Thomas Schaper

Contact Zew-Leibniz Centre for European

INFORMATION Economic Research

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Mailing address:

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

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y ThomasSchaper

Post-doctoral Researcher, Economics & Policy Department

Co-Affiliation Dept. of Management, Strategy and Innovation (MSI), KU Leuven, 2021–

EDUCATION Ph.D. KU Leuven, 2021

Business Economics, Advisors: S. Arts, R. Veugelers

Dissertation: Essays on Knowledge Access and Cumulative Innovation

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

Research Papers $\,$ Not like the others: frontier scientists for inventive performance, with S. Arts and R.

Veugelers, resubmitted

 ${\it Multiple~Competition~in~Science~and~Higher~Education}, \ {\it with~G.~Buenstorf}, \ {\it H.~Hotten-competition}$

rott, A. Kosmützky, G. Krücken, F. Meier and U. Schimank, revise & resubmit

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

Clusters of Excellence and Science Spillovers to Industry: Evidence from Additive Man-

ufacturing, with H. Hottenrott, J. Schwierzy

Work in Progress Tracking and Mapping of Intellectual Property Scholarship in Economics and Manage-

ment, with L. X. Wang, working paper

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

Last updated: May 8, 2025

Honors & Awards 20224iP Council Research Award DRUID Steven Klepper Award for Best Young Scholar Paper 2021 2021 EPIP Young Scholar Award Grants Exp. Comm. Research & Innovation (EFI), German Gov., 2024–2025 (102k EUR) (as Principal Joachim Herz Foundation, Add-on Fellowship Economics, 2023–2026 (15.5k EUR) INVESTIGATOR) Research Foundation-Flanders (FWO), Ph.D. Fellowship, 2017–2021 (230k EUR) Ph.D. Scholarship, KU Leuven, 2016–2017 2025 MaCCI IO (scheduled) Invited Talks & 2024 CCA Torino, UMass Amherst, Munich Summer Institute, Innopat SEMINARS 2023 Munich Summer Institute, ZEW Mannheim 2022 LMU, Max Planck Munich, TUM 2021 KU Leuven, TU Eindhoven, TUM, VU Amsterdam 2016 - 2020KU Leuven (3x), SEI Consortium, ZEW Mannheim Teaching Technical University of Munich EXPERIENCE 2022 - 2023Advanced Seminar Economics of Science (master, spring) Lecturer, 25-30 students, Mgmt & Technology (BusinessEng) evaluated (DE grade, course/lecturer): 1.4/1.0 (2022) 2022 - 2024M.Sc., B.Sc. Theses, Supervisor, 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 - 2016Tutorial Strat. Mgmt. of Techn. & Innov. (master, fall) Instructor, 20-25 students, evaluated: 4.5 out of 5 (2015-16) 2015 - 2016Tutorial Mgmt. of Techn. & Innov. (bachelor, spring) Instructor, >100 students 2014 - 2016Guest 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 - 2016M.Sc., B.Sc. Theses (>20) Daily Supervisor, Business Economics 2013 Empirical Quantitative Methods (bachelor, spring) Tutor, 25-30 students 2014 - 2016University of Marburg, School of Business & Economics OTHER RESEARCH Research Assistant, Technology & Innovation Group EXPERIENCE Professional (Co-)Organizer: Patent Research PDW, Academy of Management Annual Meeting, ACTIVITIES Chicago (2024), Copenhagen (2025); Munich Summer Institute Ph.D. Workshop, Munich (2023); Workshop on the Organisation, Economics and Policy of Scientific Re-

Refereeing (selection): Research Policy, DRUID Society.

Microeconometrics and Economics of Innovation, Marburg (2015).

search (WOEPSR), Munich (2023), Leuven (2022); Workshop on the Economics and Organisation of Science, TUM Campus Heilbronn (2022); Ph.D. Workshop Applied

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

 $\label{lem:hanna Hottenrott} \begin{tabular}{l}{\bf Hanna\ Hottenrott},\ Head\ of\ Research\ Unit,\ Economics\ of\ Innovation\ and\ Industrial\ Dynamics,\ ZEW\ -\ Leibniz\ Centre\ for\ European\ Economic\ Research\ \&\ Full\ Professor,\ Technical\ University\ of\ Munich,\ (+49)621\ 1235\ 182,\ hanna\ .hottenrott@zew.de\\ \end{tabular}$