# ONDŘEJ RYDVAL

Center for Economic Research and Graduate Education, Charles University and

Economics Institute of the Czech Academy of Sciences (CERGE-EI)

Address: CERGE-EI, Politickych veznu 7, 110 00, Prague, Czech Republic E-mail: rydval{at}cerge-ei.cz

## RESEARCH INTERESTS

Experimental and behavioral economics and finance, applied microeconomics, financial incentives and personnel economics, cognitive and non-cognitive skills

#### **EDUCATION**

Ph.D. in Economics, CERGE-EI, New York, and Charles University, Prague, 06/2007

Dissertation: "The Impact of Financial Incentives on Task Performance: The Role of Cognitive Abilities and Intrinsic Motivation." *Committee*: Andreas Ortmann (Chair), Jan Hanousek and Stepan Jurajda, CERGE-EI, Nathaniel T. Wilcox, University of Houston. *Opponents*: Colin F. Camerer, California Institute of Technology, Glenn W. Harrison, Georgia State University.

M.A. in Economics, CERGE-EI, 09/2003

Specialization: econometrics, financial economics, industrial organization

B.A. in Economics (with Honors), University of Cambridge, UK, 06/2001

#### PROFESSIONAL EXPERIENCE

01/2013-present	Researcher, CERGE, Charles University, and Economics Institute of the Czech Academy of Sciences
09/2013-present	Deputy Director for Administration, CERGE, Charles University, and Economics Institute of the Czech Academy of Sciences
11/2012-08/2013	Deputy Director for Development and PR, CERGE, Charles University, and Economics Institute of the Czech Academy of Sciences
07/2007-06/2012	Research Associate, Max Planck Institute of Economics, Strategic Interaction Group, Jena, Germany
09/2007-12/2012	Postdoctoral Fellow, Economics Institute of the Czech Academy of Sciences (Junior Researcher 09/2004-08/2007)
05-10/2006	Short-Term Consultant, World Bank, Washington DC; "ECA Regional Productivity Study" project
02-04/2006	Visiting Student Researcher, California Institute of Technology

#### REFEREED JOURNAL PUBLICATIONS

"How Certain Is the Uncertainty Effect" (with Andreas Ortmann, Sasha Prokosheva and Ralph Hertwig), Experimental Economics, 12(4), 473-487, 2009. Earlier versions: CERGE-EI Working Paper 385, 07/2009, Jena Economic Research Paper 2009-002, Jena Economic Research Paper 2007-038, and CERGE-EI Working Paper 334, 07/2007.

- "Three Very Simple Games and What It Takes to Solve Them" (with Andreas Ortmann and Michal Ostatnicky), <u>Journal of Economic Behavior & Organization</u>, 72(1), 589-601, 2009. Earlier versions: Jena Economic Research Paper 2007-092, 11/2007, and CERGE-EI Working Paper 347, 01/2008.
- "Loss Avoidance as Selection Principle: Evidence from Simple Stag-Hunt Games" (with Andreas Ortmann), <u>Economics Letters</u>, 88 (1), 101-107, 2005. Earlier version: CERGE-EI Working Paper 245, 12/2004.
- "How Financial Incentives and Cognitive Abilities Affect Task Performance in Laboratory Settings: An Illustration" (with Andreas Ortmann), <u>Economics Letters</u>, 85 (3), 315-320, 2004. Earlier version: CERGE-EI Working Paper 221, 02/2004.

# MONOGRAPHS, BOOK CHAPTERS, etc.

- "Providing Health Services" (contributor) in Hanousek, J., Kocenda, E., and L. Lizal, Eds. <u>Tale of The Czech Transition: Understanding The Challenges Ahead</u>, MatfyzPress, Prague, 2004.
- "Health Care" in Dusek, L., and S. Jurajda, Eds., <u>Czech Republic 2003/2004: Entering the EU</u>, CERGE, Charles University, Economics Institute, ASCR, Prague, 2004.
- Book review of Colin F. Camerer (2003), "Behavioral Game Theory. Experiments in Strategic Interaction" (with Andreas Ortmann), <u>Journal of Economic Psychology</u>, 25 (5), 671-674, 2004.
- Book review of Paul W. Glimcher (2003), "Decisions, Uncertainty, and the Brain. The Science of Neuroeconomics" (with Andreas Ortmann), <u>Journal of Economic Psychology</u>, 25 (6), 891-894, 2004.

