

# Andras Niedermayer

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Microeconomic Theory  
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RESEARCH INTERESTS	Theoretical and Empirical Industrial Organization, Applied Microeconomic Theory, Auction Theory and Econometrics, Mechanism Design, Dynamic Random Matching, Computational Economics and Finance
CURRENT POSITION	2009- Post-Doctoral Research Fellow, Department of Economics, University of Mannheim
PREVIOUS POSITIONS	2008-2009 Post-Doctoral Research Fellow, Kellogg School of Management, Managerial Economics and Decision Sciences, Northwestern University
OTHER ACADEMIC APPOINTMENTS	2017- Member of the Industrial Economics Committee of the German Economic Association (Industrieoekonomischer Ausschuss, Verein fuer Socialpolitik)
EDUCATION	2003-2008 PhD in Economics at the University of Bern (summa cum laude), Advisor: Prof. Winand Emons, Co-advisor: Prof. Armin Schmutzler 2002-2003 MSc Economics, London School of Economics 1997-2002 lic. rer. pol. (equivalent to Masters), University of Bern, Major: Economics, Minor: Computer Sciences
PUBLICATIONS	"Does a Platform Monopolist Want Competition?", <i>Review of Network Economics</i> , 2016, vol. 14(1), pp. 1-44 "For-Profit Search Platforms" (with Art Shneyerov), <i>International Economic Review</i> , 2014, vol. 55(3), pp. 765-789 "On Platforms, Incomplete Contracts, and Open Source Software", <i>International Journal of Industrial Organization</i> , 2013, vol. 31(6), pp. 714-722 "Breaking Up a Research Consortium" (with Jianjun Wu), <i>International Journal of Industrial Organization</i> , 2013, vol. 31(4), pp. 342-353 "Applying Markowitz's Critical Line Algorithm" (with Daniel Niedermayer), <i>Handbook of Portfolio Construction: Contemporary Applications of Markowitz Techniques</i> , edited by John Guerard, London: Springer, 2010
WORKING PAPERS	"Foreclosure Auctions", 2016, Mimeo (with Art Shneyerov and Pai Xu), <i>Revise &amp; Resubmit</i> , <i>RAND Journal of Economics</i> "A Search Model of Rental Markets: Who Should Pay the Commission?", 2016 (with Chengsi Wang), <i>Revise &amp; Resubmit</i> , <i>International Journal of Industrial Organization</i> "Solvency II Reporting: How to Interpret Funds' Aggregate SCR Figures" (with Balazs Mezofi, Daniel Niedermayer, and Balazs Suli), <i>Revise &amp; Resubmit</i> , <i>Insurance: Mathematics and Economics</i>

“Crises and Rating Agencies: On the Effect of Aggregate Uncertainty on Certification Intermediaries’ Incentives to Distort Ratings” 2016, Mimeo (with Petra Loerke), *Revise & Resubmit, European Economic Review*

“Predatory Platforms”, 2016, Mimeo (with Simon Loertscher), *to be submitted*

“Percentage Fees in Thin Markets: An Optimal Pricing Perspective”, 2016, Mimeo (with Simon Loertscher), *under review*

“Career Concerns and Career Choice”, 2015, Mimeo (with Marc Blatter)

Competitive Nonlinear Pricing: Evidence from the French Automobile Industry, 2016, Mimeo (with Isis Durrmeyer and Art Shneyerov)

## WORK IN PROGRESS

International Comparison of Brokerage Fees (with David Genesove and Simon Loertscher)

Structural Estimation of Reserve Price Signaling in Auctions (with Art Shneyerov and Pai Xu)

Identification in First-Price Auctions with a Reserve Price in the Presence of Unobserved Heterogeneity (with Art Shneyerov)

Competition and Rent Extraction (with Dongsoo Shin)

## GRANTS AND AWARDS

Funding by the “Deutsche Forschungsgesellschaft” through “Sonderforschungsbereich Transregio 15” (Governance and The Efficiency of Economic Systems)

Swiss National Science Foundation Grant PBBE1-121057 for Young Researchers

NET Institute Summer Research Grant 2008 ([www.netinst.org](http://www.netinst.org)), Informational Hold-Up and Open Source Software Development

