

Olivier Bos

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Research Interests

Auction Theory, Game Theory, Public Economics, Microeconomic Theory, Experimental Economics

Academic Positions

2016 – 2021 Junior Member, Institut Universitaire de France
2010 – Assistant and then Associate Professor of Economics (*Maître de conférences*),
Panthéon-Assas University
2009 – 2010 Post-Doctoral Research Fellow, University of Cologne

Visiting Positions held at Technical University of Berlin, 02 – 09/2016, 01/2016, 03 – 09/2016;
University of Cologne, 02 – 03/2016; ESMT Berlin, 01/2013.

Education

2016 *Habilitation à diriger des recherches*, Panthéon-Assas University
2005 – 2009 Ph.D. in Economics, Graduate Program APE, Paris School of Economics (PSE)
Advisor: Prof. Gabrielle Demange
2008 – 2009 Marie Curie Fellow at CORE (Université Catholique de Louvain)
2007 – 2008 Visiting Ph.D. Student at the University of Bonn.
Advisor: Prof. Benny Moldovanu
2004 – 2005 Master in Economics, Graduate Program APE, Paris School of Economics
2002 – 2005 Graduate Diploma in Economics and Statistics at the ENSAE (Ecole Nationale de la Statistique et de l'Administration Economique), Paris
1998 – 2002 Maîtrise d'Econométrie (4 years degree in economics), Cergy-Pontoise University

Fellowships and Grants

02 – 03 2016 Grant from the Center for Social and Economic Behavior (C-SEB), University of Cologne
2013 – 2016 Grant from the ANR (French National Agency of Research), “Dynamic Behavior and Contribution to Public Goods”, with Chantal Marlats and Lucie Ménager
Summer 2009 Grant from the European Science Foundation within the activity ‘Public Goods, Public Projects, Externalities’
2008 – 2009 Marie Curie Fellowship from the European Commission at CORE
2005 – 2008 Doctoral Fellowship from the French Ministry of Higher Education and Research
2004 – 2005 Master Scholarship from the EHES

Publications

“Risk and Unraveling Matching for Labor Markets”, joint with Martin Ranger (University of Bonn), accepted at *Annals of Economics and Statistics*.

“Agreeing on Efficient Emissions Reduction”, joint with Béatrice Rousillon (INRA) and Paul Schweinzer (University of Klagenfurt), *Scandinavian Journal of Economics*, 2016, vol 118, pp 785-815.

“Charity Auctions for the Happy Few”, *Mathematical Social Sciences*, 2016, vol. 79, pp 83-92.

“All-Pay Auctions with Polynomial Rewards”, joint with Martin Ranger (University of Bonn), *Annals of Economics and Statistics*, 2014, vol. 114-115.

“Wars of Attrition and All-Pay Auctions with Stochastic Competition”, *Journal of Mathematical Economics*, 2012, vol. 48, pp. 83-91.

“How Lotteries Outperform Auctions”, *Economics Letters*, 2011, vol. 110, pp. 262-264.

“L’enchère à offres payantes, un mécanisme aux applications diverses”, *Revue Economique*, 2011, vol. 62, pp. 5-28.

Working Papers & Works in Progress*

“Existence of Equilibrium in All-Pay Auctions with General Externalities”

“Signaling in Auctions: Experimental Evidence”, joint with Francisco Gomez-Martinez (University Carlos III of Madrid), Sander Onderstal (University of Amsterdam) and Tom Truyts (CORE and University Saint-Louis of Brussels).

“Contestants with Inherent Efforts”

“Auctions with Signaling Concerns”, joint with Tom Truyts (CORE and University Saint-Louis of Brussels)

“Entry in First-price Auctions with Signaling”, joint with Tom Truyts (CORE and University Saint-Louis of Brussels)

“Charitable Asymmetric Bidders”

*Either available online or a preliminary version is available on request.

