

**Curriculum Vitae**  
**ALEXANDER VOSTROKNUTOV**

**Personal Information**

Contact address:  
*Department of Economics (MPE)*  
*Maastricht University*  
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Homepage: <http://www.vostroknutov.com/>

**Research interests**

Social Norms, Experimental Economics, Neuroeconomics, Behavioral Economics, Game Theory, Decision Theory, Microeconomics

**Employment**

2019 – present Associate Professor, Maastricht University, Department of Economics (MPE)

**Past Employment**

2015 – 2019 Research Fellow, Center for Mind/Brain Sciences, University of Trento

2008 – 2014 Assistant Professor, Maastricht University, Department of Economics (AE1)

**Educational Background**

2002 – 2008 PhD in Economics (advisors: Aldo Rustichini, John Dickhaut, Marcel K. Richter)  
University of Minnesota

2001 – 2002 MSc in Economics, with distinction (advisor: Tilman Börgers)  
University College London

1996 – 2000 BA in Economics and Finance, with distinction  
Saint-Petersburg State University for Economics and Finance

## **Publications\***

- Fioretti, M., Vostroknutov, A., Coricelli, G., 2021. *Dynamic Regret Avoidance*. **American Economic Journal: Microeconomics**, forthcoming
- Gürdal, M.Y., Torul, O., Vostroknutov, A., 2020. *Norm Compliance, Enforcement, and the Survival of Redistributive Institutions*. **Journal of Economic Behavior and Organization**, 178, 313-326
- Vostroknutov, A., 2020. *Social Norms in Experimental Economics: Towards a Unified Theory of Normative Decision Making*. **Analyse & Kritik**, 42(1), 3-39
- Eijkelenboom, G.G., Rohde, I., Vostroknutov, A., 2019. *The Impact of the Level of Responsibility and Mutual Decision Making on Choices under Risk*. **Experimental Economics**, 22(4), 794-814
- Kimbrough, E.O., Vostroknutov, A., 2018. *A Portable Method of Eliciting Respect for Social Norms*. **Economics Letters**, 168, 147-150
- Vostroknutov, A., Polonio, L., Coricelli, G., 2018. *The Role of Intelligence in Social Learning*. **Scientific Reports**, 8, 6896
- Gross, J., Emmerling, F., Vostroknutov, A., Sack, A.T., 2018. *Manipulation of Pro-Sociality and Rule-Following with Non-Invasive Brain Stimulation*. **Scientific Reports**, 8, 1827
- Baader, M., Vostroknutov, A., 2017. *Interaction of Reasoning Ability and Distributional Preferences in a Social Dilemma*. **Journal of Economic Behavior and Organization**, 142, 79-91
- Gächter, S., Mengel, F., Tsakas, E., Vostroknutov, A., 2017. *Growth and Inequality in Public Good Provision*. **Journal of Public Economics**, 150, 1-13
- Thomsson, K.M., Vostroknutov, A., 2017. *Small-World Conservatives and Rigid Liberals: Attitudes Towards Sharing in Self-Proclaimed Left and Right*. **Journal of Economic Behavior and Organization**, 135, 181-192
- Kimbrough, E.O., Vostroknutov, A., 2016. *Norms Make Preferences Social*. **The Journal of the European Economic Association**, 14(3), 608-638
- Mengel, F., Tsakas, E., Vostroknutov, A., 2016. *Past Experience of Uncertainty Affects Risk Aversion*. **Experimental Economics**, 19(1), 151-176
- Kimbrough, E.O., Vostroknutov, A., 2015. *The Social and Ecological Determinants of Common Pool Resource Sustainability*. **Journal of Environmental Economics and Management**, 72, 38-53
- Rustichini, A., Vostroknutov, A., 2014. *Merit and Justice: An Experimental Analysis of Attitude to Inequality*. **PLoS ONE**, 9(12): e114512
- Vostroknutov, A., 2013. *Preferences over Consumption and Status*. **Theory and Decision**, 74(4), 509-537
- Vostroknutov, A., 2012. *Non-probabilistic Decision Making with Memory Constraints*. **Economics Letters**, 117, 303-305
- Hawes, D.R., Vostroknutov, A., Rustichini, A., 2012. *Experience and Abstract Reasoning in Learning Backward Induction*. **Frontiers in Decision Neuroscience**, 6, 23
- Vostroknutov, A., Tobler, P., Rustichini, A., 2012. *Causes of Social Reward Differences Encoded in Human Brain*. **Journal of Neurophysiology**, 107, 1403-1412
- Gneezy, U., Rustichini, A., Vostroknutov, A., 2010. *Experience and Insight in the Race Game*. **Journal of Economic Behavior and Organization**, 75, 144-155

