FRANCESCO DECAROLIS

July 2020

Personal information: Date of birth: 17-May-1980 Citezinship: Italian

Marital status: married, three children

Università Commerciale L. Bocconi

Economics Department

Via Roentgen 1, 20136 Milan, Italy francesco.decarolis@unibocconi.it

http://faculty.unibocconi.eu/francescodecarolis/

EMPLOYMENT

2017 – Present Associate Professor - Avv. Giovanni Agnelli Chair of Economics - Bocconi University, Italy (Italy ASN: Full Professor (*1' fascia*) qualification for 13-A1, 13-A2 and 13-A3 call D.D. 1532/2016)

EDITORIAL POSITIONS

2019 - Present Review of Economic Studies, board member

2019 - Present Journal of the European Economic Association, board member

OTHER AFFILIATIONS

2017 - Present	European Commission - DG Comp, Economic Advisory Group Competition Policy (EAGCP)
2017 - Present	SNA – National School of Administration, Presidency of the Council of Ministries, Temporary
	Professor and Coordinator of the Accounting, Economics and Statistics Area, Rome, Italy
2015 - Present	CEPR, Research Fellow, UK

PREVIOUS POSITIONS

2016 - 2018	NBER, Faculty Research Fellow, USA
2012 - 2017	Assistant Professor, Dpt. of Economics, Boston University, USA
2016 - 2017	Associate Professor (with tenure), EIEF-Einaudi Institute for Economics and Finance, Italy
2012 - 2017	Adjunct Senior Fellow, L. Davis Institute for Health Econ., University of Pennsylvania, USA
2015 - 2016	Visiting Assistant Professor, SIEPR Fist Sabbaticals, Stanford University, USA
2015	PIER Visiting Faculty, Columbia University, USA
2011 - 2012	Visiting Assistant Professor, Dpt. of Economics, University of Pennsylvania, USA
2011	Visiting Assistant Professor, Dpt. of Economics, University of Chicago, USA
2009 - 2012	Assistant Professor, Dpt. of Economics, University of Wisconsin at Madison, USA
2009	Economist (F2), Research Department, Bank of Italy, Italy

EDUCATION

2009	PhD in Economics, The University of Chicago, Chicago USA
2005	MA in Economics, The University of Chicago, Chicago USA
2002	Laurea in Economics (Summa cum laude), Università Bocconi, Milan, Italy

AREAS OF EXPERTISE

Industrial Organization & Market Design; Antitrust & Competition Policy; Applied Microeconomics

SELECTED RESEARCH PAPERS

PUBLICATIONS

- "Awarding Price, Contract Performance and Bids Screening: Evidence from Procurement Auctions," *American Economic Journal: Applied Economics*, Vol. 6, Iss. 1, January 2014, pp. 108-132.
- "Medicare Part D: Are Insurers Gaming the Low Income Subsidy Design?," *American Economic Review, April 2015*, 105(4): 1547-80.
- "Entry and Subcontracting in Public Procurement Auctions," (with N. Branzoli) *Management Science*, Vol. 61, Iss. 12, December 2015, pp. 2945–2962.
- "Local Public Procurement Regulations: The Case of Italy," (with C. Giorgiantonio) *International Review of Law and Economics*, Vol. 43, August 2015, pp 209–226
- "The Unintended Effects of the Medicare Part D Low Income Subsidy," *Health Policy*, Vol. 119, Issue 5, May 2015, pp. 597-603
- "Renegotiation of Public Contracts: An Empirical Analysis" (with G. Palumbo) *Economic Letters*, Vol. 132, July 2015, pp. 77-81
- "Detecting Bidders Groups in Collusive Auctions," (with T. Conley) *American Economic Journal: Microeconomics*, Vol. 8, No. 2 May 2016, pp. 1-38.
- "Insurers Response to Selection Risk: Evidence from Medicare Enrollment Reforms" (with A. Guglielmo), *Journal of Health Economics*, 56, 2017, pp. 383–396.
- "Comparing Procurement Auctions," International Economic Review, Vol. 59, No. 2, pp. 391-419, May 2018.
- "Subsidy Design in Privately-Provided Social Insurance: Lessons from Medicare Part D" (with M. Polyakova and S. Ryan), *Journal of Political Economy*, May 2020, vol. 128, no. 5, pp. 1712–1752.
- "Open Enrollment Periods and Plan Choices," (with A. Guglielmo and C. Luscombe), *Health Economics*, July 2020, Volume29(7), pp. 733-747.
- "Marketing Agencies and Collusive Bidding in Online Ad Auctions," (with M. Goldmanis and A. Penta), *Management Science*, forthcoming (https://pubsonline.informs.org/doi/10.1287/mnsc.2019.3457).
- "Bureaucratic Competence and Procurement Outcomes," (with L. Giuffrida, E. Iossa, V. Mollisi and G. Spagnolo), NBER Working Paper 24201, 2018, *Journal of Law, Economics and Organization*, forthcoming (https://doi.org/10.1093/jleo/ewaa004).

