ELISA GERTEN

University of Basel • Faculty of Business and Economics • Peter-Merian-Weg 6 CH-4002 Basel Switzerland • E-Mail: elisa.gerten@unibas.ch • Citizenship: Luxembourg

Fields of Research Interests

Personnel economics, organizational economics, applied microeconometrics

Dissertation topic: Four Essays on Digital Technologies in Personnel and Organizational Economics

Current Position

Since 2017	Assistant/PhD student Faculty of Business and Economics, University of Basel, Switzerland	
	Expected Completion Date: July 2022	
Degrees		
2017-	Ph.D. in Business and Economics, University of Basel, Switzerland	
	Supervisors: Prof. Dr. Conny Wunsch, Prof. Dr. Lutz Bellmann	
2015-2017	M.Sc. in Business and Economics, University of Basel, Switzerland	
	Major in Labor Economics, Human Resources and Organization	
	Thesis: Work 4.0: How is digitalization changing workplace organization? (6.0)	
2010-2014	B.Sc. in Economics, Albert-Ludwig University of Freiburg, Germany	
	Thesis: Migration in Europa: Wirtschaftliche und nicht-wirtschaftliche	
	Bestimmungsfaktoren des Wanderungsverhaltens (1.7)	
06/2009	Athénée de Luxembourg, Luxembourg	

Publications and Work In Progress

Publication in a peer-reviewed journal

Controlling Working Crowds: The Impact of Digitalization on Worker Autonomy and Monitoring Across Hierarchical Levels, (with M. Beckmann and L. Bellmann), Journal of Economics and Statistics, 2019, 239(3), 441-481. DOI

Book contribution

Die Entwicklung der Arbeit in Zeiten der Digitalisierung (with M. Beckmann), schulthess manager handbuch 2018/2019, Zürich, Basel, Genf, 209-217. PDF

Work in progress

Technology, Hierarchy, and Job Design (with M. Beckmann and M. Kräkel)

Mobile Technologies and Performance Pay (WWZ Forum Research Grant) FV-69

Three-Way Complementarities: Technology, Sustainability, and Corporate Culture

Technology, Work Organization, and Employee Motivation: A Mediation Analysis (with L. Martin)

Crowdworking and the Employment of Women (WWZ Grant)

Coworking Spaces as Decentralized Workplace Organization in the Basel Area (with C. Rümmele)

Research Gra	nt	ς
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2021	GSBE Post-Covid19 Travel Fund, University of Basel
2020	Johann-Jakob Speiser Scholarship der Speiser-Bär-Stiftung, Basel
2020	The Swiss labour market in the digital transformation (SWISSLAB), funded by the Swiss National Science Foundation; Principal Investigators: C. Wunsch, M. Beckmann, P. Arni, co-responsible for the Swiss Linked Employer-Employee Panel
2019	Emilie Louise Frey-Preis zur Förderung junger Wissenschaftlerinnen von der Sektion Basel des Schweizerischen Verbandes der Akademikerinnen (SVA) und der Vereinigung Basler Universitätsdozentinnen (VBU)
2019	Auswirkungen der Digitalisierung auf die Verwendung von Leistungslöhnen in Unternehmen, funded by WWZ Förderverein, University of Basel; Principal Investigator: M. Beckmann
2018 2017	Basler Gesellschaft für Personalmanagement HR-Award 2018 Best Master Thesis Award, Faculty of Business and Economics, University of Basel & Foundation Basler Kantonalbank, 2016/2017

Conferences, Seminars, and Workshops

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2022	Industrienacht (Basel); EALE (Padova); PhD-Workshop/20 th ZEW-Conference on ICT (Mannheim); SSES Annual Congress (Fribourg); QSS-Seminar (UCL); IAAEU-Workshop on Labor Economics (Trier); Doc-Seminar (University of Cologne); Doc-Seminar (University of Würzburg); ORG-Seminar (LMU)
2024	()
2021	AOW-Congress (Chemnitz University of Technology)
2020	EALE SOLE AASLE (online); COPE (London, cancelled due to Corona); LISER-IAB
	Conference on Digital Transformation (LISER); Winter School M. Huber (LISER)
2019	Economics Lunch (University of Basel); EALE (Uppsala); Hut Seminar on Labor Economics (University of Basel); Bernoulli Workshop (University of Basel); IAAEU-Workshop on Labor Economics (Trier); COPE (Augsburg); Tasks V: Robotics, Artificial Intelligence and the Future of Work (Bonn)
2018	Doc-Colloquium (IAB); IZA/OECD Workshop on Labor Productivity and Digital Economy (Paris); EBE-CRC/TR-190 Summer School in Applied Microeconomics (I. Rasul and S. Ryan); COPE (Munich)
2017	Assessing the Impact of HRM Practices (IAB, Poster); International Workshop on Establishment Panel Analyses (IAB)

Research Visits

04-05/2022	University College London (UCL), London
	Prof. Alex Bryson (Department Quantitative Social Science)
Regularly	Institute for Employment Research (IAB), Nuremberg (4-6 weeks each year)
since 2017	Prof. Dr. Lutz Bellmann (Department Establishments and Employment)
	Luxembourg Institute of Socio-Economic Research (LISER), Luxembourg
	Ludivine Martin (Department Labour Market)

Organization of Conferences

02/2020 LISER-IAB Conference on Digital Transformation and the Future of Work

LISER Luxembourg, joint with L. Martin (LISER) and H. Walz (IAB)

Teaching Experience

Todoming Export	
01/2022	Transferable Skills, University of Basel
	Graduate, Lecture: Introduction to Business Management
2019-2021	FHNW, Switzerland
	Undergraduate, Lecture: Organizational Behavior
2017-2021	Faculty of Business and Economics, University of Basel
	Undergraduate
	Seminar: Current Topics in Economics
	Seminar: Bachelor Thesis in Personnel and Organizational Economics
	Graduate
	Seminar: Labor Economics, HR and Organization
	Colloquium: Digital Transformation and Work 4.0 (since Spring 2019)
	Lecture: Organizational Behavior and Leadership (Spring 2020)
	Master and bachelor theses
2018	HEG Fribourg
	Théories de motivation, CAS Compensation & Benefits Management
2012-2016	Albert-Ludwig University of Freiburg
	Undergraduate, Tutorial: Theory of the Firm

Work Experience

2019-2021	Lecturer, University of Applied Sciences and Arts Northwestern Switzerland (FHNW)
01-04/2017	Intern, Kienbaum Consultants International GmbH, Freiburg
2012/14/16	Teaching Assistant, Albert-Ludwig University of Freiburg
01-03/2016	Intern, Ministry of Foreign Affairs of Luxembourg
2014-2015	Research Assistant, Centre for European Policy, Freiburg
05-11/2013	Intern, SThree GmbH, Stuttgart and Munich
04-05/2013	Intern, IFG Ireland Management Ltd., Dublin

Memberships and Program Committees

2020-2021	Graduate Assistant PhD representative, Curriculum Commission, Faculty of Business
	and Economics, University of Basel
2020-2022	HELP! For Families, Basel, Switzerland
Since 2019	Schweizerischer Verband der Akademikerinnen (SVA)
Since 2019	Committee member of the Gender4STEM project, co-funded by the Erasmus+
	Program of the European Union

Computer and Language Skills

Computer skills	Stata, R, LaTex, MS Office, Qualtrics
Language skills	Luxembourgish (native), German (fluent), English (fluent), French (fluent)

References

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