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**Author:** Weber, C.R.M.
**Title:** Real-time foresight: preparedness for dynamic innovation networks
**Issue Date:** 2016-12-20
Curriculum Vitae

Christina Weber was born in Stuttgart on July 20th, 1971. She studied sociology at the University of Bielefeld, Germany, and gained her diploma with honours. Her thesis was on the alteration of the nation state at the example of European environmental policy.

She began her professional life at GESIS (Leibniz Institute for Social Sciences), Mannheim, in 2002 as a scientific assistant for CUI (computer-assisted text- and content analysis), then from 2005 onwards made her voluntary engagement with developmental cooperation a professional mandate and worked for the Karl Kuebel Foundation for the Child and Family (KKS), Bensheim. There she managed programmes for rural development and sustainable agriculture, micro saving and disaster management with Indian and global partners.

Since March 2008, she has worked for the Strascheg Centre for Entrepreneurship (SCE), at Munich University of Applied Sciences, first in communication and entrepreneurship education, then as head of communication, and since 2013 as head of the SCE research department.

Her main research interests are dynamic innovation networks, actor-network theory (ANT), collective governance, entrepreneurship education, foresight, and disaster management. As a sociologist, she has strong experience in qualitative methods of social research, and still has a passion for collaborative European research programmes (for example, in the NITIM network) and the new development of big data.
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List of Publications

Some ideas and figures in the thesis previously appeared in the following publications.

Journal Publications

2016

2015

Conference Proceedings

2016
Weber, C., How to identify sustainable entrepreneurship collaboration while it happens,

Leuphana Conference on Entrepreneurship, Lüneburg, Germany, 11-13 January 2016

2014
Weber, C, Sailer, K, Holzmann, T., Co-evolution of goals and partnerships in collaborative innovation processes, XXV ISPIM Conference, Dublin, Ireland, 08-11 June 2014
List of Publications

2013


2012


SIKS Dissertation Series

1998

1. Johan van den Akker (CWI) *DEGAS - An Active, Temporal Database of Autonomous Objects*
2. Floris Wiesman (UM) *Information Retrieval by Graphically Browsing Meta-Information*
3. Ans Steuten (TUD) *A Contribution to the Linguistic Analysis of Business Conversations within the Language/Action Perspective*
4. Dennis Breuker (UM) *Memory versus Search in Games*
5. E.W. Oskamp (RUL) *Computerondersteuning bij Straftoemeting*

1999

1. Mark Sloof (VU) *Physiology of Quality Change Modelling; Automated modelling of Quality Change of Agricultural Products*
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3. Don Beal (UM) *The Nature of Minimax Search*
4. Jacques Penders (UM) *The practical Art of Moving Physical Objects*
5. Aldo de Moor (KUB) *Empowering Communities: A Method for the Legitimate User-Driven Specification of Network Information Systems*
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2000

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9. **Pieter Jan 't Hoen** (RUL) *Towards Distributed Development of Large Object-Oriented Models, Views of Packages as Classes kennistechnologie; een procesbenadering en actorperspectief*
10. **Maarten Sierhuis** (UvA) *Modeling and Simulation Work Practice BRAHMS: a multiagent modeling and simulation language for work practice analysis and design*
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2008

1. Katalin Boer-Sorbán (EUR) *Agent-Based Simulation of Financial Markets: A modular, continuous-time approach*


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24. Zharko Aleksovski (VU) *Using background knowledge in ontology matching*
- 352 -  SIKS Dissertation Series
25. Geert Jonker (UU) Efficient and EquiTable Exchange in Air Traffic Management Plan Repair using Spender-signed Currency
26. Marijn Huijbregts (UT) Segmentation, Diarization and Speech Transcription: Surprise Data Unraveled
27. Hubert Vogten (OU) Design and Implementation Strategies for IMS Learning Design
28. Ildiko Flesch (RUN) On the Use of Independence Relations in Bayesian Networks
29. Dennis Reidsma (UT) Annotations and Subjective Machines - Of Annotators, Embodied Agents, Users, and Other Humans
30. Wouter van Atteveldt (VU) Semantic Network Analysis: Techniques for Extracting, Representing and Querying Media Content
31. Loes Braun (UM) Pro-Active Medical Information Retrieval
33. Frank Terpstra (UvA) Scientific Workflow Design: theoretical and practical issues
34. Jeroen de Knijf (UU) Studies in Frequent Tree Mining
35. Ben Torben Nielsen (UvT) Dendritic morphologies: function shapes structure