WORKING PAPERS

- "From Mad Men to Maths Men: Concentration and Buyer Power in Online Advertising," (with G. Rovigatti), CEPR Discussion Paper 13897, 2019, R&R at the *American Economic Review*
- "Procurement Centralization in the EU: The Case of Italy," (with L. Castellani and G. Rovigatti) CEPR Discussion Paper 12567, 2018, R&R at the *Review of Industrial Organization*
- "Buyers' Role in Innovation Procurement," (with G. de Rassenfosse, L. Giuffrida, E. Iossa, V. Mollisi, E. Raiteri and G. Spagnolo), CEPR Discussion Paper 7035-1559135349, R&R at the *Journal of Economics & Management Strategy*
- "Past Performance and Procurement Outcomes" (with R. Pacini and G. Spagnolo), NBER Working Paper No. 22814 (submitted)
- "Rules, Discretion, and Corruption in Procurement: Evidence from Italian Government Contracting," (with R. Fisman, P. Pinotti and S. Vannutelli) (submitted)

"Corruption Red Flags in Public Procurement: New Evidence from Italian Calls for Tenders," (with C. Giorgiantonio) Bank of Italy Discussion Papers (QEF), 2019 (submitted)

"Gender and bureaucratic corruption: Evidence from two countries" (with R. Fisman, P. Pinotti, S. Vannutelli and Y. Wang) (submitted)

WORK IN PROGRESS

"Competition in Digital Markets: Can the Market Fix the Market?"

"Bid Coordination in Sponsored Search Auctions: Detection Methodology and Empirical Analysis," (with M. Goldmanis and A. Penta)

"Measuring Complementarities in Vertical Markets: Evidence from the Digital Advertising Industry," (with A. Chiantello, M. Goldmanis and A. Penta)

"Courts Efficiency and Procurement Outcomes" (with C. Menon and G. Mattera)

"The Impact of Industry Consolidation on Government Healthcare Procurement" (with V. Atella)

"Defensive Administration" (with S. Battini)

OTHER PUBLICATIONS: LAW JOURNALS, POLICY PAPERS AND BOOKS

"Concorrenza e Monopolio," Gnosis, forthcoming.

"Procedure e criteri di selezione delle offerte negli appalti di lavori pubblici: la prospettiva dell'analisi microeconomica" *Il Diritto dell'Economia*, 2/2019.

"L'amministrazione si difende," (with S. Battini), Rivista Trimestrale di Diritto Pubblico, 1/2019.

"Total knee arthroplasty in Italy: reflections from the last fifteen years and projections for the next thirty" (with E. Romanini, I. Luzi, G. Zanoli, M. Venosa. P. Laricchiuta, E. Carrani, M. Torre) *International Orthopaedics*, 6/10/2018

"Recent Developments in Online Ad Auctions," (with M. Goldmanis and A.Penta) in *Economic Analysis of the Digital Revolution*, edited by J.J. Ganuza and G. Llobet, Funcas, Madrid, Sapin, 2018.

"Il Processo di Centralizzazione degli Acquisti Pubblici: Tra Evoluzione Normativa e Evidenza Empirica," (with L. Castellani e G. Rovigatti) *Mercato Concorrenza Regole*, 3, 2017.

"Competition in Procurement Markets: The Case of Medical Devices in Europe," *Italian Antitrust Review*, 3, 2015.

"Public Procurement of Healthcare in Europe: The Case of Medical Devices," (with C. Giorgiantonio) *Rivista di Politica Economica*, Vol. 104 (4/4), pp. 7-36, 2015.

Introduction to *Public Procurement's Place in the World: The Charge Toward Sustainability and Innovation* (with M. Frey). Special issue of the *Rivista di Politica Economica*, April/June, 2013, edited by F. Decarolis and M. Frey.

