Curriculum Vitae April 2024

## Volker Nocke

Address:

University of Mannheim

L7, 3-5

D-68161 Mannheim, Germany

E-Mail: volker.nocke@gmail.com Office phone: +49-(0)621-181-1836 http://www.volkernocke.com

## ACADEMIC EMPLOYMENT

2009 –	University of Mannheim, Department of Economics Professor of Economics, Chair in Microeconomics (W3)
2016 – 2018	University of California, Los Angeles (UCLA), Department of Economics Professor of Economics (2017 – 2018), Visiting Professor of Economics (2016 – 2017)
2006 – 2009	University of Oxford, Department of Economics Professor of Industrial Economics (2008 – 2009), Reader in Economics (2006 – 2008)
2001 – 2006	University of Pennsylvania, Department of Economics Assistant Professor of Economics
1999 – 2001	Nuffield College, University of Oxford Prize Research Fellow in Economics

### SELECTED AFFILIATIONS AND APPOINTMENTS

2024 –	ECONOMETRIC SOCIETY ELECTED MEMBER, EUROPEAN STANDING COMMITTEE
2017 – 2022	European Association for Research in Industrial Economics (EARIE) Elected Member, Executive Committee
2014 – 2018	European Economic Association (EEA) Elected Member of the Council
2013 – 2017	European Commission, DG Competition Member, Economic Advisory Group on Competition Policy (EAGCP)
2012 – 2016	Association of Competition Economics (ACE) Executive Committee Member (2013 – 2016), Steering Committee Member
2007 – 2014	UK Competition Commission Member, Panel of Academic Advisors
2021–	ECONOMIC THEORY COMMITTEE OF THE VEREIN FÜR SOCIALPOLITIK ELECTED MEMBER
2007 –	Industrial Economics Committee of the Verein für Socialpolitik Elected Member, Chairman (2015–2017), Deputy Chairman (2013–2015)
2005 –	Centre for Economic Policy Research (CEPR) Research Fellow (2009 –), Research Affiliate (2005 – 2009)

## **EDUCATION**

1995 – 1999	London School of Economics Ph.D. in Economics (Oct. 1999)
1991 – 1995	University of Bonn Diplom-Volkswirt (Dec. 1994) Exchange student at ENSAE Paris (1993 – 1994)
1989 – 1991	University of Mainz  Zwischenprüfung Volkswirtschaftslehre (July 1990)  Exchange student at University of Burgundy, Dijon (1990 – 1991)

#### SELECTED PART-TIME AND VISITING APPOINTMENTS

Feb. 2020 – Feb. 2024 University of Surrey, School of Economics VICE CHANCELLOR'S FELLOW Jan. 2019 – June 2019 Toulouse School of Economics VISITING RESEARCHER Jan. 2014 – May 2014 HARVARD UNIVERSITY, Department of Economics VISITING SCHOLAR Aug. 2010 – Dec. 2010 Northwestern University, Department of Economics CSIO VISITING FELLOW Sep. 2009 – Dec. 2009 Northwestern University, Department of Economics CSIO VISITING FELLOW Jan. 2010 – May 2005 Northwestern University, Department of Economics CSIO VISITING FELLOW SELECTED RESEARCH GRANTS

Since 2018	German Research Foundation (DFG) Collaborative Research Center Transregio 224
	EPoS—Economic Perspectives on Societal Challenges

- 2nd funding period (2022-2025) [EUR 11.7 million]: Spokesperson ("Sprecher") and Project Leader (B03—Consumer Protection and Competition Policy, Z—Central Tasks of the CRC)
- 1st funding period (2018-2021) [EUR 9.2 million]: Project Leader (B03–Consumer Protection and Competition Policy)

# **2012–2015 German Research Foundation (DFG)** Collaborative Research Center Transregio 15 GESY—Governance and the Efficiency of Economic Systems

• 3rd funding period (2012–2015) [EUR 7.6 million]: Project Leader (C05—Wettbewerbspolitik als Steuerung von Wettbewerbsprozessen)

## **2012–2016 European Research Council (ERC)** Starting Grant [EUR 1.3 million]

Dynamic Approaches to Mergers and Industry Structure

## **2011–2017** German Research Foundation (DFG) Research Grant 196287602 (with Martin Peitz)

Vertical Relations and Market Structure

- 2nd funding period (2014-2017) [EUR 480,000]: Project Co-Leader
- 1st funding period (2011-2014) [EUR 300,000]: Project Leader

