October 2022

CURRICULUM VITAE

Heidrun Hoppe-Wewetzer

Address

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Personal Data

Married, three children German citizen

Research Interests:

My current research interests are primarily directed towards developing and analyzing theorerical models of dynamic R&D processes. This includes the analysis of experimentation strategies and learning process in R&D competition. The research draws on methodologies of game theory and statistics. My future research will also combine game theoretic methods with cell biological and molecular biological approaches to investigate group and population formation processes in the presence of externalities.

Academic Qualifications

Habilitation and Venia Legendi in Economics, University of Bonn (2004)
Dr. rer. pol., summa cum laude, University of Hamburg (1999)
Diplom in Economics, University of Hamburg (1995)
Fulbright Scholar, Clark University, USA, Department of Economics (1991-1992)
Vordiplom in Economics, University of Göttingen (1991)

Employment

Full Professor (W3), University of Hannover, Department of Economics (2006 – present)
Associate Professor (C2), University of Bonn, Department of Economics (2004 – 2006)
Assistant Professor (C1), University of Bonn, Department of Economics (2002 – 2004)
Assistant Professor (C1), University of Hamburg, Department of Economics (1998 – 2002)
Teaching Assistant, University of Hamburg, Department of economics (1995-1998)

Visiting Appointments

LMU Munich, Seminar for Economic Theory, DFG-SFB-Visitor (April 2006)

Université catholique de Louvain, CORE, Visiting Researcher (June 2002)

Wissenschaftszentrum Berlin, Markets & Political Economy, Visiting Researcher, (May 2002)

Northwestern University, J.L. Kellogg Graduate School of Management, MEDS Dept., Visiting Research Scholar (March - Aug 2000 & Aug 2001)

Università di Salerno, Centre for Studies in Economics and Finance (CSEF), Visiting Researcher (TMR) (Sept 1999)

Indiana University, Bloomington, Kelley School of Business & School of Policy and Environmental Affairs (SPEA), Visiting Research Scholar (Aug 1999)

University of Southampton Dept. of Economics, Visiting Academic (Sept 1997 & April 2002) University of Kentucky, Dept. of Economics, Visiting Research Scholar (Aug – Dec 1996)

Grants, Awards, Fellowships

Central Ethics Committee Member of Leibniz Universität Hannover (2017 – present)

Volkswagen Stiftung, Research Grant for a project on "Competitive Group Selection with Heterogeneous Externalities", joint with Prof. Eyal Winter, Dept. Of Economics, Hebrew University of Jerusalem (2014 – 2016, EUR 218.100)

German Research Foundation (DFG), Research Grant No. HO 3814/1-1 for a project on "Research, Development, and Innovation Under Rivalry" (2013 – 2015, EUR 162.500)

AcademiaNet Network of Excellent Female Scientists (2010 – present)

German Research Foundation (DFG) SFB-TR15 of Berlin, Bonn, Mannheim & Munich, Board Member (2004 – 2006)

CEPR Research Fellow (2003 – present)

Young Academy at the Berlin-Brandenburg Academy of Sciences and the Germany Academy of Sciences Leopoldina, Member (2003 – 2008)

DAAD Postdoctoral Fellowship (2000)

Young Economist Award, European Association for Research in Industrial Economics (1998) German Marshall Fund of the U.S. Grant No. A-0375-02 (1999)

German Research Foundation (DFG), Travel Grant No. KON 2247/1998

Fulbright Scholarship for Economics, Clark University, USA (1991 – 1992)

Teaching experience

Microeconomic Theory, Game Theory, Industrial Organization, Auctions and Mechanism Design, Innovation Theory, Contests and Tournaments, Microeconomics of Insurance

Invited Lectures

Amsterdam, Barcelona (IAE), Bergen, FU Berlin, HU Berlin, Bern, Bielefeld, Bonn, Cologne, Copenhagen, Hamburg, Hannover, Heidelberg, Helsinki, Indiana, INSEAD, Kiel, Konstanz, University College London, Louvain (CORE), Mannheim, Munich (LMU), Northwestern, Nuremberg, Salerno, Southampton, Stony Brook, Tilburg, Ulm, Vienna, WHU, WZB, Zurich