"Favouritism and Inefficiency in Procurement: Evidence from Public Works in Italy," (with C. Giorgiantonio) *Rivista di Politica Economica*, April/June, 2013, pp. 161 - 190.

"Economic Effects of Democracy. An Empirical Analysis". *Rivista di Politica Economica*, Dec, 2003, pp. 69 - 116. Winning paper: - Young Economist Award, European Economic Association

- Angelo Costa Award, Rivista di Politica Economica (Best Italian BA thesis in Economics)

"Tutela della concorrenza e rispetto delle specificità territoriali negli appalti di lavori pubblici," (with C. Giorgiantonio) *Mercato, Concorrenza e Regole*, XVI, n. 1 April 2014.

"Qualificazione, Aggiudicazione e Subappalti nei Lavori Pubblici: Cosa Insegnano le Riforme Locali?" (with C. Giorgiantonio) *Economia Pubblica*, 2014, n.1, pp. 28-64.

"Pricing and Incentives in Publicly Subsidized Health Care Markets: the Case of Medicare Part D," PIER Working Paper12-026, Penn Institute for Economic Research, Dpt. Economics, University of Pennsylvania, June 2012.

"Appalti Pubblici e Federalismo: Riparto di Competenze e Vincoli Comunitari nell'Affidamento dei Lavori Pubblici in Italia," (with C. Giorgiantonio) *Rapporto sulla Finanza Pubblica, Fondazione Rosselli,* edited by Francesca Traclò and Marco Nicolai, Maggioli Editore, Romagna, May 2012.

"Too Good to Be True Auctions," (with Michael Klein) World Bank – Public Private Infrastructure Advisory Facility (PPIAF) Note, (2012). Part of Body of Knowledge on Infrastructure Regulation (BoKIR). Previously circulated as Working Paper 186, Frankfurt am Main: Frankfurt School of Finance & Management.

"La Realizzazione delle Opere Pubbliche," (with C. Giorgiantonio and G. Palumbo) in *L'efficienza della Spesa per Infrastrutture* volume edited by Fabrizio Balassone, Bank of Italy, June 2012.

"Cronaca di un fallimento annunciato: l'impiego dell'esclusione automatica negli appalti di lavori pubblici" *Giornale di Diritto Amministrativo*, Nov, 2011, pp 1246-125.

"L'affidamento dei lavori pubblici in Italia: un'analisi dei meccanismi di selezione del contraente privato," *Mercato Concorrenza e Regole XIII, 2, August 2011* (with Cristina Giorgiantonio and Valentina Giovanniello). Republished in *Le Infrastrutture in Italia, Bank of Italy*, edited by Fabrizio Balassone and Piero Casadio, 2011

"The Renegotiation of Public Contracts," in *Le Infrastrutture in Italia, Bank of Italy*, edited by Fabrizio Balassone and Piero Casadio, 2011 (with Giuliana Palumbo)

"The Awarding of Public Works in Italy: An Analysis of the Mechanisms for the Selection of the Private Contractors," (with C. Giorgiantonio and V. Giovanniello) Bank of Italy *Quaderni di Economia e Finanza*, 83-2010.

"When the Highest Bidder Loses the Auction," Bank of Italy, Temi di Discussione, June 2009, No. 717.

GRANTS, FELLOWSHIPS and AWARDS

Grants:

2019-2022	PRIN (2017TMFPSH): The impact of algorithms on prices in online marketplaces
2016-2020	European Research Council - Starting Grant: Reputation and corruption in procurement
2013-2015	National Science Foundation (# SES-1357705): Supply side behavior in Medicare Part D
2011-2012	Sloan Foundation (# 2011-5-23 ECON): The role of public subsidies in Medicare Part D

Fellowships:

2013 - 2014	Junior Fellow, Hariri Institute - Boston University, USA
2009 - 2010	Shoemaker Fellowship, University of Wisconsin Madison, USA
2008 - 2009	Economic Research Fellowship, Bank of Italy, Italy
2007 - 2008	H. Morgenthau Memorial Fund (Dissertation Fellowship), University of Chicago, USA
2003 - 2007	University Unendowed Fellowship/Scholarship, University of Chicago, USA
2005 - 2006	Felice Gianani Scholarship, Associazione Bancaria Italiana, Italy
2003 - 2005	Post Graduate Scholarship, Università Bocconi, Italy

Awards (Date/Award/Paper):