#### **2009–2010 UK Economic and Social Research Council (ESRC)** Grant RES-000-22-3468 (Co-Principal

Investigator; Principal Investigator: John Thanassoulis) [GBP 70,000]

Credit Constraints, Firm Performance, and Consumers

## 2004–2007 U.S. National Science Foundation (NSF) Research Grant 0422778 (Principal Investi-

gator; Co-Principal Investigator: Stephen Yeaple) [USD 294,000]

Mergers and the Composition of International Commerce

#### **SELECTED AWARDS**

- Elected Fellow of the *Econometric Society* (2021 –)
- Elected Fellow of the European Economic Association (2014 –)
- Keynote Lecture at annual conference of the European Association for Research in Industrial Economics (2024)
- JJ Laffont Keynote Lecture at annual CRESSE Conference (2021)
- Keynote Lecture at annual Asia-Pacific IO Conference (2018)

- Keynote Lecture at annual Swiss IO Day (2014)
- Keynote Lecture at CEPR Applied Industrial Organization Conference (2008)
- Invited Lecture at annual meeting of the Canadian Economics Association (2024)
- Invited Lecture at World Congress of the *Econometric Society* (2020)
- Invited Lecture at Australasian Meeting of the *Econometric Society* (2016)
- Invited Lecture at European Summer Meeting of the Econometric Society (2014)
- Robert F. Lanzilotti Prize for the Best Paper in Antitrust Economics (2014)
- University of Pennsylvania Irving B. Kravis Award for Excellence in Undergraduate Teaching (2006)

#### PROFESSIONAL SERVICE (SELECTION)

- Associate Editor, Games and Economic Behavior (2024 –)
- Associate Editor, Journal of Economic Theory (2013 –)
- Editor, Journal of Industrial Economics (2011 2014)
- Co-Editor, International Journal of Industrial Organization (2008 2011)
- Program Chair, European Winter Meeting of the Econometric Society (2023)
- Program Co-Chair, CEPR Applied Industrial Organization Conference (2019)
- Program Chair, annual conference of the European Association for Research in Industrial Economics (2017)
- Program Chair, annual conference of the European Economic Association (2015)
- Organizer of the Core Program, annual conference of the Verein für Socialpolitik (2013)

#### REFEREED PUBLICATIONS

- 28. *An Aggregative Games Approach to Merger Analysis in Multiproduct-Firm Oligopoly* (with Nicolas Schutz) **RAND Journal of Economics**, forthcoming.
- 27. Consumer Search, Steering and Choice Overload (with Patrick Rey) **Journal of Political Economy**, forthcoming.
- 26. *Collective Brand Reputation* (with Roland Strausz) **Journal of Political Economy**, 2023, vol. 131(1), 1-58. Lead article.
- 25. *Concentration Thresholds for Horizontal Mergers* (with Michael Whinston) **American Economic Review**, 2022, vol. 112(6), 1915-1948.
- 24. *Merger Policy in a Quantitative Model of International Trade* (with Holger Breinlich and Nicolas Schutz) **Economic Journal**, 2020, vol. 130(626), 393-421.
- 23. Internal versus External Growth in Industries with Scale Economies: A Computational Model of Optimal Merger Policy (with Ben Mermelstein, Mark Satterthwaite and Michael Whinston)

  Journal of Political Economy, 2020, vol. 128(1), 301-341.
- 22. Exclusive Dealing and Vertical Integration in Interlocking Relationships (with Patrick Rey) **Journal of Economic Theory**, 2018, vol. 177, 183-221.
- 21. *Multiproduct-Firm Oligopoly: An Aggregative Games Approach* (with Nicolas Schutz) **Econometrica**, 2018, vol. 86(2), 523-557.
- 20. When and How the Punishment Must Fit the Crime (with George Mailath and Lucy White) **International Economic Review**, 2017, vol. 58(2), 315-330. Lead article.
- 19. *Quasi-Linear Integrability* (with Nicolas Schutz) **Journal of Economic Theory**, 2017, vol. 169, 603-628.

