Curriculum Vitae

Prof. Dr. Stefanie Rinderle-Ma



\sim			
('	O_{N}	JT∤	$^{\text{CT}}$
· /	\cdots		\(\) / I

Address Technical University of Munich, Department of Informatics

Chair of Information Systems and Business Process Management (i17)

Boltzmannstraße 3, 85748 Garching, Germany

E-Mail stefanie.rinderle-ma@tum.de

Web https://www.in.tum.de/i17/staff/rinderle-ma/

RESEARCH AREAS

Information Systems Digitalized Compliance Management Flexible and Distributed

Process Technologies

Business Process Management Production and Process Intelligence

EDUCATION

2000 - 2009

2009 University of Ulm, Germany, Computer Science, Habilitation

(Venia Docendi)

2004 University of Ulm, Germany, Promotion Dr. rer. nat.

(summa cum laude)

2000 University of Augsburg, Germany, Diploma in Business Mathematics

 $({\rm Dipl.\ Math.\ oec})$

PROFESSIONAL EXPERIENCE

Summary	> 11 years experience in leading a research group; 8 years of experience in faculty management; extensive international experience
Since 2021	Technical University of Munich, Department of Informatics, Full Professor,
2010 - 2021	Chair of Information Systems and Business Process Management University of Vienna, Faculty of Computer Science, Full Professor, Head of Research Group Workflow Systems and Technology
2016 - 2018	Dean of Faculty of Computer Science, University of Vienna
2013 - 2016	Member of Senate, University of Vienna
2010 - 2016	Vice Dean of Faculty of Computer Science, University of Vienna
2006	Eindhoven University of Technology, The Netherlands: invited PostDoc Stay
2005	University of Ottawa, Canada: invited PostDoc Stay
2005	University of Twente, The Netherlands: invited PostDoc Stay

University of Ulm, Germany: Research associate

Publications

Summary > 250 peer-reviewed publications with 8900 citations,

h-index: 47 (according to scholar.google.com, accessed 2021-05-11)

 $Google\ Scholar\ \texttt{http://scholar.google.at/citations?user=SGgvbfMAAAAJ\&hl=en}$

dblp https://dblp.uni-trier.de/pers/hd/r/Rinderle=Ma:Stefanie

Project funding (selection)

RegMiner	A web-based software	prototype for mining	constraints from	regulatory docu-
100811111101	11 HOD DODGE DOIGHOUS	process per rer mining	COLLECTION II CILI	rogarator, acca

ments. 2019–2020, Wiener Wissenschafts-, Forschungs- und Technologiefonds

(WWTF), Principal investigator

CRISP Life Cycle Support of Instance-spanning Constraints in flexible Process-Aware

Information Systems, 2016–2019, Wiener Wissenschafts-, Forschungs- und

Technologie fonds (WWTF), Principal investigator

CustPro Process Mining on Full Customer Journey, 2017–2018, Vienna Business Agency,

Partner

PROMISE Process Mining for Intrusion Detection in Smart Energy Grids, 2015–2016,

Österreichische Forschungsförderungsgesellschaft (FFG), Partner

C³Pro Enabling Change and Compliance for Collaborative Processes, 2011–2016,

FWF – Der Wissenschaftsfonds, lead agency, Principal investigator

ADVENTURE ADaptive Virtual EntTerprise ManufacTURing Environment, 2011–2014, EU

FP7 STREP, Partner

EBMC² Evidence Based Medical Compliance Cluster, 2011-2014, speaker of University

of Vienna

OCIS Organizational Change in Information Systems, 2010–2011, Deutsche

Forschungsgemeinschaft (DFG), Principal Investigator

SeaFlows Supporting Business Process Compliance Along the Process Lifecycle, 2007-

2010, Deutsche Forschungsgemeinschaft (DFG), Principal Investigator

SBA, CDP Key Researcher at Comet Centres Secure Business Austria and Austrian Center

for Digital Production

AWARDS (SELECTION)

CAiSE'18 Best Paper Award at 30th Int'l Conf. on Advanced Information Systems Engi-

neering (together with K. Böhmer)

EDOC'18 Best Paper Award at 22nd Int'l Enterprise Computing Conference 2018 (to-

gether with D. Ritter, M. Montali, A. Rivkin, A. Sinha)

CogInfoCom'14 Best Paper Award IEEE CogInfoCom 2014 (with T. Hildebrandt, T. Hermann)

BPM'13 BPM Test of Time Award 2013 (with P. Dadam und M. Reichert)

2008 Merckle Research Award (with P. Dadam und M. Reichert)

2005 Dissertation Award of Ulmer University Society

2005 IFIP TC2 Manfred Paul Award for Excellence in Software Theory and Practice

(with M. Reichert)

2003 doIT Software Award (with P. Dadam and M. Reichert)

ACADEMIC SERVICES (SELECTION)

Steering Board BPM, EDOC, and ARES conferences

Member

since 2020	Member of the Senate of the Christian Doppler Gesellschaft
2013 - 2016	Vizepräsidentin der Österreichischen Computergesellschaft (OCG)
2019	Organization of the Int'l Conference on Business Process Management, BPM (co-Chair, together with J. Mendling)
2016	Organization of the Int'l IEEE Conference on Enterprise Computing, EDOC (General Chair)
co-PC chair	EDOC 2014, CEC 2012, CoopIS 2012, BPM 2011
Boards	Information Systems (Area Editor), Business & Information Systems Engineering (Department Editorial Board), Special Interest Group EMISA

Invited Talks (selection)

2021	Keynote speaker at 19th Int'l Conference on Business Process Management
	(invited)
2019	Keynote speaker at 18. Fachtagung Datenbanksysteme für Business, Technolo-
	gie und Web, Rostock, Germany
2018	Keynote speaker at Algorithms & Theories for the Analysis of Event Data,
	Bratislava, Slovakia