2017	American Economic Review: "Excellence in Refereeing Award"
2017	Economic Journal: "Certificate of exceptional contribution in reviewing"

2017	NET Institute Award for "Online Auctions and Digital Marketing Agencies" (for joint work with
	Maris Goldmanis, Antonio Penta and Gabriele Rovigatti)
2016	American Economic Reivew: "Excellence in Refereeing Award"
2015	Internationa Journal of Industrial Organization: "Certificate of Excellence in Reviewing"
2015	John Heinz Dissertation Award for the paper "Welfare Effects of Supply-Side Regulations in
	Medicare Part D" (with M. Polyakova and S. Ryan) as part of M. Polyakova's PhD dissertation.
2013	NET Institute Award for "Common Agency and Coordinated Bids in Sponsored Search
	Auctions" (joint with Maris Goldmanis and Antonio Penta)
2013	Neu Family Award of Boston University for "Medicare Part D: Are Insurers Gaming the Low
	Income Subsidy Design?"
2004	Young Economist Award of the European Economic Association for "Economic Effects of
	Democracy"
2003	Angelo Costa Award of the Rivista di Politica Economica for "Economic Effects of
	Democracy." Fist classified for the best Italian BA thesis in Economics.
2003	Bocconi Gold Medal

TEACHING ACTIVITIES

2019

2018 -	Empirical Industrial Organization and Market Design (Master & PhD) – Bocconi, Italy
2018 -	Procurement Auction Design (Executive Master) – SDA Bocconi, Italy
2018 -	Bidding in Auctions (Executive Master) – SDA Bocconi, Italy
2017 –	Economics of Public Contracts and Procurement (Various Courses) – SNA, Italy
2017 -	Policy Evaluation (Various Courses) – SNA, Italy
2018	Market Law and Regulation (RoME Master) – EIEF/Luiss, Italy
2017	Empirical Industrial Organization (Graduate) – EIEF, Italy
2013 - 2017	Empirical Industrial Organization (Graduate) – Boston University, USA
2012 - 2014	Statistics for Economics (Undergraduate) – Boston University, USA
2011 - 2012	Empirical Industrial Organization (Graduate) – University of Pennsylvania, USA
2011 - 2012	Statistics for Economics (Undergraduate) – University of Pennsylvania, USA
2009 - 2011	Statistics for Economics (Undergraduate) – University of Wisconsin Madison, USA
2009 - 2011	Empirical Industrial Organization (Graduate) - University of Wisconsin Madison, USA

EEA Rotterdam, 2020 - Lead Coordinator for Industrial Organization

ORGANISATION OF SCIENTIFIC MEETINGS

2019	4th Rome Junior Conference on Applied Microeconomics – EIEF. Co-organized with: T. Lamadon (University of Chicago), C. Neilson (Princeton), A. Pozzi (EIEF), (Cambridge) and P.
	Tebaldi (University of Chicago), M. Tincani (UCL)
2018	3rd Rome Junior Conference on Applied Microeconomics – EIEF. Co-organized with: T.
	Lamadon (University of Chicago), A. Pozzi (EIEF), G. Santangelo (Cambridge) and P. Tebaldi
	(University of Chicago)
2017	2nd Rome Junior Conference on Applied Microeconomics – EIEF. Co-organized with: M.A.
	Bronson (Georgetown University), T. Lamadon (University of Chicago), N. Mahoney
	(University of Chicago - Booth School), A. Pozzi (EIEF), P. Tebaldi (University of Chicago)
	and A. Voena (University of Chicago).
2017	Local Organizing Committee Member for 2017 iHEA World Congress, Boston University, USA
2016	Ist Rome Junior Conference on Applied Microeconomics – EIEF. Co-organized with: M.A.
	Bronson (Georgetown University), T. Lamadon (University of Chicago), N. Mahoney
	(University of Chicago - Booth School), A. Pozzi (EIEF) and A. Voena (University of Chicago)
2013	Gaming and Learning in Incentive Systems, II. May 3-4, Boston University, USA. Co-organized
	with: L. Bouton (Georgetown) and A. Newman (BU)