Invited Seminars

2017: University of Paris-Sud, University of St.Gallen, Warsaw School of Economics; 2016 : CIRED (Paris); 2012: University of Caen, University Saint-Louis (Brussels); 2011: Ecole Polytechnique, University of Leuven, Warsaw School of Economics; 2010: University Paris 1 (CES), Max Planck Institute (Bonn), Toulouse School of Economics, Panthéon-Assas University (Paris 2), University Paris X-Nanterre; 2009: IZA (Bonn), Maastricht University, Humboldt University Berlin, University of Amsterdam (UvA), University of Cologne, Catholic University of Lille, University of St Andrews, WZB (Berlin).

(Selected) Conference Presentations

2012 : UECE Lisbon Meetings in Game Theory; 2011 : AMES (Seoul); 2010 : EEA (Glasgow), PET (Istanbul), RES Conference (Guildford); 2009 : Conference on Economic Design (Maastricht), ESEM (Barcelone), SAET (Ischia); 2008 : GAMES (Chicago), LAMES (Rio de Janeiro), CESifo Venice Workshop, Symposium of Economic Analysis (Zaragoza); 2007 : ECORE Summer School (Louvain-la-Neuve), SAET (Kos), SMYE (Hamburg).

Press Articles (in French)

“La double Licence : l’autre aventure universitaire ”, *The Conversation*, 20/04/2016

“« [...] voler légalement les riches » ? ”, *Marianne.net*, 10/04/2012

“La hausse des droits d’inscription à l’université : un choix de société ”, *La Tribune*, 02/01/2012

Conference Organization

Co-organizer of the Paris-Cologne Workshop “Recent Developments in Market Design”, Sept. 2011
Selection Committee of the *Spring Meeting of Young Economist* 2008

Teaching Experience

Currently at the Panthéon-Assas University: Auction Theory (master, since 2010); Advanced Microeconomics (undergrad./DU, since 2013).

Previously: Panthéon-Assas University, Advanced Statistics (undergrad./DU, 2014 – 2016); Risk and Information Economics (undergrad., 2014 – 2016); Dominance Stochastic and Economic Applications (master, 2010 – 2016); Decision Theory (master, 2012 – 2014); Descriptive Statistics (undergrad., 2010 – 2014), Industrial Organization (master, 2010 – 2013), Topic Course in Public Economics (master, 2012); Principle of Economics (IPAG, 2010); University Paris X, TA in Industrial Organization (undergrad., 2006, 2007); ENSAE, TA in Game Theory, TA in Microeconomic Theory (master, 2008), lecturer in \LaTeX and \TeX (2006, 2007) and supervisor of a reading group in Social Choice (2006); University Paris 1, TA in Probability (undergrad., 2005); Maison d’arrêt de Niort (French Jail), Teacher in Computer Science (summer 2003).

Miscellaneous

Referee for *Computational Economics*, *Economics Bulletin*, *Economics Letters*, *European Economics Review*, *Games*, *Games and Economic Behavior*, *International Journal of Industrial Organization*, *International Journal of Game Theory*, *Journal of Mathematical Economics*, *Journal of Economics & Management Strategy*, *Journal of Economic Theory*, *Journal of Public Economics*, *Journal of Public Economic Theory*, *Louvain Economic Review*, *Mathematics of Operations Research*, *Management Science*, *Mathematical Social Sciences*, *Production and Operations Management*, *Review of Economic Design*, *Revue Economique*, *Revue Française d’Economie*, *Social Choice and Welfare*, *Southern Economic Journal*, *The B.E. Journal of Theoretical Economics*, *Theory and Decision*.

Lecture in Public Finance for a non academic audience (Université Inter-âges), University Paris-Sorbonne, Feb. 2013

Co-director of the double bachelor in Economics and Sciences at Panthéon-Assas University and University Pierre and Marie Curie, 2012 – 2016.

Microeconomic Seminar Organizer, Department of Economics, University of Cologne, 2010