\* All working and published papers are available online at <http://www.vostroknutov.com/>

### **Book Chapters\***

Tremewan, J., Vostroknutov, A., 2021. *An Informational Framework for Studying Social Norms*. In Chaudhuri, A. (ed.): **A Research Agenda for Experimental Economics**. Edward Elgar Publishing

Coricelli, G., Polonio, L., Vostroknutov, A., 2020. *The Process of Choice in Games*. In Capra, M., Croson, R., Rosenblatt, T., Rigdon M. (eds.): **Handbook of Experimental Game Theory**. Edward Elgar Publishing

### **Submitted Papers\***

*The Role of Meta-Context in Moral Decisions* (with Folco Panizza and Giorgio Coricelli)  
2021, submitted to *Games and Economic Behavior*

*Moral Opportunism and Excess in Punishment Decisions* (with Nitzan Merguei and Martin Strobel)  
2021, Revise & Resubmit in *Journal of Economic Behavior & Organization*

*A Theory of Injunctive Norms* (with Erik Kimbrough)  
2021, submitted to *American Economic Review*

*How Conformity Can Lead to Extreme Social Behaviour* (with Folco Panizza and Giorgio Coricelli)  
2021, submitted to *Nature Communications*

*Incentives or Persuasion? An Experimental Investigation* (with Andreas Aristidou and Giorgio Coricelli)  
2021, Revise & Resubmit in *The Economic Journal*

*Normative Acceptance of Power Abuse* (with Leonard Hoefft and Wladislaw Mill)  
2021, Revise & Resubmit in *Management Science*

### **Working Papers\***

*Axiomatic Models of Injunctive Norms and Moral Rules*  
2021, with Erik Kimbrough

*A Theory of Descriptive Norms*  
2020, with Erik Kimbrough and James Tremewan

*A Model of Frames and Norms in Games*  
2015, with Erik Kimbrough and Joshua Miller

*A Theory of Reciprocity with Incomplete Information*  
2012

*Awareness in Repeated Games*  
2009, with Friederike Mengel and Elias Tsakas

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## Teaching Experience

### *Course Coordinator / Tutor at Maastricht University*

		<i>Level</i>
Institutions, Behavior, and Welfare EBC2015	2019-	Bachelor, 2 <sup>nd</sup> year
Industrial Economics EBC4007	2019-	Econ Master, 2 <sup>nd</sup> year
Managerial Economics EBC2023	2009-14, 2019-	Bachelor, 2 <sup>nd</sup> year
Writing a Master's Thesis Proposal EBS4027	2019-	HDS Master, 1 <sup>st</sup> year
Grant Writing Workshop/Course PSY4112/PSY5112	2019-	Psych Master, 1 <sup>st</sup> /2 <sup>nd</sup> year
Neuroeconomics Meetings PSY4731	2014	Neuroecon Master, 1 <sup>st</sup> year
Human Behavior and Economic Policy EBC4202	2013-14	Econ Master, 2 <sup>nd</sup> year
Information, Markets and Organizations EBC2108	2012-14	Adv Bachelor, 3 <sup>rd</sup> year
Intermediate Microeconomics SSC2048 (UCM)	2011-12	Bachelor, 2 <sup>nd</sup> year
Behavioral Economics 3050B	2008	Adv Bachelor, 3 <sup>rd</sup> year

### *Primary Instructor at the University of Minnesota*

Principles of Macroeconomics ECON 1102	2005, 2008	Bachelor, 1 <sup>st</sup> year
Principles of Microeconomics ECON 1101	2004, 2007	Bachelor, 1 <sup>st</sup> year
Introduction to Mathematical Economics ECON 4113	2006-07	Adv Bachelor, 4 <sup>th</sup> year
Honors Game Theory and Applications ECON 4109H	2005-06	Adv Bachelor, 4 <sup>th</sup> year
Advanced Real and Functional Analysis	2005	Econ PhD, 1 <sup>st</sup> year