INSTITUTIONAL RESPONSIBILITIES

2018 -	Co-organizer microeconomics seminar and workshop, Bocconi University, Italy
2018 - 2019	Junior Faculty Recruiting Committee, Bocconi University, Italy
2016 - 2017	Co-organizer microeconomics seminar and workshop, EIEF, Italy
2016 - 2017	Junior Faculty Recruiting Committee, EIEF, Italy
2012 - 2015	Co-organizer microeconomics seminar and workshop, Boston University, USA
2012 - 2015	Junior Faculty Recruiting Committee, Boston University, USA
2012 - 2015	Undergraduate Teaching Committee, Boston University, USA
2009 - 2011	PhD Program Admissions Committee, University of Wisconsin Madison, USA

GRADUATE STUDENTS SUPERVISION

Name of student (degree date and first appointment)

Vincenzo Mollisi (2019, University of Mannheim Post-Doc)

Bruno Martins (2019, Analysis Group)

Hao Yu Zhou (2018, PNC Investments)

Leonardo Giuffrida (2018, ZEW Mannheim)

Gabriele Rovigatti (2018, Bank of Italy)

Calvin Luscombe (2017, Amazon)

Andrea Guglielmo (2016, Analysis Group, Boston)

Jiaxuan Li (2016, Amazon)

Nathaniel Young (2015, European Bank for Reconstruction and Development)

Yang Li (2014, Santander Bank)

Sonal Vats (2014, Eastern Connecticut University)

Nicola Branzoli (2013, Bank of Italy)

Myongjin Kim (2013, University of Oklahoma)

SERVICE AND PROFESSIONAL INVOLVEMENT

SOSE S.p.a. - Soluzioni per il Sistema Economico - member of the Scientific Committee, 2019

Econometric Advisor, Italian Antitrust Authority, 2016

Econometric Advisor, Chief Economist Team, DG Competition, European Commission, Bruxelles, 2015

Academic Visitor, Chief Economist Team, DG Competition, European Commission, Bruxelles, 2014

Visiting Researcher, Microsoft Research, Cambridge, MA, regular visits July 2010 and December 2013

Research Fellow and, later, Junior Economist (F2), Bank of Italy, Rome, Italy, 2008-2010

Intern, NERA Economic Consulting, Rome, Italy, June-July 2007

Intern, Italian Public Procurement Agency (Consip s.p.a), Rome, Italy, June-July 2006

Trainee, Organisation for Economic Co-operation and Development (OECD), Paris, France, February-June 2003

Referee for: American Economic Review, Econometrica, Journal of Political Economy, Quarterly Journal of Economics, Review of Economic Studies, International Economic Review, American Economic Review: Insights, Theoretical Economics, American Economic Journal: Applied Economics, American Economic Journal: Economic Policy, American Economic Journal: Microeconomics, RAND, Journal of Health Economics, The Review of Economics and Statistics, International Journal of Industrial Organization, Journal of Industrial Economics, European Economic Review, Journal of Public Economics, Journal of Economics & Management Strategy, Management Science, Journal of Applied Econometrics, Journal of Economic Behavior & Organization, European Journal of Political Economy, Journal of Institutional and Theoretical Economics, Journal of Law, Economics and Organizations, Review of Economic Design, Operations Research, American Journal of Agricultural Economics, Scandinavian Journal of Economics, Mercato Concorrenza e Regole, Economic Inquiry, Journal of Law & Economics, Strategic Management Journal, Review of Industrial Organization, Journal of Strategic Contracting and Negotiation, Journal of Economic Behavior and Organization, Southern Economic Journal, International Journal of Public Administration, National Science Foundation, VQR Italy, World Bank DIME Concept Notes, Rivista Trimestrale di Diritto Pubblico.