Editorial Activity

Co-Editor, Journal of Economics & Management Strategy, 2009 - 2012

Referee activity

American Economic Review, Review of Economic Studies, Journal of Economic Theory, Theoretical Economics, Games and Economic Behavior, European Economic Review, Journal of the European Economic Association, International Economic Review, Economic Theory, RAND Journal of Economics, International Journal of Industrial Organization, Journal of Economics & Management Strategy, Journal of Industrial Economics, Economics Letters, Journal of Economic Behavior and Organisation, Management Science, Journal of Economic Dynamics and Control, German Economic Review, etc.

German Research Foundation (DFG), German National Academic Foundation (Studienstiftung des Deutschen Volkes), Israel Science Foundation (ISF), Social Sciences and Humanities Research Council of Canada (SSHRC)

Recent Working Papers

Hoppe-Wewetzer, H.C., Katsenos, G., and Ozdenoren, E. (2022): The Effects of Rivalry and Information Exchange on Scientific Progress, *Journal of Economic Theory*, revise and resubmit

Hoppe-Wewetzer, H.C., Katsenos, G., and Ozdenoren, E. (2019): Experimentation, Learning, and Preemption, CEPR DP13483

Publications

Hoppe-Wewetzer, H. and Siemering, C. (2022): Advertisement-Financed Credit Ratings, *Journal of Economics and Finance*, DOI: https://doi.org/10.1007/s12197-021-09562-8

Hoppe-Wewetzer, H. and Wagener, A. (2019): Multiple Prizes in Research Tournaments, *Economics Letters*, 175, 118-120

Hoppe, H.C., Moldovanu, B. and Ozdenoren, E. (2011): Coarse Matching with Incomplete Information with Benny, *Economic Theory* 47, 75-104

Hoppe, H.C., Moldovanu, B. and Sela, A. (2009): The Theory of Assortative Matching Based on Costly Signals, *Review of Economic Studies* 76, 253-281

Hoppe, H.C. and Lehmann-Grube, U. (2008): Price Competition in Markets with Customer Testing: The Captive Customer Effect, *Economic Theory* 35, 497-521

Hoppe, H.C., Jehiel, P. and Moldovanu, B. (2006): License Auctions and Market Structure, *Journal of Economics and Management Strategy* 15, 371-396

Hoppe, H.C. and Lehmann-Grube, U. (2005): Innovation Timing Games: A General Framework with Applications, *Journal of Economic Theory* 121, 30-50

Hoppe, H.C. and Ozdenoren, E. (2005): Intermediation in Innovation, *International Journal of Industrial Organization* 23, 483-503.

Hoppe, H.C. and Lee, I.H. (2003): Entry Deterrence and Innovation in Durable-Goods Monopoly, *European Economic Review* 47, 1011-1036

Baye, M.R. and Hoppe, H.C. (2003): The Strategic Equivalence of Rent-Seeking, Innovation, and Patent-Race Games, *Games and Economic Behavior* 44, 217-226

Hoppe, H.C. (2002): The Timing of New Technology Adoption: Theoretical Models and Empirical Evidence, *Manchester School*, Special Issue Industrial Organization, Rabah Amir, ed., 56-76

Hoppe, H.C. and Lehmann-Grube, U. (2001): Second-Mover Advantages in Dynamic Quality Competition?, *Journal of Economics and Management Strategy* 10, 419-433

Hoppe, H.C. and Pfähler, W. (2001): Ökonomie der Grundlagenforschung und Wissenschaftspolitik, *Perspektiven der Wirtschaftspolitik* 2, 125-144

Hoppe, H.C. (2000): A Strategic Search Model of Technology Adoption and Policy, Advances in *Applied Microeconomics* 9: Industrial Organization, Michael R. Baye, ed., Greenwich, Conn.: JAI Press, 197-214

Hoppe, H.C. (2000): Second-mover Advantages in the Strategic Adoption of New Technology Under Uncertainty, *International Journal of Industrial Organization* 18, 115-138