
Professor, Department of Economics, Brown University, Box B, Providence, RI 02912 E-mail: declippel@brown.edu, URL: <http://www.geoffroydeclippel.net>

PROFESSIONAL APPOINTMENTS

2019-now: Professor, Brown University, USA
2014-2019: Associate Professor, Brown University, USA
2007-2014: Assistant Professor, Brown University, USA
2005-2007: Assistant Professor, Rice University, USA
2003-2005: Postdoctoral Research Associate, Brown University, USA

FELLOWSHIPS

Member of the Institute for Advanced Study (Princeton, NJ), 2010-2011
Visiting Fellow, Princeton University, Economic Theory Center, 2022-2023

EDUCATION

Studied at the Catholic University of Louvain after testing out of last 2 years of high school:
BSc in Mathematics in 1999, MA in Economics in 2001, PhD in Economics in 2003 (at CORE)

PUBLICATIONS (in chronological order)

Two-Person Bargaining with Verifiable Types, with Enrico Minelli,
Journal of Mathematical Economics 40, 799-813 (2004).

Axiomatizing the Harsanyi, Symmetric Egalitarian and Consistent Solutions for NTU-Games
International Journal of Game Theory 33, 145-158, with Hans Peters and Horzst Zank (2004)

Two Remarks on the Inner Core, with Enrico Minelli
Games and Economic Behavior 50, 143 -154 (2005)

Values for Cooperative Games with Incomplete Information: an Eloquent Example
Games and Economic Behavior 53, 73-82 (2005)

The Procedural Value for Cooperative Games with Non-Transferable Utility
Mathematical Social Sciences 53, 46-52 (2007)

The Type-Agent Core for Exchange Economies under Asymmetric Information
Journal of Economic Theory 135, 144-158 (2007)

An Axiomatization of the Nash Bargaining Solution
Social Choice and Welfare 29, 201-210 (2007)

An Axiomatization of the Inner Core Using Appropriate Reduced Games
Journal of Mathematical Economics 44, 316-323 (2008)

Impartial Division of a Dollar, with Herve Moulin, and Nic Tideman
Journal of Economic Theory 139, 176-191 (2008)

Equity, Envy and Efficiency under Asymmetric Information
Economics Letters 99, 265-267 (2008)

Marginal Contributions and Externalities in the Value, with Roberto Serrano
Econometrica 76, 1413-1436 (2008)

Cores of Combined Games, with Francis Bloch
Journal of Economic Theory 145, 2424-2434 (2010)

No Profitable Decompositions in Quasi-Linear Allocation Problems, with Camelia Bejan
Journal of Economic Theory 146, 1995-2012 (2012)

Egalitarian Equivalence under Incomplete Information, with D. Perez-Castrillo and D. Wettstein
Games and Economic Behavior 75, 413-423 (2012)

Reason-Based Choice, with K. Eliaz
Theoretical Economics 7, 125-162, (2012)

Destroy to Save, with V. Naroditskyi, M. Polukarov, A. Greenwald, and N. Jennings
Games and Economic Behavior 86, 392-404, (2014).

Behavioral Implementation
American Economic Review 104, 2975-3002, (2014).

On the Selection of Arbitrators, with Kfir Eliaz and Brian Knight
American Economic Review 104, 3434-58, (2014).

Competing for Consumer Inattention, with Kfir Eliaz and Kareen Rozen
Journal of Political Economy 122 (lead article), 1203-1234, (2014).

Premise-Based vs. Outcome-Based Information Aggregation, with Kfir Eliaz
Games and Economic Behavior 89, 34-42 (2015).

On the Redundancy of the Implicit Welfarist Axiom in Bargaining Theory
Journal of Economic Theory 157, 624-647, (2015).

Strategic Disclosure of Feasible Options, with Kfir Eliaz
Games and Economic Behavior 91, 145-165, (2015).

Membership Separability: A New Axiomatization of the Shapley Value
Games and Economic Behavior 108 (special issue in memory of Shapley), 125-129, (2018)

Level-k Mechanism Design, with Rene Saran and Roberto Serrano
Review of Economic Studies 86, 1207-1227, (2019)

Bounded Rationality and Limited Datasets, with Kareen Rozen
Theoretical Economics 16, 359-380 (2021)

On Selecting the Right Agent, with Kfir Eliaz, Daniel Fershtman and Kareen Rozen
Theoretical Economics, 16, 381-402 (2021)

Order-k Rationality, with Salvador Barbera, Alejandro Neme, and Kareen Rozen
Economic Theory, 73, 1135-1153 (2022)

Fairness Through the Lens of Cooperative Game Theory: an Experimental Approach, with Kareen Rozen
American Economic Journal: Microeconomics, 14, 810-836 (2022)

Relaxed Optimization, with Kareen Rozen

Review of Economics and Statistics, forthcoming

Bargaining Over Contingent Contracts Under Incomplete Information, with Jack Fanning and Kareen Rozen

American Economic Review, 112, 1522-1554 (2022)

Non-Bayesian Persuasion, with Xu Zhang

Journal of Political Economy, 130, 2594-2642 (2022)