PRESENTATIONS

INVITED SEMINARS Yale, MIT Sloan School of Management, Columbia GSB, The Wharton School UPENN, Duke Fuqua 2020 School of Business, Mannheim University, CERGE-Prague, Banca d'Italia, Ufficio Parlamentare di Bilancio 2019 Cambridge University - Judge Business School, Paris School of Economics, McGill University, University of Montreal, Imperial College UK, ZEW Mannheim 2018 London School of Economics, Toulouse School of Economics, Universita Pompeu Fabra, University of Oslo, University of Pisa, Statale University Milan (Transcrime), Competition and Markets Authority UK 2017 University of Chicago, Princeton University, University of Wisconsin - Madison, Tel Aviv University, Hebrew University, EU Commission DG COMP, Università Bocconi, University of Tilburg, University of Vienna, University of Siena, Vanderbilt University 2016 Facebook (research lab), Stanford University, Berkeley (Haas Business School), University of California Davis, University of Toronto, HEC-Lausanne, University of Bologna, University of Venice Ca' Foscari, University of Padua, EU Commission DG GROW, Universität Mannheim, CREST Paris 2015 Harvard-MIT joint IO seminar, Caltech, Columbia University, University of British Columbia, Microsoft Research, University Texas A&M, UT Austin 2014 Paris I Sorbonne, University of Cambridge, SUNY (NYC), CMU – Tepper Business School, ECARES (Bruxelles), U.S. Congressional Budget Office, Universidad de los Andes - Chile, University of Rome La Sapienza, University of Zurich, Collegio Carlo Alberto Turin, DG Competion –European Commission, European University Institute 2013 NYU, Harvard University - Kennedy School of Government (joint BU/Harvard/MIT Health Economics Seminar), Italian Insurance Association – ANIA (guest lecture), Ente Einaudi – EIEF MIT, Stanford Graduate School of Business, University of Pennsylvania, UT Austin, London School of 2012 Economics, Boston University, Bocconi University, Luiss Rome University 2011 University of Maryland, HEC Montreal, Boston University, Brown (guest lecture) 2010 University of Pennsylvania, Northwestern University, Einaudi Institute for Economics and Finance, Scuola Superiore per la Pubblica Amministrazione, University of Rome – La Sapienza (guest lecture) 2009 University of Chicago, University of Pennsylvania, Pennsylvania State University, Stanford University, Columbia University Graduate School of Business - Decision Risk and Operations Group, Columbia

CONFERENCES AND WORKSHOPS:

Institute for Economics and Finance

2020	ASSA Meetings (San Diego), Toulouse School of Economics - 13th Digital Economics Conference
2019	NBER Organizational Economics Working Group Meeting: NBER Winter Meetings joint IO and

Insurance working groups session (discussant), Toulouse School of Economics - 12th Digital Economics Conference, 2019 CIREQ Montreal Applied Economics Conference

University, University of Minnesota, NYU – Stern School of Business, London School of Economics, Harvard University – Kennedy School of Government, University of Toronto, University of Padua, Einaudi

NBER Summer Institute – Digitization Meeting, Mannheim Center for Competition (MaCCI Annual Conference), ZEW Mannheim, DG Comp – EAGP Meeting

ASSA Meetings (Chicago), Procurement Workshop – University of Lancaster, 2nd Junior Health 2017 Economics Summit (Whistler, British Columbia), 3rd Paris-Berkeley Organizational Economics Workshop, Chicago Booth – Junior Health IO Conference; Lear Conference 2017: Public Procurement & Competition Policy, Rome; Bank of Italy Workshop "Public procurement: partecipazione, qualità ed efficienza," Rome 2016 CEPR - IO School, Barcellona GSE Summer School, Society for Economic Dynamics, First Rome Junior Conference EIEF, Belgrade Public Procurement Symposium 2015 NBER - IO Meetings, IO Fest at Berkeley, iHEA World Congress, Joint 2015 Annual Health Econometrics Workshop & Seventh Australasian Workshop on Econometrics and Health Economics 2014 American Economic Association, First Brazilian Conference on Public Procurement and Concession Design (San Paolo and Rio de Janeiro – Brazil), Industrial Organization: Theory, Empirics and Experiments (Alberobello – Italy), Annual Meeting of the Toulouse Network for Information Technology (Microsoft Research, Cambridge – MA) 2013 NBER – IO Meetings, CEPR – IO Meetings, HEC Montréal Conference on the Industrial Organization of Health Care, CEPR-IO, ISNIE, EPPP, 3rd EIEF-UNIBO-IGIER Workshop In Industrial Organization, AREL Rome Workshop on Public Contracts 2012 American Society of Health Economists (ASHEcon), Society for Economic Dynamics, Petralia Sottana 2011 Utah Winter Business Economics Conference, 2010 NBER – IO, Econometric Society World Congress, IIOC, Petralia Sottana, ZEW Conference on the Quantitative Analysis in Competition Assessments, First Economic Workshop ME@Velia, 2009 NBER - Market Design, Society for Economic Dynamics, Econometric Society Far East and South Asia Meeting 2008 IIOC, European Association for Research in Industrial Economics, European Economic Association, Econometric Society North American Summer Meeting, La Pietra-Mondragone Workshop (later renamed MOOD Doctoral Workshop in Economic Theory and Econometrics) 2004 Annual Meeting of the European Economic Association