

## **EUGEN KOVÁČ**

<http://www.uni-bonn.de/~kovac>

[eugen.kovac@uni-bonn.de](mailto:eugen.kovac@uni-bonn.de)

### **CONTACT INFORMATION**

Department of Economics  
University of Bonn  
Adenauerallee 24–42  
53113 Bonn, Germany

Phone: +49 228 737982

Fax: +49 228 737900

### **EDUCATION**

- 2007 Ph.D. in Economics, Center for Economic Research and Graduate Education (CERGE), Charles University, Prague, Czech Republic
- 2003 M.A. in Economics, CERGE, Charles University, Prague, Czech Republic
- 2002 RNDr. in Mathematics, Faculty of Mathematics, Physics and Informatics (FMPI), Comenius University, Bratislava, Slovakia
- 2001 Mgr. (equivalent to M.S.) in Mathematics, FMPI, Comenius University, Bratislava, Slovakia

### **POSITIONS**

- 2008–present Junior Professor (W1) for Applied Microeconomics and Management at the University of Bonn, Germany
- 2005–2010 Junior Researcher (external) at the Economics Institute of the Academy of Sciences of the Czech Republic
- 2005–2008 Post-doctoral Fellow (Wissenschaftlicher Angestellter) at the University of Bonn, Germany
- 2002–2004 Research Assistant and Teaching Assistant at CERGE

### **PERSONAL INFORMATION**

Citizenship: Slovak Republic

Languages: English (fluent), German (fluent), Russian (advanced), French (beginner), Slovak (native), Czech (native like)

### **RESEARCH INTERESTS**

Industrial Organization: R&D and Innovation, Competition Policy, Two-Sided Markets

Microeconomic Theory: Mechanism Design, Global Games

Financial Markets: Market Selection

### **AWARDS, GRANTS, AND FELLOWSHIPS**

- 2005 Research grant by the Global Development Network (with K. Žigić)  
Research grant by the Czech Academy of Science Grant Agency (with E. Goldfayn)
- 2004 Marie Curie Fellowship for training in research at the University of Bonn  
Research grant by the Charles University Grant Agency  
Second place in the Young Economist Competition organized by the Czech Economic Society
- 2003 Award of the Director of CERGE-EI for outstanding Dissertation proposal
- 2002 World Bank Fellowship (including a research grant) at CERGE  
Scholarship by Citigroup Foundation at CERGE

- 2001 Award of the Rector of the Comenius University for excellent academic performance
- 2000 Third place on the 10th Vojtech Jarník International Mathematical Competition for university students (Ostrava, Czech Republic)
- 1997 Upper Second Prize on the 4th International Mathematics Competition for university students (Plovdiv, Bulgaria)
- 1996 Bronze medal on the 37th International Mathematical Olympiad (Mumbai, India)

### SEMINAR PRESENTATIONS

- 2010 SFB Seminar in Berlin
- 2009 Comenius University in Bratislava, Kiev School of Economics, University of Bern, University of Bielefeld, University of Bonn
- 2008 CERGE-EI in Prague, IESE Business School in Barcelona, University of Bonn, University of Mannheim, University of Vienna
- 2007 CERGE-EI in Prague, Free University of Berlin, University of Bonn, University of Edinburgh, University of Munich, University of Zürich
- 2004 University of Bonn

### CONFERENCE PRESENTATIONS

- 2011 CERGE-EI 20th Anniversary Conference in Prague, Prague Economic Meeting, Verein für Socialpolitik Meeting in Frankfurt
- 2010 Czech Economic Society Meeting in Prague, Econometric Society World Congress in Shanghai, Platform Markets in Mannheim, Society for Economic Dynamics Meeting in Montreal
- 2009 EARIE in Ljubljana, Econometric Society NASM at Boston University, ESI Pre-Spring Workshop in Jena
- 2008 Czech Economic Society Meeting in Prague, EEA-ESEM in Milan, Games 2008 at Northwestern University, Royal Economic Society Conference at University of Warwick, Royal Economic Society PhD Presentation Meeting at UCL, Society for Economic Dynamics Meeting at MIT, Workshop on Industrial Organization and Antitrust Policy in Berlin
- 2007 EARIE in Valencia, EEA-ESEM in Budapest, Econometric Society NASM at Duke University, Intertic International Conference on Innovation and Competition in the New Economy in Milan
- 2006 Czech Economic Society Meeting in Prague, EEA-ESEM in Vienna, Spring Meeting of Young Economists in Seville, Verein für Socialpolitik Meeting in Bayreuth, Germany
- 2005 EARIE in Porto, EEA in Amsterdam, Summer School on Game Theory and Its Applications in Bolzano, Italy, GDN Regional Research Competition Conference in Prague
- 2004 Czech Economic Society Meeting in Prague, EARIE in Berlin, EDP Jamboree in Bonn, Games 2004 in Marseille