## CONFERENCE AND SEMINAR PRESENTATIONS

2017

◇ *Seminars*: Ecole Polytechnique, Université Paris-Dauphine, Cergy Pontoise, Johannes Kepler Universitaet Linz

◇ *Conferences*: Economics of Platforms Workshop in Berlin, Conference on Auctions, Competition, Regulation, and Public Policy in Lancaster

2016

◇ *Seminars*: University of Melbourne, Toulouse School of Economics

◇ *Conferences*: MaCCI Annual Conference in Mannheim, Workshop on the Economics of Platforms in Berlin, International Industrial Organization Conference in Philadelphia, MaCCI Summer Institute in Bamberg, European Economic Association Meeting in Geneva

2015

◇ *Seminars*: Paris School of Economics, University of Melbourne

◇ *Conferences*: SFB TR 15 Meetings in Bonn and Munich, MaCCI IO Day in Mannheim, Econometric Society World Congress in Montreal, European Association Meeting in Mannheim, Multiproduct Workshop in Bad Homburg, Multisided Platforms Workshop in Singapore, ATE Symposium in Auckland

2014

◇ *Seminars*: WHU Otto Beisheim School of Business, University of Melbourne, London School of Economics, Université Catholique de Louvain, Concordia University in Montreal

◇ *Conferences*: MaCCI Annual Conference in Mannheim, SFB TR 15 Meetings in Mannheim and Berlin, MaCCI IO Day in Mannheim, International Industrial Organization Conference in Chicago, European Association for Research in Industrial Economics Meeting in Milan

2013

- ◇ *Conferences*: MaCCI Annual Conference in Mannheim, SFB TR 15 Meetings in Bonn and Munich, MaCCI IO Day in Mannheim, Competition Law and Economics European Network Workshop 2013 in Bergen, International Industrial Organization Conference in Boston, European Association for Research in Industrial Economics Meeting in Evora

2012

- ◇ *Seminars*: University of Melbourne (Economic Theory and Experiments Seminar; Microeconometrics Seminar)
- ◇ *Conferences*: SFB TR 15 Meeting in Mannheim and in Caputh, International Industrial Organization Conference in Washington D.C., ICT Conference 2012 in Mannheim, MaCCI IO Day in Mannheim, European Association for Research in Industrial Economics in Rome, Swiss IO Day in Bern, Swiss Economists Abroad Meeting in Lucerne, Verein für Socialpolitik in Göttingen

2011

- ◇ *Seminars*: Concordia University in Montreal, University of Heidelberg, University of Hamburg
- ◇ *Conferences*: SFB TR 15 Meeting in Munich, International Industrial Organization Conference in Boston, Annual Congress of the European Economic Association/European Meeting of the Econometric Society in Oslo, European Association for Research in Industrial Economics in Stockholm

2010

- ◇ *Seminars*: University of Melbourne, University of New South Wales in Sydney, CERGE EI in Prague
- ◇ *Conferences*: SFB TR 15 Meeting in Bonn and in Berlin, International Industrial Organization Conference in Vancouver, Swiss Economists Abroad Meeting in Gerzensee

2009

- ◇ *Seminars*: University of Mannheim Seminar
- ◇ *Conferences*: IIOC in Boston, European Association for Research in Industrial Economics in Ljubljana, SFB TR15 Meeting in Munich, Swiss Economists Abroad Meeting in Basel

2008

- ◇ *Seminars*: Brown Bag Seminar at University of Bern, Seminar at University of Bristol, Theory Bag Lunch Seminar at Northwestern University, Applied Micro Theory Workshop at University of Pennsylvania, University of Michigan Theory Lunch
- ◇ *Conferences*: Fall Midwest Economic Theory Meetings in Columbus (OH), ZEW Conference on the Economics of Information and Communication Technologies in Mannheim, Society for Economic Design Conference in Ann Arbor (MI), International Industrial Organization Conference in Washington DC, Annual Meeting of the Swiss Society of Economics and Statistics in Lausanne

