert Systems. *Expert Update: Special Issue on Case-Based Reasoning*, 10(2):52–59, June 2010
- 2009 Ralph Bergmann, Klaus-Dieter Althoff, Mirjam Minor, Meike Reichle, and Kerstin Bach. Case-Based Reasoning – Introduction and Recent Developments. *Künstliche Intelligenz: Special Issue on Case-Based Reasoning*, 23(1):5–11, February 2009
- 2009 Alexandre Hanft, Norman Ihle, Kerstin Bach, and Régis Newo. CookIIS – Competing in the First Computer Cooking Contest. *Künstliche Intelligenz*, 23(1):30–33, February 2009

Refereed Conference Papers

- 2014 Kerstin Bach, Odd Erik Gundersen, Christian Knappskog, and Pinar Öztürk. Automatic case capturing for problematic drilling situations. In Luc Lamontagne and Enric Plaza, editors, *Case-Based Reasoning Research and Development*, volume 8765 of *Lecture Notes in Computer Science*, pages 48–62. Springer International Publishing, 2014

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- 2012 Kerstin Bach and Klaus-Dieter Althoff. Developing Case-Based Reasoning Applications Using myCBR 3. In Ian Watson and Belen Diaz Agudo, editors, *Case-based Reasoning in Research and Development, Proceedings of the 20th International Conference on Case-Based Reasoning (ICCBR-12)*, pages 17–31. LNAI 6880, Springer, September 2012
- 2011 Kerstin Bach, Klaus-Dieter Althoff, Régis Newo, and Armin Stahl. A Case-Based Reasoning Approach for Providing Machine Diagnosis from Service Reports. In Ashwin Ram and Nirmalie Wiratunga, editors, *Case-based Reasoning in Research and Development, Proceedings of the 19th International Conference on Case-Based Reasoning (ICCBR-11)*, pages 363–377. LNAI 6880, Springer, September 2011
- 2011 Kerstin Bach, Pascal Reuss, and Klaus-Dieter Althoff. Case-Based Menu Creation as an Example of Individualized Experience Management. In Ronald Maier and Michael Kohlegger, editors, *Professional Knowledge Management. Conference on Professional Knowledge Management (WM-2011), From Knowledge to Action*, pages 194–203. LNI 182, Köllen Druck & Verlag GmbH, Bonn, March 2011
- 2009 Meike Reichle, Kerstin Bach, and Klaus-Dieter Althoff. The SEASALT Architecture and its Realization within the docQuery Project. In Bärbel Mertsching, editor, *Proceedings of the 32nd Annual Conference on Artificial Intelligence (KI-2009)*, Lecture Notes in Informatics, pages 556–563, September 2009
- 2009 Kerstin Bach, Meike Reichle, and Klaus-Dieter Althoff. A Value Supplementation Method for Case Bases with Incomplete Information. In Lorraine McGinty and David C. Wilson, editors, *Case-based Reasoning in Research and Development, Proceedings of the 8th International Conference on Case-Based Reasoning (ICCBR-09)*, Lecture Notes in Computer Science, page Accepted for publication. Springer, July 2009
- 2009 Meike Reichle, Kerstin Bach, Alexander Reichle-Schmehl, and Klaus-Dieter Althoff. Management of Distributed Knowledge Sources for Complex Application Domains. In Knut Hinkelmann and Holger Wache, editors, *Proceedings of the 5th Conference on Professional Knowledge Management – Experiences and Visions (WM2009)*, Lecture Notes in Informatics, pages 128–138, March 2009
- 2008 Klaus-Dieter Althoff, Meike Reichle, and Kerstin Bach. Realizing Modularized Knowledge Models for Heterogeneous Application Domains. In Petra Pernert, editor, *Advances in Data Mining, Proceedings of the 8th Industrial Conference on Data Mining (ICDM'08)*, volume 5077 of *Lecture Notes in Artificial Intelligence*, pages 114–128. Springer, July 2008

