

David Tobias Angenendt

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[Google Scholar Profile](#)

Applied economist specializing in innovation, intellectual property, and industrial economics. My work combines empirical analysis and theory to study how legal institutions and strategic behaviour influence the creation, disclosure and diffusion of knowledge. Assistant Professor at SKEMA Business School, with seven years of post-PhD research experience at Cambridge and Munich and ten years of teaching across European universities.

Current Position

Assistant Professor, August 2026–present
SKEMA Business School; Knowledge, Technology & Organization (KTO) Research Centre;
Sophia Antipolis Campus, France.

Other Appointments

Research Associate, 2021–present
Centre for Business Research, University of Cambridge

Education

Ph.D. in Economics, University of Bologna, November 2019
Dissertation: “Essays on Innovative Activity and the Protection of Innovations”
Supervisor: Prof. Vincenzo Denicolò

Visiting PhD Student, Rotman School of Management, University of Toronto, 2018

M.Sc. in Economics, University of Nottingham, 2014

Diplom in Business Administration, University of Marburg, 2011
(*Equivalent to B.Sc. + M.Sc.*)

Previous Positions

Postdoctoral Researcher (Wissenschaftlicher Mitarbeiter), 2021–2026
Technical University of Munich, TUM School of Management, Dept. of Economics & Policy.
Independent research; designed and taught two courses/year; supervised Master’s and undergraduate dissertations and mentored PhD students.

Research Fellow, 2020–2021
Centre for Business Research, University of Cambridge

Senior Teaching Assistant, 2018–2020
Johns Hopkins School of Advanced International Studies (SAIS), Bologna Campus

Research Assistant, 2019–2020

Teaching Assistant, 2016–2019

University of Bologna, School of Economics, Management and Statistics

Research and Teaching Assistant, 2011–2013
Ruhr University Bochum, Chair of Applied Microeconomics

Publications

Journal Articles (peer reviewed)

- “Do Firms Report More University Knowledge Sourcing When Informed About Engagement Channels? Evidence from a Field Experiment” (with Ammon Salter). *Research Policy*, 2026. DOI: [10.1016/j.respol.2026.105527](https://doi.org/10.1016/j.respol.2026.105527). Latest public version available at unisourcing.datanecon.org. (Replication dataset available at DOI [10.5281/zenodo.19626901](https://doi.org/10.5281/zenodo.19626901))
- “Mitigating technology gaps’ contribution to international income inequality” (with Franco Mariuzzo and Junjun Zhang), 2026. *Economic Inquiry*, 64(1), 131–166. DOI: [10.1111/ecin.13301](https://doi.org/10.1111/ecin.13301) (Open Access; replication dataset available at DOI [10.3886/E222481V3](https://doi.org/10.3886/E222481V3)).

Accepted Articles (peer reviewed)

- “Exclusive Secrets” (with Giacomo Calzolari and Alireza Naghavi). **Forthcoming** at *Journal of the European Economic Association*, 2026. DOI: [10.1093/jeea/jvag054](https://doi.org/10.1093/jeea/jvag054). Preprint available as [CEPR Discussion Paper 18977](#). Latest version available at exclusive.datanecon.org. (Replication dataset available at DOI [10.5281/zenodo.21627157](https://doi.org/10.5281/zenodo.21627157)).

Articles Under Review

- “Capabilities That Attract Frictions: Young Firms and Startup Policy in Central Asia.” Contributed book chapter to *National Innovation Systems in Central Asia*, Max Planck Institute Book Series, Springer.

Working Papers

- “Competition and the Strategic Disclosure of Innovation: Theory and Evidence from Patent Applications” (with Bernhard Ganglmair). [CRC TR 224 Discussion Paper No. 664](#), 2025. Latest version available at pending.datanecon.org.
- “The Private Costs of Legal Uncertainty: Evidence from the Unified Patent Court”. Latest public version (June 2025) available at upc.datanecon.org.
- “The Impact of COVID-19 on Industry Interactions with Universities: The Case of the UK” (with Alan Hughes, Michael Kitson, and Ammon Salter). Latest public version (September 2022) available at covid.datanecon.org.
- “Trade Secrets in Patent Data”. Revision of my PhD Job Market Paper. Latest public version (January 2020) available at ts.datanecon.org.

Other Publications

- “The Journey of Replicating and Extending an Original Work on Technology Gaps and Income Inequality” (with Franco Mariuzzo and Junjun Zhang). *CCP Research Bulletin*, Summer 2025.
- “A Comment on Sampson (2023)” (with Farasat Bokhari, Franco Mariuzzo, and Junjun Zhang). [I4R Discussion Paper 114](#), 2024.

- “The Changing State of Business-University Interactions in the UK, 2005 to 2021” (with Alan Hughes, Michael Kitson, Ammon Salter, and Robert Hughes). Report for the *National Centre for Universities and Business*, 2022, available at www.ncub.co.uk. Dataset available at DOI [10.5255/UKDA-SN-9037-1](https://doi.org/10.5255/UKDA-SN-9037-1).

Contributions to Large-Scale Collaborative Projects

The following publications result from team science collaborations in which I participated as a contributing author.

