

TIMO HILLER

Contact Information

PUC Rio, Economics Department,
Rua Marquês de São Vicente, 225, sala 210F - Gávea
22451-900 - Rio de Janeiro, RJ, Brazil
Cell: (+55) 2199 156 2269
Email: timohiller@gmail.com
<https://timohiller.wixsite.com/mysite>

Relevant Work Experience

Assistant Professor, *PUC Rio*, Economics Department, since 10/2018
Assistant Professor (permanent), *University of Bristol*, Economics Department, 4/2011-9/2018
Robert Solow Fellowship, *Princeton University*, Economics Department, 9/2011-6/2012

Education

Ph.D., Economics, *European University Institute*, 2011
Dissertation Title: *Essays in Social and Economic Networks*
Advisors: *Fernando Vega-Redondo and Massimo Morelli*
M.Res., Economics, *European University Institute*, 2007
M.Sc., Economics, *Universitat Pompeu Fabra*, 2006
Graduate Diploma, Economics, *London School of Economics*, 2005
Magister, Business Administration, *WU Wien*, 2002

Research Interests

Microeconomic Theory, Game Theory, Social and Economic Networks

Publications

Friends and Enemies: A Model of Signed Network Formation, *Theoretical Economics*, 12, 2017, pp. 1057-1087
Peer Effects in Endogenous Networks, *Games and Economic Behavior*, 5, 2017, pp. 349-367
A simple model of network formation with Competition effects, *Journal of Mathematical Economics*, Vol. 22, 2022.

Work in Progress

Targeting in Adaptive Networks, resubmitted to *Journal of Economic Theory*
Centrality Planning
Endogenous Conflict in Networks (with Luca Merlino)
Why Are Near Misses Thrilling? (with Ken Binmore), mimeo
Structural Balance: A Laboratory Experiment (with Zeynep Gurguc)

TIMO HILLER

Teaching Experience

Graduate: Lecturer, *Economic Theory*, Mestrado, PUC-Rio, 2020-2021
Lecturer, *Microeconomics II*, Mestrado, PUC-Rio, 2019-2022
Lecturer, *Mathematics*, Mestrado, PUC-Rio, 2019-2022
Lecturer, *Microeconomics*, MSc, University of Bristol, 2013-2017
TA, *Complex Social Networks*, PhD, European University Institute, 2011
Undergraduate: Lecturer, *Advanced Microeconomics*, University of Bristol, 2012-2017
Instructor, *Introduction to STATA*, London School of Economics, Summer 2005

Refereeing Activity

Econometrica, *Journal of Economic Theory*, *American Economic Journal: Microeconomics*, *Games and Economic Behavior*, *Economic Theory*, *European Economic Review*, *International Journal of Game Theory*, *Journal of Economic Behavior and Organization*, *Network Science*

Other Employment

Strategy Consultant, *The Boston Consulting Group*, 2002-2004

Scholarships and Awards

Robert Solow Fellowship, *Centre Cournot*, 2011
Thesis Completion Grant, *European University Institute*, 2009-2010
TA Grant and Tuition Waiver, *Universitat Pompeu Fabra*, 2005-2006
Prize for Outstanding Academic Achievement, *BMBWK*, 2002

Seminars, Conference Presentations and Academic Visits

2023: USP (scheduled), Insper (scheduled); 2022: Vrije Universiteit Amsterdam; 2021: NASMES, Game Theory Society World Congress; 2020: Virginia Tech; 2019: FGV Rio; 2018: PUC-Rio, FGV São Paulo; 2017: University of Oxford, BiNoMa Workshop; 2015: University of Cambridge, Aix-Marseille University; 2014: IWGTS, SBE; 2013: CTN Conference; INET-Institute Visitor (University of Cambridge), Workshop on Economic Design and Institutions, (FUSL), Royal Economic Society Conference, PET Conference; 2012: Institute for Advanced Studies (Princeton); 2011: FGV-Rio, SAET, University of Bristol, CORE, University of Vienna, Universitat de Barcelona, Ludwig Maximilians University; 2010: UECE Lisbon Meetings, PUC-Rio, EUI

Languages

German (native), English (fluent), Portuguese (fluent)