Refereed Workshop Papers

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- 2014 Kerstin Bach, Christian Sauer, Klaus-Dieter Althoff, and Thomas Roth-Berghofer. Knowledge modeling with the open source tool mycbr. In Grzegorz J. Nalepa, Joachim Baumeister, and Krzysztof Kaczor, editors, *Proceedings of the 10th Workshop on Knowledge Engineering and Software Engineering (KESE10). Workshop on Knowledge Engineering and Software Engineering (KESE-2014), located at 21st European Conference on Artificial Intelligence, August 19, Prague, Czech Republic*. CEUR Workshop Proceedings (<http://ceur-ws.org/>), 2014
- 2013 Kerstin Bach and Klaus-Dieter Althoff. Model-based classification of unstructured data sources. In Isabelle Bichindaritz, Cindy Marling, and Stefania Montani, editors, *Proceedings Workshop Case-Based Reasoning in the Health Sciences. ICCBR Workshop on Case-Based Reasoning in the Health Sciences (CBR-HS-13), located at International Conference on Case-Based Reasoning ICCBR, July 8-11, Saratoga Springs, NY, USA*, pages 50–59. ICCBR, 7 2013
- 2013 Pascal Reuss, Kerstin Bach, and Klaus-Dieter Althoff. Dynamic retrieval of heterogeneous knowledge sources in a multi-agent system. In Franz Lehner, editor, *Professional Knowledge Management. Conference on Professional Knowledge Management (WM-2013)*, page to be published. Köllen Druck & Verlag GmbH, Bonn, March 2013
- 2012 Thomas Roth-Berghofer, Juan Antonio Recio Garcia, Christian Severin Sauer, Kerstin Bach, Klaus-Dieter Althoff, Belen Diaz-Agudo, and Pedro A. González Calero. Building Case-based Reasoning Applications with myCBR and COLIBRI Studio. In Miltos Petridis, Thomas Roth-Berghofer, and Nirmalie Wiratunga, editors, *Proceedings of the 17th UK Workshop on Case-Based Reasoning (at the Artificial Intelligence Conference, AI 2012)*, pages 71–82. University of Brighton, December 2012
- 2012 Kerstin Bach, Klaus-Dieter Althoff, Julian Satzky, and Julian Kroehl. CookIIS Mobile: A Case-Based Reasoning Recipe Customizer for Android Phones. In Miltos Petridis, Thomas Roth-Berghofer, and Nirmalie Wiratunga, editors, *Proceedings of the 17th UK Workshop on Case-Based Reasoning (at the Artificial Intelligence Conference, AI 2012)*, pages 15–26. University of Brighton, December 2012
- 2011 Thomas Roth-Berghofer, Christian Severin Sauer, Klaus-Dieter Althoff, Kerstin Bach, and Régis Newo. SEASALT^{exp} – An Explanation-aware Architecture for Extracting and Case-Based Processing of Experiences from Internet Communities. In *Working Notes of the LWA 2011 - Learning, Knowledge, Adaptation*, September 2011
- 2011 Klaus-Dieter Althoff, Kerstin Bach, Régis Newo, and Werner Greve. Reusing Cognitive Coping Strategies. In Belen Diaz Agudo and Amélie Cordier, editors, *ICCBR-2011 Workshop Proceedings: Workshop on Human-Centered and Cognitive approaches to CBR*, September 2011