## **WORK IN PROGRESS**

- "Punishing the Weakest Link –Voluntary Sanctions and Efficient Coordination in the Minimum Effort Game" (with Fabrice Le Lec and Astrid Matthey), under review in *Theory and Decision*. Earlier versions: CERGE-EI Working Paper no. 526/2014, Jena Economic Research Paper no. 30/2012, and in revise and resubmit stage at *Experimental Economics* (2014), *Economic Inquiry* (2015) and *Journal of Economic Psychology* (2018).
- "The Causal Effect of Cognitive Abilities on Economic Behavior: Evidence from a Forecasting Task with Varying Cognitive Load," CERGE-EI Working Paper no. 457/2012, and Jena Economic Research Paper no. 64/2011.
- "The Effect of Financial Incentives and Task-specific Cognitive Abilities on Task Performance," Jena Economic Research Paper no. 50/2011. Earlier versions: Jena Economic Research Paper no. 39/2007 and CERGE-EI Working Paper no. 264/2005.
- "The Impact of Financial Incentives on Task Performance: The Role of Cognitive Abilities and Intrinsic Motivation," CERGE-EI Discussion Paper no. 112/2003.
- The impact of cognitive skills and cognitive aid on behavior of adolescents in simple guessing games (with Sasha Prokosheva, supported by Czech Science Foundation grant No. 402/12/G130)
- Secretary search under the microscope (with Astrid Matthey, supported by Czech Science Foundation grant No. 402/12/G130)
- Bidding behavior in second-price (procurement) auctions (with Tobias Brünner and René Levínský)

Equity principle vs. equal distribution – An experimental analysis (with René Levínský and Jana Vyrastekova)

Ultimatum bargaining over earned income: Does common knowledge of income source matter? (with Andreas Ortmann)

# CONFERENCE, SEMINAR & WORKSHOP PRESENTATIONS (INVITED)

Economic Science Association – Regional Meeting Europe 2009, Innsbruck, 09/2009

Annual Meeting of the Austrian Economic Association 2009, Linz, 05/2009

Econometric Society European Meeting, Budapest, 08/2007

Conference of the French Economic Association on Behavioral Economics and Experimental Economics, Lyon, 05/2007

The University of Edinburgh, UK, 02/2007 (job talk)

Max Planck Institute of Economics, Jena, Germany, 12/2006 (job talk)

Czech Economic Society 4th Annual Conference, Prague, 11/2006

12<sup>th</sup> International Conference on the Foundations and Applications of Utility, Risk and Decision Theory (FUR XII), Rome, 06/2006

California Institute of Technology, 04/2006 (brown bag seminar)

Gesellschaft für Experimentelle Wirtschaftsforschung (GEW) Conference, Prague, 10/2004

Max Planck Institute for Human Development, Berlin, Germany, 10/2004 (seminar)

Economic Science Association – International Meeting, Amsterdam, 06/2004

## **GRANTS & PROFESSIONAL SERVICE**

Czech Science Foundation grant No. 402/12/G130 ("SKILLS") "The Relationship between Skills, Schooling and Labor Market Outcomes: A Longitudinal Study," 2012-2018, team member

Czech Science Foundation grant No. 402/05/1023 "The Impact of Financial Incentives on Task Performance: the Role of Cognitive Abilities and Intrinsic Motivation," 2005-2006

Refereed for: Bulletin of Economic Research, Economic Inquiry, Experimental Economics, Group Decision and Negotiation, Journal of Economic Behavior & Organization, Journal of Economic Psychology, U.S. National Science Foundation, and the Czech Science Foundation

Vice-Chair of the Supervisory Board of the Economics Institute of the Czech Academy of Sciences, 05/2017-present

Member of the Council for European Integration of the Czech Academy of Sciences, 05/2012-present

Coordinator for CERGE in Charles University HR Award implementation team (10/2018-present)

Member of the Economics panel (04/2009-03/2013) and Finance panel (04/2013-03/2017) of the Czech Science Foundation

Member of Doctoral Committee (internal chair) for Sasha Prokosheva (defended 03/2016)

Expert in a Czech national project (IPN) "Effective system of evaluation and funding in R&D," 04/2012-10/2015