- “Comparing Human-Only, AI-Assisted, and AI-Led Teams on Assessing Research Reproducibility in Quantitative Social Science” (with Abel Brodeur, David Valenta, Alexandru Marcoci, et al.), 2026. *Proceedings of the National Academy of Sciences*, 123(22). DOI: [10.1073/pnas.2524747123](https://doi.org/10.1073/pnas.2524747123). Preprint available as [IZA Discussion Paper 17645](#), 2025.
- “The Sources of Researcher Variation in Economics” (with Nick Huntington-Klein, Klaus C. Pörtner, Ian McCarthy, et al.). **Accepted** at *Journal of Economic Literature*, 2026. Pre-print available as [NBER Working Paper 33729](#), 2025.

Work in Progress

- A Systematic Review of University Engagement (with Alan Hughes, Michael Kitson, Markus Perkmann, Rossella Salandra, and Ammon Salter).
- The Strategic Use of Prophetic Patents (with Paola Criscuolo and Rossella Salandra).
- Timing Restrictions on Retail Fuel Pricing.

Grants and Awards

Research grant (EUR 1,500), Dr.-Ing. Leonhard Lorenz Foundation, Technical University of Munich, 2023.

PhD thesis award (EUR 6,000), Department of Economics, University of Bologna, 2018–2019.

Scholarship for PhD studies (ca. EUR 50,000), Italian Ministry of Education, Universities and Research (MIUR), 2015–2018.

“Marco Polo” research mobility grant (EUR 8,500), University of Bologna, 2018.

Travel grant, Searle Center on Law, Regulation, and Economic Growth, Northwestern Pritzker School of Law, 2018.

Research Presentations

*Scheduled; °Presented by co-author

2026: AEA Annual Meeting (Poster); SKEMA Business School; °EARIE (Mannheim); STI Summer School, Nice (Poster)

2025: MaCCIIO Day (University of Mannheim/ZEW); IP Researchers Europe conference (IPRE, Geneva); DRUID; EALE; Bavarian Micro Day; RISE workshop (Munich, discussant)

2024: AEA Annual Meeting (Poster); ZEW Mannheim; °International Industrial Organization Conference; Canadian Economics Association; FREIT Forum for Research in International Trade

2023: °MaCCI Annual Conference (ZEW Mannheim); °Society of Government Economists Annual Conference, Washington DC; Verein für Socialpolitik

2022: LMU Munich; Virtual Symposium on Trade Secrets (Goldsmiths University of London); Workshop on Knowledge and Technology Transfer (University of Jena); Econometric Society European Summer Meeting; Jornadas de Economía Industrial; Trade and IP Workshop (University of Bologna); EPIP

2015–2021: presented at ALEA, IIOC, DRUID, EPIP, CEA, etc.

Teaching Experience

(All teaching in English unless noted otherwise)

Lecturer (Technical University of Munich)

Designed and taught the following courses in the Management & Technology programme:

Economics of Technology & Innovation (undergraduate), 2021–2026

Economics of Digital Platforms (graduate, student workshops / “Seminar”), 2022–2025

Mean instructor rating (sole-taught courses): 1.3 (scale: 1=best, 5=worst).

Teaching Assistantships (selected)

International Trade Theory (International Relations graduate program), Johns Hopkins University, SAIS Europe, 2018–2019, taught tutorials, graded weekly homework

Information Economics (graduate), University of Bologna, 2018

Mathematical Preliminaries, Ruhr University Bochum, 2011–2013, taught a short refresher course for Master’s students

Applied Microeconomics and *Economics of Innovation* (student workshops / “Seminar”), Ruhr University Bochum, 2011–2013, selected topics, supervised and graded term papers

Additional experience: tutorials and marking support for seven other courses in microeconomics, behavioral economics, international trade, and innovation (2011–2019)

Supervision

Technical University of Munich (2021–2026): Supervised 20 Master’s and 8 Bachelor’s theses, 6 project studies (academic internships), 31 term papers, and 2 high-school research projects (as part of the Young Economic Summit, ZBW Kiel)

Ruhr University Bochum (2011–2013): Supervised 4 undergraduate theses and numerous term papers in public economics, industrial organization, and innovation economics

Teaching & Pedagogy Training

Certificate in Higher Education Teaching Foundations Course (N270), Technical University of Munich, 2022

Graduate TA Workshop, Economics Network, Royal Holloway, 2019

Professional Service

Referee for *Academy of Management Annual Meeting*, *Applied Economics*, *B.E. Journal of Economic Analysis & Policy*, *Economics of Innovation and New Technology*, *Frontiers in Behavioral Economics*, *International Economics*, *Journal of Business Venturing*, *Journal of Political Economy*, and *EAYE Annual Meeting / Spring Meeting of Young Economists* (8 years).

Co-organizer of the [Munich Summer Institute Workshop for Ph.D. Students](#) (2023–2025).

PATSTAT database administrator, TUM School of Management (2024–2026).

Skills and Training

Computing Skills

Advanced: Stata, Python

Familiar: Mathematica, $\text{\LaTeX}$, SQL

Languages

German (native), English (fluent), French and Italian (elementary)

Selected Methodological Training

CEMFI Summer School in Empirical Industrial Organization, Madrid, 2018

Summer School on Data & Algorithms for STI Studies, KU Leuven, 2017

RES Easter School in Empirical IO Methods, 2017

Oxford Summer School in Economic Networks, 2017

References

Available upon request.