

Curriculum Vitae

Personal

Frank Heinrich Riedel, born 04/19 1968 in Rheda-Wiedenbrück, Germany, married, two children

Experience

since 2009	Director, <i>Institute of Mathematical Economics, Bielefeld University</i>
2007	Visiting Professor <i>Universität Paris I, Pantheon-Sorbonne</i>
since 03/2007	Full Professor <i>Bielefeld University</i>
2005, 2009	Visiting Professor <i>University Paris IX, Dauphine</i>
2003 – 2007	Associate Professor <i>Bonn University</i>
2002/03	Feodor Lynen-Grant from Alexander von Humboldt-Foundation <i>Stanford University</i>
2002	Research Grant from German Research Foundation (DFG) <i>University of California, Berkeley</i>
2000 – 2002	Assistant Professor (C1) <i>Humboldt-Universität zu Berlin</i>
1997 – 2000	Research Fellow <i>Humboldt-Universität zu Berlin</i>

Education

2002	Habilitation in Economics, Humboldt-University at Berlin
1998	Ph.D. in Economics, Humboldt-University at Berlin
1995	Diploma in Mathematics, Freiburg University

Honors and Grants

2003	Heisenberg-Grant from German Research Foundation (DFG)
2002/03	Feodor-Lynen-Grant from Alexander von Humboldt-Foundation
2002	Research Grant from German Research Foundation (DFG)
1999	Humboldt Prize for Outstanding Dissertations
1995 – 98	Ph.D.-Program, Humboldt-University at Berlin

Editorial Work

2009–	Editorial Board Economic Theory
2010–	Editorial Board Journal of Mathematical Economics
2010–	Editorial Board Mathematics and Financial Economics
2011–	Editorial Board Finance and Stochastics

Publications

1. On Equilibrium Prices in Continuous Time (with Filipe Martins-da-Rocha),
Journal of Economic Theory, 145, 2010, 1086-1112
2. Other-regarding Preferences in General Equilibrium (with Martin Dufwenberg,
Paul Heidhues, Georg Kirchsteiger and Joel Sobel)
Review of Economic Studies, erscheint
3. Optimal Stopping with Multiple Priors,
Econometrica, 77, 2009, 857–908
4. Brown-von Neumann-Nash Dynamics: the Continuous Strategy Case (with J.Hofbauer
and J.Oechssler),
Games and Economic Behavior, 65, 2009, 406-429
5. Optimal Consumption Choice with Intolerance for Declining Standard of Living,
Journal of Mathematical Economics, 45, 2009, 449-464
6. On Irreversible Investment (with X. Su),
Finance and Stochastics, erscheint
7. Immediate Demand Reduction in Simultaneous Ascending Bid Auctions: A Uni-
queness Result, (with Elmar Wolfstetter)
Economic Theory, 29, 2006, 721–726
8. Stochastic Equilibria For Economies Under Uncertainty With Intertemporal Sub-
stitution (with Felipe Martins-da-Rocha)
Annals of Finance, 2, 2006, 101–122
9. Stability of the Replicator Equation for a Single-Species with a Multi-Dimensional
Continuous Trait Space (with Ross Cressman, Josef Hofbauer),
Journal of Theoretical Biology, 239, 2006, 273-288
10. Generic Determinacy of Equilibria with Local Substitution,
Journal of Mathematical Economics, 41, 2005, 603–616

11. Dynamic Coherent Risk Measures,
Stochastic Processes and Their Applications, 112, 2004, 185–200
12. Heterogeneous Time Preferences and Humps in the Yield Curve: The Preferred Habitat Theory Revisited,
European Journal of Finance, 10, 2004, 3–23
13. Implementing Efficient Market Structure (with Veronika Grimm, Elmar Wolfstetter),
Review of Economic Design, 7, 2003, 443–463
14. Low Price Equilibrium in Multi-Unit Auctions: The GSM Spectrum Auction in Germany (with Veronika Grimm, Elmar Wolfstetter),
International Journal of Industrial Organization, 21, 2003, 1557–1569
15. Arrow–Debreu Equilibria With Asymptotically Heterogeneous Expectations Exist,
Economic Theory, 21, 2003, pp.929-934
16. On the Dynamic Foundation of Evolutionary Stability in Continuous Models (with Jörg Oechssler),
Journal of Economic Theory, 107, 2002, 223–252
17. The Third Generation (UMTS) Spectrum Auction in Germany (with Veronika Grimm, Elmar Wolfstetter),
ifo studien, 48, 2002, 123–143
18. Optimal Consumption Choice under Uncertainty with Intertemporal Substitution (with Peter Bank),
Annals of Applied Probability, 11, 2001, pp. 750-788
19. Existence of Arrow–Radner Equilibrium with Endogenously Complete Markets under Incomplete Information,
Journal of Economic Theory, 97, 2001, pp. 109–122
20. Existence and Structure of Stochastic Equilibria with Intertemporal Substitution (with Peter Bank),
Finance and Stochastics, 5, 2001, pp. 487-509
21. Evolutionary Dynamics on Infinite Strategy Spaces (with Jörg Oechssler),
Economic Theory 17, 2001, pp. 141-162
22. Non-Time Additive Utility Optimization - the Case of Certainty (with Peter Bank),
Journal of Mathematical Economics, 33, 2000, pp.271–290
23. Decreasing Yield Curves in a Model with an Unknown Constant Growth Rate,
European Finance Review, 4, 2000, pp.51-67.