### *Teaching Assistant at the University of Minnesota*

Principles of Microeconomics ECON 1101	2003-04	Bachelor, 1 <sup>st</sup> year
Principles of Microeconomics ECON 1104	2003	Bachelor, 1 <sup>st</sup> year

## Supervision

### *PhD students*

Sofoklis Goulis  
Andreas Aristidou  
Folco Panizza  
Michele Fioretti  
Evi Nalmpanti  
Diogo Geraldes

### *Master students*

Romy Bongers  
Maxim Doiron  
Judith Wagner  
Victoire Monziols  
Unnati Mukherjee  
James Wilkinson  
Almog Sade  
Dominique de Villeneuve  
Nitzan Merguei  
Gilbert Eijkelenboom  
Alex Fengler

### *Bachelor students*

Mariam Sène  
Alexandre Hamoir  
Malte Baader  
Sjoerd van Wijk

## Honors and Grants

- 2019 – 2020 *Human Decisions and Policy Design Theme Interdisciplinary Seeding Grant*  
“*Social Norms and Socially Responsible Investments*”  
Co-PI (PI: Peiran Jiao), €4,500 research money
- 2019 – 2021 *IFREE Research Grant “Normative Uncertainty and Social Behavior”*  
Principal Investigator (co-PIs: Erik Kimbrough, Folco Panizza), \$9,995 research money
- 2013, 2019 *Graduate School of Business and Economics Fellow*  
Maastricht University
- 2011 – 2014 *Marie Curie Re-Integration Grant*  
Maastricht University, Department of Economics (AE1)  
€45,000 research money
- 2009 – 2011 *Marie Curie Fellowship (FP7-PEOPLE-IIF-2008)*  
Maastricht University, Department of Economics (AE1)  
Salary for 2 years plus €5,000 research money
- 2006 – 2007 *Distinguished Instructor*  
University of Minnesota, Department of Economics  
Teaching ECON 4113, Introduction to Mathematical Economics (twice) and ECON 4109H, Honors Game Theory
- 2005 *Hardy Third-Year Paper Competition*  
University of Minnesota, Department of Economics, third place
- 2002 – 2003 *Graduate Fellowship*  
University of Minnesota, Department of Economics  
Tuition fees wave and stipend for study in the PhD in Economics program
- 2001 – 2002 *Shell Centenary Chevening Scholarship*  
University College London, Department of Economics  
Tuition fees wave and stipend for study in the MSc in Economics program

## Administrative Work

- 2021 – Co-organizer of Lyon-Maastricht Behavioral Workshop  
(with Eugenio Verrina, biannual workshop, 15 presenters, 40 attendees)
- 2019 – Program Leader of Human Decision Sciences Master program  
(around 40 master students a year, coordination of the education process)
- 2013 – 2014 Developer of *neuroeconomics.nl* website with information on Maastricht neuroeconomics group, blog, event calendar etc.
- 2012 – 2014 Co-organizer of the Maastricht Behavioral and Experimental Economics Symposium  
(with Arno Riedl, 45 presenters, 100 attendees)
- 2012 – 2014 Presenter of the HDS Master program at Open Days for students at School of Business  
and Economics and Faculty of Psychology and Neuroscience (Maastricht University)
- 2019 –
- 2008 – 2014 Organizer of the Neuroeconomics Meetings at Maastricht University

## Editorial Work

Referee for American Economic Review; Ecological Economics; Econometrica; Economic Inquiry; The Economic Journal; European Economic Review; Experimental Economics; Evolution and Human Behavior; Games and Economic Behavior; Groundwater for Sustainable Development; Journal of Development Economics; Journal of Behavioral and Experimental Economics; Journal of Economic Behavior and Organization; Journal of Economic Psychology; Journal of Environmental Economics and Management; Journal of European Economic Association; Journal of Labor Economics; Journal of Neuroscience, Psychology and Economics; Journal of Personality and Social Psychology; Journal of Public Economics; Journal of Public Economic Theory; Land Economics; NSF; PLoS ONE; Public Choice; Theory and Decision; Transactions on Affective Computing; Scandinavian Journal of Economics; Southern Economic Journal.

