## **Thomas Schaper**

Contact Zew-Leibniz Centre for European

INFORMATION Economic Research

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P.O.Box 103443 · 68034 Mannheim · Germany

RESEARCH AREAS economics of innovation, science and technology, digitization, R&D policy

EMPLOYMENT ZEW-Leibniz Centre for European Economic Research, 2024—

Advanced Researcher, Econ. of Innov. & Industr. Dynamics Unit

TUM School of Management, Technical University of Munich, 2021–2023

Post-doctoral Researcher, Economics & Policy Department

CO-Affiliation Dept. of Management, Strategy and Innovation (MSI), KU Leuven

EDUCATION Ph.D. KU Leuven, 2021

**Business Economics** 

Dissertation: Essays on Knowledge Access and Cumulative Innovation

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https://thscp.github.io

**y** ThomasSchaper

Advisors: S. Arts, R. Veugelers

Committee: D. Czarnitzki, H. Hottenrott, S. Kelchtermans, M. Watzinger

M.Sc. University of Marburg, 2014

Business Economics, magna cum laude

B.Sc. TU Dortmund University, 2012

Economics & Management

RESEARCH VISITS Spring 2016 KU Leuven, Dpt. of Management, Strategy and Innovation

Visiting Researcher, host: D. Czarnitzki

 ${\tt Honors~\&~Awards~2023-2026} \qquad {\tt Add-on~Fellowship~Interdisc.~Economics, Joachim~Herz~Foundation}$ 

2022 4iP Council Research Award

2021 DRUID Steven Klepper Award for Best Young Scholar Paper

2021 EPIP Young Scholar Award

2017–2021 Ph.D. Fellowship, Research Foundation - Flanders (FWO)

2016 Ph.D. Scholarship, KU Leuven
 2015 Conference Travel Grant, DAAD

RESEARCH Papers Online Repositories, Search Costs and Cumulative Innovation, working paper (SSRN)

Not like the others: frontier scientists for inventive performance, with S. Arts and R. Veugelers, resubmitted to Management Science

Multiple Competition in Science and Higher Education, with G. Buenstorf, H. Hottenrott, A. Kosmützky, G. Krücken, F. Meier and U. Schimank, working paper

Work in Progress Tracking and Mapping of Intellectual Property Scholarship in Economics and Management, with L. X. Wang, working paper

> The funding of excellence clusters and knowledge spillovers in additive manufacturing technology, with H. Hottenrott and J. Schwierzy, work in progress

> The Impact of Broadband Internet on Invention: Evidence from the U.K., with S. Arts, M. Nardotto and J. Wursten, working paper

> Hidden Figures? Peer Effects and Female Scientists' Productivity, with D. Verhoeven, work in progress

INVITED TALKS & SEMINARS	2024 2023 2022 2021 2016–2020	CCA Torino, UMass Amherst, Munich Summer Institute Munich Summer Institute, ZEW Mannheim LMU, Max Planck Munich, TUM KU Leuven, TU Eindhoven, TUM, VU Amsterdam KU Leuven (3x), SEI Consortium, ZEW Mannheim	
TEACHING EXPERIENCE	Technical University of Munich		
	2022-2023	Advanced Seminar Economics of Science (master, spring)  Lecturer, 25-30 students, Mgmt & Technology (BusinessEng)  evaluated (DE grade, course/ lecturer): 1.4/ 1.0 (2022)	
	2022 – 2024	M.Sc., B.Sc. Theses, <i>Supervisor</i> , Management & Technology	
	KU Leuven		
	2016 – 2021	Empirical Master's Theses $(N > 40)$	
		Daily Supervisor, Business Engineering, Business Economics 2 x Best Thesis Award, evaluated: 5.6/6 (2021)	

## University of Marburg

2014 – 2016	Tutorial Strat. Mgmt. of Techn. & Innov. (master, fall)		
	Instructor, 20-25 students, evaluated: 4.5 out of 5 (2015-16)		
2015 – 2016	Tutorial Mgmt. of Techn. & Innov. (bachelor, spring)		
	Instructor, > 100  students		
2014 – 2016	Guest lectures in:		
	Strat. Mgmt. of Techn. & Innov. (master, 75-100 students);		
	Intell. Property Mgmt. (master, 75-100 students); Innov. Mgmt.		
	– Methods & Proc. (master, 75-100 students); Mgmt. of Techn. &		
	Innov. (bachelor, >300 students)		
2014 – 2016	M.Sc., $B.Sc.$ Theses (>20)		
	Daily Supervisor, Business Economics		
2013	Empirical Quantitative Methods (bachelor, spring)		
	Tutor, 25-30 students		
2014-2016	University of Marburg, School of Business & Economics		

## OTHER RESEARCH 2014–2016 EXPERIENCE

Research Assistant, Technology & Innovation Group

## Professional ACTIVITIES

(Co-)Organizer: Patent Research PDW, Academy of Management Annual Meeting, Chicago (2024); Munich Summer Institute Ph.D. Workshop, Munich (2023); Workshop on the Organisation, Economics and Policy of Scientific Research (WOEPSR), Munich (2023), Leuven (2022); Workshop on the Economics and Organisation of Science, TUM Campus Heilbronn (2022); Ph.D. Workshop Applied Microeconometrics and Economics of Innovation, Marburg (2015).

Refereing (selection): Research Policy, DRUID Society.

Memberships: German Competence Network Bibliometrics; DFG Research Group on Multiple Competitions in Higher Education [FOR 5234] (2021–2024); Academy of Management; American Economic Association.

LANGUAGES

English (fluent), German (fluent), Italian (fluent)

References

Reinhilde Veugelers, Full Professor, Department of Management, Strategy and Innovation, KU Leuven, (+32)16 32 69 08, reinhilde.veugelers@kuleuven.be

Hanna Hottenrott, Head of Research Unit, Economics of Innovation and Industrial Dynamics, ZEW – Leibniz Centre for European Economic Research & Full Professor, TU Munich, (+49)621 1235 182, hanna.hottenrott@zew.de

**Dirk Czarnitzki**, Full Professor, Department of Management, Strategy and Innovation, KU Leuven, (+32)16 32 69 06, dirk.czarnitzki@kuleuven.be

Mattia Nardotto, Associate Professor, Department of Economics (ECARES), Université Libre de Bruxelles (ULB), (+32)16 32 51 18, mattia.nardotto@ulb.be

Sam Arts, Associate Professor, Department of Management, Strategy and Innovation, KU Leuven, (+32)3 201 18 36, sam.arts@kuleuven.be

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