Bad Repetition, with Kareen Rozen

JPE: Microeconomics, forthcoming

Testable Implications of Some Classic Assignment Methods, with Kareen Rozen

Economic Theory, forthcoming

WORKING PAPERS

- Bounded Rationality in Choice Theory: A Survey (with Kareen Rozen). Commissioned by the *Journal of Economic Literature*
- Communication, Perception and Strategic Obfuscation, with Kareen Rozen (R&R JET)
- Continuous Level-k Mechanism Design, with Rene Saran and Roberto Serrano (R&R GEB)
- Which Performs Best? Comparing Discrete-Choice Models (with Kareen Rozen)
- Incorporating Risk in Choice Theory: Some Observations
- Egalitarianism in Mechanism Design
- Bargaining, Coalitions, and Externalities: a Comment on Maskin, with Roberto Serrano

GRANTS

NSF, *New Developments in Social Choice and Bargaining Theory*, 2009-11, PI

BSF, *Incentives in Collective Decisions*, 2013-16, co-PI with Kfir Eliaz

NSF, *Perception, Communication and Strategic Obfuscation*, 2016-19, co-PI with Kareen Rozen

NSF, *Non-binding suggestions, self-enforcing norms and the determinants of cooperation in repeated games*, 2022-25, co-PI with Kareen Rozen

INVITED SEMINARS

AMETS, Arizona State U, BESC, Boston College, Berkeley, Bern, Caltech, Columbia, CORE, Deakin, Ecole Polytechnique, Haifa, Harvard/MIT, HEC, Institut Henri Poincarre, Johns Hopkins, MSE, Northwestern (2x), NYU (2x), Ohio State, Rice, Stanford, SUNY Albany, Tel Aviv, U Autonoma, UC Irvine, UCLA, UC San Diego, U of Chicago, U of Iowa, U of Luxemburg, U Maryland, U of Michigan, U of Montréal, Penn State U, Princeton Institute for Advanced Study, Princeton U Behavioral, Princeton U Micro Theory, U Penn, USC, U of Toronto, Virginia Tech, U of Wisconsin-Madison, Warwick, Yeshiva

INVITED SPEAKER

Second Brazilian Workshop of the Game Theory Society (Sao Paulo, Brazil)

2011 Symposium on Game Theory (York, England)

Stony Brook's 24th International Conference on Game Theory (USA)

ESSET 2013 (Gerzensee, Switzerland)

ESSET 2014 (Gerzensee, Switzerland)

Workshop on Behavioural Economics and Mechanism Design 2016 (Glasgow, UK)
SISL Summer Conference at Caltech 2017
ESEM 2017
ESSET 2019 (Gerzensee, Switzerland)

TEACHING EXPERIENCE

Undergraduate: Behavioral Econ, Intermediate Micro, Game Theory, Distributive Justice

Executive Master: Economic Perspectives on Strategic Decision Making

Graduate: Microeconomics, Topics on Risk, Uncertainty and Information

PhD Committee: Norovsambuu Tumennasan (Brown Econ 2009), Victor Naroditskiy (Brown Computer Science 2009), Yusuke Kamishiro (Brown Econ 2010), Takeshi Suzuki (Brown Econ 2014), Victor Aguiar (Brown Econ 2016), Mert Kimya (Brown Econ 2016), Jeongbin Kim (Brown Econ 2017), Georgios Angelis (Brown Econ 2020), Kristin Petersmann (Main Advisor, Brown Econ 2020), Xu Zhang (Main Advisor, Brown Econ 2020)

SERVICES

To the University

Co-organizer of Brown's weekly workshop on economic theory (most years since 2008)

Creator and organizer of the Brown mini-conference on Economic Theory (2008, 10 and 11)

Graduate admissions for Brown Econ (most years since 2008), Econ transfer credit advisor (2009-10), Applied Math-Econ Concentration Advisor (2012, 13, 20 and 21), member of Chair's Council (2018-2020), member of the DIAP committee (2021-22), Senior Hiring Committee (2021-22)

To the Profession

NSF panelist 2011

Editorial boards:

American Economic Review (since 2018)

Journal of Mathematical Economics (since 2015)

Mathematical Social Sciences (since 2010)

Theoretical Economics (since 2020)

Program committee member:

2008 NSF/NBER/CEME Conference on General Equilibrium, 1st Annual UECE Lisbon Meetings (Game Theory and Applications), Second Brazilian Workshop of the Game Theory Society, Fourth Congress of the Game Theory Society, 12th Meeting of Society for Social Choice and Welfare, 2014 International Workshop on Game Theory and Economic Applications of the Game Theory Society

Referee:

AEJ Micro, American Economic Review (*Excellence in Refereeing Award 2014 and 2017*), Econometrica, Economics Letters, Games and Economic Behavior, International Journal of Game Theory, Journal of Economic Theory, Journal of the European Economic Association, Journal of Law and Economics, Journal of Mathematical Economics, Journal of Political Economy, Journal of Public Economics, Mathematics of Operation Research, National Science Foundation, Quarterly Journal of Economics, Review of Economic Studies, Social Choice and Welfare, Theoretical Economics