2007

- ◇ *Seminars*: Brown Bag Seminar at University of Bern, Economics Lunch at University of Basel, Microeconomic Theory Seminar at University of Zurich
- ◇ *Conferences*: European Association for Research in Industrial Economics in Valencia, Annual Congress of the European Economic Association/European Meeting of the Econometric Society in Budapest, Society for the Advancement of Economic Theory Conference in Kos (Greece), Workshop "The diffusion of F/LOSS and the Organisation of the Software Industry", Spring Meeting of Young Economists' in Hamburg, International Industrial Organization Conference in Savannah (GA)

2006

◇ *Seminars*: Brown Bag Seminar at University of Bern

◇ *Conferences*: Young Swiss Economists' Meeting of the Swiss Society of Economics and Statistics in Bern, European Association for Research in Industrial Economics in Amsterdam, Swiss IO Day in Bern, International Industrial Organization Conference in Boston, Annual Meeting of the Swiss Society of Economics and Statistics in Lugano

TEACHING

Introduction to Microeconomics (Mikroökonomik A, in German, lecturer) 2015-

Trade Mechanisms 2009-2014 (graduate course, in English, lecturer)

Advanced Microeconomics I 2009-2014 (graduate course, in English, lecturer)  
Theory of Informational Asymmetries, 2005 and 2007 (TA)

Doing Economics with the Computer, 2004-2007 (in English, lecturer)

Welfare Economics, 2006 (TA)

Game Theory, 2005 (TA)

Intermediate Microeconomics, 2004 (TA)

Theory of the Firm, 2003 (TA)

Principles Microeconomics, 2003 (TA)

DISSERTATIONS  
ADVISED

Bert Willekens, PhD at KU Leuven, September 2014, Initial placement: post-doctoral fellowship at KU Leuven

ADVANCED  
DOCTORAL  
COURSES

2007 Asset Pricing under Asymmetric Information, Markus K. Brunnermeier, Study Center Gerzensee

2006 Advanced Market Design, Paul Milgrom, Study Center Gerzensee

2005 Political Economics and Economic Development, Daron Acemoglu, Study Center Gerzensee

2005 Cooperative Game Theory, Eric Maskin, Study Center Gerzensee

REFEREEING

Review of Economic Studies, Management Science, International Journal of Industrial Organization, Journal of Industrial Economics, Scandinavian Journal of Economics, B.E. Journal of Theoretical Economics, Journal of Economics & Management Strategy, Journal of Industrial Economics, Journal of Institutional and Theoretical Economics, Review of Network Economics, Swiss Journal of Economics and Statistics, Decisions in Economics and Finance, B. E. Journal of Economic Analysis and Policy, Financial Markets and Portfolio Management

OTHER  
PROFESSIONAL  
ACTIVITIES

Co-organizer of MaCCI IO Day (November, 2016; May 2017)

Co-organizer of the Workshop on Consumer Search (November, 2014, with Martin Peitz and Chengsi Wang)

Co-organizer of the Young Researchers Workshop SFB TR 15 in Bonn (April, 2013), Munich (November, 2013), Mannheim (April, 2014), Berlin (October, 2014), and Bonn (April, 2015)

Co-organizer of the conference Swiss IO Day (May 11, 2007, with Winand Emons, Armin Schmutzler, and Lucy White)

WORK EXPERIENCE

2003-2008 Research and Teaching Assistant, Department of Economics, Economic Theory, University of Bern

2000-2002 Junior Assistant, Department of Economics, Economic Theory, University of Bern

1999-2002 Software Developer, SHS Engineering AG, Bern (part-time and summer job)

1998-2001 Software Developer, Computer Sciences Department, University of Bern (part-time and summer job)

**SOFTWARE  
DEVELOPMENT  
SKILLS**

Matlab (Matlab Code, MEX-extension file development with C and Fortran), Stata, Eviews, Maple, Mathematica

Assembler (Intel x86 and Motorola 68000), awk, Basic (GFA Basic, Visual Basic, VB for Applications, ASP VBScript), C/C++, ELisp, EViews, Fortran, HTML, Java, JavaScript, JSP, Julia, Perl, PHP, PL/SQL, Python, Shell Script

MS-DOS, MS-Windows, Unix (AIX, Linux, Solaris)

**PERSONAL DATA**

*Citizenship* Swiss, Hungarian

*Languages* native: German, Hungarian; fluent: English, French; basic: Russian, Spanish