- 18. *International Aspects of Merger Policy: A Survey* (with Holger Breinlich and Nicolas Schutz) **International Journal of Industrial Organization**, 2017, vol. 50, 415-429. (EARIE Special Issue.)
- 17. *Globalization and Multiproduct Firms* (with Stephen Yeaple) **International Economic Review**, 2014, vol. 55(4), 993-1018.
- 16. *Vertical Relations under Credit Constraints* (with John Thanassoulis) **Journal of the European Economic Association**, 2014, vol. 12(2), 337-367.
- 15. *Merger Policy with Merger Choice* (with Michael Whinston) **American Economic Review**, 2013, vol. 103(2), 1006-1033.
- 14. *Advance-Purchase Discounts as a Price Discrimination Device* (with Martin Peitz and Frank Rosar) **Journal of Economic Theory**, 2011, vol. 46(1), 141-162.
- 13. *Dynamic Merger Review* (with Michael Whinston) **Journal of Political Economy**, 2010, vol. 118(6), 1200-1251.
- 12. *Competition for Scarce Resources* (with Peter Eső and Lucy White) **RAND Journal of Economics**, 2010, vol. 41(3), 524-548.
- 11. *Vertical Merger, Collusion, and Disruptive Buyers* (with Lucy White) **International Journal of Industrial Organization**, 2010, vol. 28(4), 350-354. (EARIE Special Issue.)
- 10. An Assignment Theory of Foreign Direct Investment (with Stephen Yeaple) **Review of Economic Studies**, 2008, vol. 75(2), 529-557.
- 9. *Platform Ownership* (with Martin Peitz and Konrad Stahl) **Journal of the European Economic Association**, 2007, vol. 5(6), 1130-1160.
- 8. *Do Vertical Mergers Facilitate Upstream Collusion?* (with Lucy White) **American Economic Review**, 2007, vol. 97(4), 1321-1339.
- 7. Collusion and Dynamic (Under-)Investment in Quality RAND Journal of Economics, 2007, vol. 38(1), 227-249.
- 6. *A Theory of Clearance Sales* (with Martin Peitz) **Economic Journal**, 2007, vol. 117(522), 964-990.
- 5. Cross-Border Mergers and Acquisitions versus Greenfield Foreign Direct Investment: The Role of Firm Heterogeneity (with Stephen Yeaple)

  Journal of International Economics, 2007, vol. 72(2), 336-365.
- 4. *A Gap for Me: Entrepreneurs and Entry* **Journal of the European Economic Association**, 2006, vol. 4(5), 929-956.
- 3. Firm Turnover in Imperfectly Competitive Markets (with Marcus Asplund) Review of Economic Studies, 2006, vol. 73(2), 295-327.
- 2. Business Strategy, Human Capital, and Managerial Incentives (with George Mailath and Andrew Postlewaite) **Journal of Economics & Management Strategy**, 2004, vol. 13(4), 617-633.
- 1. *Hyperbolic Discounting and Secondary Markets* (with Martin Peitz) **Games and Economic Behavior**, 2003, vol. 44(1), 77-97.

## SELECTED OTHER PUBLICATIONS

- Horizontal Merger Policy: New Work on an Old Problem
   Forthcoming in: Econometric Society Monograph: Advances in Economics and Econometrics: Twelfth World Congress, Eds. Victor Chernozhukov, Johannes Hörner, and Eliana La Ferrara, Cambridge University Press.
- Collusion, Mergers, and Related Antitrust Issues (with John Asker)
   In: Handbook of Industrial Organization, Vol. 5, Eds. Kate Ho, Ali Hortaçsu, and Alessandro Lizzeri, North Holland.
- Mergers, Endogenous
   In: The New Palgrave Dictionary of Economics, Second Edition, Eds. Lawrence Blume and Steven Durlauf, Palgrave Macmillan Press.

#### **WORKING PAPERS**

- Acquihiring for Monoposony Power (with Heski Bar-Isaac and Justin Johnson)
   CEPR Discussion Paper 18573, Centre for Economic Policy Research
   Revise & resubmit, Management Science
- Merger Analysis with IIA Demand and Type Aggregation (with Nicolas Schutz) CRC TR 224 Discussion Paper No. 459, Collaborative Research Center Transregio 224
- *Gravity with Granularity* (with Holger Breinlich, Harald Fadinger, and Nicolas Schutz) CEPR Discussion Paper 15374, Centre for Economic Policy Research
- *Monopolisation and Industry Structure* Economics Working Paper 2000-W27, Nuffield College, Oxford
- Cartel Stability under Capacity Constraints: The Traditional View Restored STICERD Discussion Paper EI/23, London School of Economics