## Conferences and Invited Talks

### Social Norms/Social Dilemmas

(May 2021) Workshop on Norms and Image Concerns, Max Planck MPG, Bonn. Invited talk: *A Theory of Injunctive Norms: An Application to Image Concerns*; (Nov 2020) GATE-LAB Seminar Series, University of Lyon. Invited talk: *The Role of Meta-Context in Moral Decisions*; (Jun 2019) MBEES/MBEPS, Maastricht University, Maastricht. Presentation: *A Theory of Injunctive Norms*; (Apr 2019) DySoC/NIMBioS Investigative Workshop on Social Norms, University of Tennessee, Knoxville. Invited talk: *A Theory of Injunctive Norms*; (Nov 2018) GSBE-ETBC Seminar Series, Maastricht University. Invited talk: *A Normative Model of Social Behavior*; (Sep 2018) Behavioral and Experimental Economics Network (BEEN) Meeting. Invited talk: *Normative Perception of Power Abuse*; (Jul 2018) Responsibility for the Sustainable Management of the Global Commons Workshop, Hamburg/Kiel. Invited talk: *The Impact of the Level of Responsibility on Choices under Risk: The Role of Blame*; (Nov 2017) Florence-Konstanz Workshop on Behavioral Social Sciences. Presentation: *Social Norms and Preferences for Redistribution*; (Oct 2017) Vienna Center for Experimental Economics, University of Vienna. Invited talk: *Social Norms and Preferences for Redistribution*; (May 2017) Max Planck Institute for Research on Collective Goods, Bonn. Invited talk: *Social Norms and Preferences for Redistribution*; (Apr 2017) World Bank, Macroeconomics and Fiscal Management Unit. Invited talk: *Small-World Conservatives and Rigid Liberals: Attitudes Towards Sharing in Self-Proclaimed Left and Right*; (Jan 2017) Ethics and Economics Conference, Singapore University of Technology and Design, Singapore. Invited talk: *Social Norms, Cooperation and Preferences for Sharing*; (Jun 2016) Norms, Actions, Games, Toulouse. Invited talk: *Small-World Conservatives and Rigid Liberals: Attitudes Towards Sharing in Self-Proclaimed Left and Right*; (Apr 2016) University of Lyon, GATE-LAB. Invited talk: *Norms in Games and Sharing Attitudes in Self-Proclaimed Left and Right*; (Jan 2016) Generations of Experiments, Trento. Invited talk: *Norms make preferences social*; (Sep 2015) Endogenous Preferences and the Broader Effects of Competition, Amsterdam. Invited talk: *Norms, Frames and Prosocial Behavior in Games*; (Jun 2015) 8th Maastricht Behavioral and Experimental Economics Symposium, Maastricht. Presentation: *Norms, Frames and Prosocial Behavior in Games*. Presentation: *Attitudes towards Sharing in Self-proclaimed Left and Right*; (May 2015) Social Norms and Institutions, Ascona. Presentation: *Norms, Frames and Prosocial Behavior in Games*; (Nov 2014) Washington State University Invited talks Series, Pullman. Invited talk: *Norms Make Preferences Social*; (Sep 2014) University of Lyon, Centre de Neurosciences Cognitives, Lyon. Invited talk: *Norms Make Preferences Social*; (Jun 2014) University of the Basque Country, Bilbao. Invited talk: *Norms Make Preferences Social*; (Apr 2014) Norms, Actions, Games Conference, London. Poster: *Norm-Dependent Utility in Games*; (Mar 2014) Paris School of Economics Invited talks Series, Paris. Invited talk: *Norms Make Preferences Social*; (Dec 2013) Boğaziçi University Invited talks Series, Istanbul. Invited talk: *Norms Make Preferences Social*; (Jun 2012) International Economic Science Association Meeting, New York. Presentation: *Rule Following, Restraint and Reciprocity in Common Pool Resource Games*; (Jun 2012) 5th Maastricht Behavioral and Experimental Economics Symposium, Maastricht. Presentation: *Rules, Rule Following and Cooperation*.