### PROFESSIONAL ACTIVITIES

- Refereeing: American Economic Review, Applied Mathematics Letters, Journal of Economic Theory, Journal of Industrial Economics, Journal of Institutional and Theoretical Economics, Review of Network Economics, The Manchester School, The RAND Journal of Economics

Membership: Econometric Society, European Association for Research in Industrial Economics (EARIE), European Economic Association (EEA), Game Theory Society

## TEACHING EXPERIENCE

Courses at the University of Bonn

2010–2011 Industrial Organization (BA/MA), lecture, 4 semesters  
 2010 Managerial Accounting (MA), lecture, 1 semester  
 2010 Topics in Applied Microeconomics (PhD), seminar, 1 semester  
 2009–2010 Seminar in Industrial Organization (BA/MA), seminar, 2 semesters  
 2009 Mathematics (BA), lecture, 1 semester  
 2009 Mechanism Design and Social Choice (MA), lecture, 1 semester  
 2005–2009 Seminar in Economics (MA), seminar, 7 semesters  
 2005–2009 Principles of Microeconomics (MA), tutorial, 4 semesters  
 2006–2008 Principles of Macroeconomics (MA), tutorial, 3 semesters

Courses at CERGE

2003–2004 Mathematics (PhD), tutorial, 2 semesters  
 2002–2003 Statistics (PhD), tutorial, 2 semesters

Other courses and lectures

1996–2003 Lectures on 30 summer/winter schools for young mathematicians (14–18 years old) and organization of Mathematical Olympiad in Slovakia and Czech Republic

## PUBLICATIONS

- “Technological Leadership and Persistence of Monopoly under Endogenous Entry: Static versus Dynamic Analysis” (with V. Vinogradov and K. Žigić)  
*Journal of Economic Dynamics and Control*, 2010, *34* (8), 1421–1441
- “Stochastic Mechanisms in Settings without Monetary Transfers: The Regular Case” (with T. Mylovanov)  
*Journal of Economic Theory*, 2009, *144* (4), 1373–1395
- “Comparing Guessing Games with Homogeneous and Heterogeneous Players: Experimental Results and a CH Explanation” (with A. Ortmann and M. Vojtek)  
*Economics Bulletin*, 2008, *3* (9), 1–9
- “On  $\varphi$ -convergence and  $\varphi$ -density”  
*Mathematica Slovaca*, 2005, *55* (3), 329–351

## WORKING PAPERS

- “Tying and Entry Deterrence in Vertically Differentiated Markets”  
 [Revise-and-resubmit]
- “International Competition in Vertically Differentiated Markets with Innovation and Imitation: Impacts of Trade Policy” (with K. Žigić)  
 [Revise-and-resubmit]
- “Reversibility in Dynamic Coordination Problems” (with J. Steiner)
- “Market Share Dynamics in a Duopoly Model with Word-of-Mouth Communication” (with R. Schmidt)

“Financing of Competing Projects with Venture Capital” (with E. Goldfayn)

“On Compatibility in Two-Sided Markets” (with E. Goldfayn)

“Speculation and Survival in Financial Markets”

“Product Bundling and Tying in Competition”

### **WORK IN PROGRESS**

“Optimal Sequential Delegation” (with D. Krähmer)

“Blocking Patents and Patent Fences: Patenting Behavior of Firms in Complex and Discrete Industries” (with E. Goldfayn)

*November 2011*