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- 2011 Kerstin Bach and Christian Severin Sauer. myCBR Student Demonstrators at the Computer Cooking Contest. In Belen Diaz Agudo and Amélie Cordier, editors, *ICCBR-2011 Workshop Proceedings: Computer Cooking Contest Workshop*, September 2011
- 2011 Régis Newo, Klaus-Dieter Althoff, Kerstin Bach, Monika Althoff, and Renate Zirkel-Bayer. Case-Based Reasoning for Supporting Life Counselors. In Belen Diaz Agudo and Amélie Cordier, editors, *ICCBR-2011 Workshop Proceedings: Workshop on Human-Centered and Cognitive approaches to CBR*, September 2011
- 2010 Kerstin Bach, Christian Severin Sauer, and Klaus-Dieter Althoff. Deriving Case Base Vocabulary from Web Community Data. In Cindy Marling, editor, *ICCBR-2010 Workshop Proceedings: Workshop on Reasoning From Experiences On The Web*, pages 111 – 120, July 2010
- 2010 Régis Newo, Kerstin Bach, Alexandre Hanft, and Klaus-Dieter Althoff. On-Demand Recipe Processing based on CBR. In Cindy Marling, editor, *ICCBR-2010 Workshop Proceedings: Computer Cooking Contest Workshop*, pages 209 – 218, July 2010
- 2009 Meike Reichle, Kerstin Bach, Alexander Reichle-Schmehl, and Klaus-Dieter Althoff. Management of Distributed Knowledge Sources for Complex Application Domains (Resubmission). In Frederik Janssen and Melanie Hartmann, editors, *Proceedings of LWA 2009, Workshop Wissens- und Erfahrungsmanagement*, page accepted for publication, September 2009
- 2009 Norman Ihle, Régis Newo, Alexandre Hanft, Kerstin Bach, and Meike Reichle. CookIIS - A Case-Based Recipe Advisor. In Sarah Jane Delany, editor, *Workshop Proceedings of the 8th International Conference on Case-Based Reasoning*, pages 269–278, Seattle, WA, USA, July 2009
- 2008 Kerstin Bach, Meike Reichle, Alexander Reichle-Schmehl, and Klaus-Dieter Althoff. Implementing a Coordination Agent for Modularised Case Bases. In Miltos Petridis and Nirmalie Wiratunga, editors, *Proceedings of the 13th UK Workshop on Case-Based Reasoning (at the Artificial Intelligence Conference, AI 2008)*, pages 1–12, December 2008
- 2008 Meike Reichle and Kerstin Bach. Improving Result Adaptation through 2-step Retrieval. In Grzegorz J. Nalepa and Joachim Baumeister, editors, *Proceedings of the 4th Workshop on Knowledge Engineering and Software Engineering (KESE 2008) at the 31st German Conference on Artificial Intelligence (KI-2008)*, pages 73–84, September 2008
- 2008 Alexandre Hanft, Norman Ihle, Kerstin Bach, Régis Newo, and Jens Mänz. Realising a CBR-based approach for Computer Cooking Contest with e: IAS. In Martin Schaaf, editor, *ECCBR 2008, The 9th European Conference on Case-Based*

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- Reasoning, Trier, Germany, September 1-4, 2008, Workshop Proceedings*, pages 249–258, September 2008
- 2007 Klaus-Dieter Althoff, Meike Reichle, Kerstin Bach, Alexandre Hanft, and Regis Newo. Agent Based Maintenance for Modularised Case Bases in Collaborative Multi-Expert Systems. In *Proceedings of AI2007, 12th UK Workshop on Case-Based Reasoning*, pages 7–18, December 2007
- 2007 Kerstin Bach, Meike Reichle, and Klaus-Dieter Althoff. A Domain Independent System Architecture for Sharing Experience. In *Proceedings of LWA 2007, Workshop Wissens- und Erfahrungsmanagement*, pages 296–303, September 2007
- 2007 Kerstin Bach and Alexandre Hanft. Tcr textual coverage rate. In *Proceedings of LWA 2007, Workshop Wissens- und Erfahrungsmanagement*, pages 312–317, September 2007
- 2007 Kerstin Bach and Alexandre Hanft. Domain Modeling in TCBR Systems: How to Understand a New Application Domain. In David C. Wilson and Deepak Khemani, editors, *Proceedings of the 7th International Conference on Case-Based Reasoning (ICCBR) 2007, Workshop on Knowledge Discovery and Similarity*, pages 95–103, Belfast, Northern Ireland, August 2007
- 2007 Klaus-Dieter Althoff, Kerstin Bach, Jan-Oliver Deutsch, Alexandre Hanft, Jens Mänz, Thomas Müller, Regis Newo, Meike Reichle, Martin Schaaf, and Karl-Heinz Weis. Collaborative Multi-Expert-Systems – Realizing Knowledge-Product-Lines with Case Factories and Distributed Learning Systems. In Joachim Baumeister and Dietmar Seipel, editors, *Proceedings on the 3rd Workshop on Knowledge Engineering and Software Engineering (KESE 2007)*, Osnabrück, September 2007

Other Publications

- 2009 Kerstin Bach. Knowledge Acquisition from Communities for Case-Based Reasoning Systems. In Susan Fox, editor, *Doctoral Consortium of the 8th International Conference on Case-Based Reasoning*, July 2009
- 2009 Kerstin Bach and Meike Reichle. MATES 2008 – The 6th German Conference on Multiagent System Technologies (Conference Report). *Künstliche Intelligenz: Special Issue on Case-Based Reasoning*, 23(1):65, February 2009
- 2007 Kerstin Bach. Domänenmodellierung im Textuellen Fallbasierten Schließen (Domain Modeling in Textual Case-Based Reasoning). Master’s thesis, Institute of Computer Science, University of Hildesheim, April 2007
- 2007 Kerstin Bach. docQuery - A Medical Information System for Travellers. Internal project report, September 2007