### Regret/Envy

(Feb 2018) University of Alicante. Invited talk: *Dynamic Regret Avoidance*; (Sep 2017) 11<sup>th</sup> IMPRS Uncertainty Topics Workshop, Trento. Invited talk: *Dynamic Regret Avoidance*; (Sep 2017) ESA European Meeting, Vienna University of Economics and Business. Presentation: *Dynamic Regret Avoidance*; (Jun 2017) ESA World Meeting, UCSD. Presentation: *Dynamic Regret Avoidance*; (Jun 2017) MBEES 2017, Maastricht University. Invited talk: *Dynamic Regret Avoidance*; (Apr 2017) ICES, George Mason University. Invited talk: *The Past Is Not Enough: Structural Estimation of Past and Future Regret in an Optimal Stopping Experiment*. (Dec 2014) Virginia Tech, Blacksburg. Invited talk: *Merit and Justice: An Experimental Analysis of Attitude to Inequality*; (Sep 2014) University of Lyon, Centre de Neurosciences Cognitives, Lyon. Invited talk: *Social Preferences vs. Social Norms*; (Aug 2010) World Bank East Asia and Pacific Region Chief Economist's Seminar Series, Washington. Invited talk: *Envy, Social Status and Economic Development: Some Applications of Neuroeconomics*; (Oct 2009) 4th Nordic Conference on Behavioral and Experimental Economics, Oslo. Presentation: *Competition with Skill and Luck*; (Aug 2009) Annual Congress of the European Economic Association and European Meeting of the Econometric Society, Barcelona. Presentation: *Preferences over Consumption and Status*; (Nov 2007) Midwest Economic Theory Meetings, Ann Arbor. Presentation: *Preferences over Consumption and Status*; (Jun 2007) Social Change Workshop, Charlottesville. Presentation: *Neural Basis of Competition with Skill and Luck*; (Mar 2007) Midwest Economics Association Conference, Minneapolis. Presentation: *Preferences over Consumption and Status*.

### Observational Learning

(Apr 2017) IMEBESS 2017, University of Barcelona. Presentation: *Observational Learning and Intelligence*; (Apr 2017) Brain and Creativity Institute, University of Southern California. Invited talk: *Observational Learning and Intelligence*; (Sep 2016) The Graduate School of Business and Economics Seminar Series, Maastricht University. Invited talk: *Observational Learning and Intelligence*; (Aug 2016) Society for Neuroeconomics Conference, Berlin. Poster: *Observational Learning and Intelligence*; (Jul 2016) University of Trento Economics Department Invited talks Series, Trento. Invited talk: *Observational Learning and Intelligence*; (Apr 2016) University of Lyon, CORTEX. Invited talk: *Observational Learning and Reasoning*; (Sep 2015) Society for Neuroeconomics Conference, Miami. Poster: *Observational Learning and Its Influence on the Observer's Learning Rate*; (Jun 2015) Workshop on Limited Cognitive Resources in Economics: Heuristics, Information Processing and Strategic Behavior, Rome. Keynote talk: *Observational Learning and Its Influence on the Learning Rate*.

### Decisions under Risk

(Sep 2011) SITE Economics and Psychology Workshop, Stanford. Presentation: *Decision Making with Imperfect Knowledge of the State Space*; (Jun 2011) Society for Advancement of Economic Theory, Faro. Presentation: *Decision Making with Imperfect Knowledge of the State Space*; (Jun 2011) Risk, Uncertainty, and Decision, Collegio Carlo Alberto, Turin. Presentation: *Decision Making with Imperfect Knowledge of the State Space*; (Jun 2011) 4th Maastricht Behavioral and Experimental Economics Symposium, Maastricht. Presentation: *Decision Making with Imperfect Knowledge of the State Space*.

### Psychological Games

(Nov 2010) Bocconi University Invited Talks Series, Milan. Invited talk: *Games with Belief Dependent Preferences*; (Jul 2010) International Economic Science Association Meeting, Copenhagen. Presentation: *A Model of Behavioral Types in Games*.