2009
1. Rasa Jurgelenaite (RUN) Symmetric Causal Independence Models
2. Willem Robert van Hage (VU) Evaluating Ontology-Alignment Techniques
3. Hans Stol (UvT) A Framework for Evidence-based Policy Making Using IT
4. Josephine Nabukenya (RUN) Improving the Quality of Organisational Policy Making using Collaboration Engineering
5. Sietse Overbeek (RUN) Bridging Supply and Demand for Knowledge Intensive Tasks - Based on Knowledge, Cognition, and Quality
6. Muhammad Subianto (UU) Understanding Classification
7. Ronald Poppe (UT) Discriminative Vision-Based Recovery and Recognition of Human Motion
8. Volker Nannen (VU) Evolutionary Agent-Based Policy Analysis in Dynamic Environments
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<td>Jan Wielemaker (UvA) Logic programming for knowledge-intensive interactive applications</td>
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<td>Alexander Boer (UvA) Legal Theory, Sources of Law &amp; the Semantic Web</td>
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<td>Steven de Jong (UM) Fairness in Multi-Agent Systems</td>
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<td>Maksym Korotkiy (VU) From ontology-enabled services to service-enabled ontologies (making ontologies work in e-science with ONTO-SOA)</td>
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<td>Rinke Hoekstra (UvA) Ontology Representation - Design Patterns and Ontologies that Make Sense</td>
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<td>Laurens van der Maaten (UvT) Feature Extraction from Visual Data</td>
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<td>Fabian Groffen (CWI) Armada, An Evolving Database System</td>
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<td>Bob van der Vecht (UU) AdjusTable Autonomy: Controiling Influences on Decision Making</td>
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<td>Stijn Vanderlooy (UM) Ranking and Reliable Classification</td>
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<td>Pavel Serdyukov (UT) Search For Expertise: Going beyond direct evidence</td>
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<td>Alex van Ballegooij (CWI) &quot;RAM: Array Database Management through Relational Mapping&quot;</td>
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<td>Fernando Koch (UU) An Agent-Based Model for the Development of Intelligent Mobile Services</td>
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<td>Sander Evers (UT) Sensor Data Management with Probabilistic Models</td>
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<td>29</td>
<td>Stanislav Pokraev (UT) Model-Driven Semantic Integration of Service-Oriented Applications</td>
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<td>Marcin Zukowski (CWI) Balancing vectorized query execution with bandwidth-optimized storage</td>
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<td>Rik Farenhorst (VU) and Remco de Boer (VU) Architectural Knowledge Management: Supporting Architects and Auditors</td>
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33. Khiet Truong (UT) *How Does Real Affect Affect Recognition In Speech?*

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48. Withdrawn

49. Jahn-Takeshi Saito (UM) *Solving difficult game positions*
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53. Edgar Meij (UvA) *Combining Concepts and Language Models for Information Access*

**2011**

1. Botond Cseke (RUN) *Variational Algorithms for Bayesian Inference in Latent Gaussian Models*

2. Nick Tinnemeier (UU) *Organizing Agent Organisations. Syntax and Operational Semantics of an Organisation-Oriented Programming Language*

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9. Tim de Jong (OU) *Contextualised Mobile Media for Learning*

10. Bart Bogaert (UvT) *Cloud Content Contention*

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**2012**

1. Terry Kakeeto (UvT) *Relationship Marketing for SMEs in Uganda*

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<td>Benedikt Kratz (UvT) *A Model and Language for Business-aware Trans-</td>
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2014

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