

DAVID DELACRETAZ

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Employment

2021 - Present Lecturer in Economics, School of Social Sciences, University of Manchester

2018 - 2021 Postdoctoral Prize Research Fellow, Nuffield College and Department of Economics, University of Oxford
Mentor: Paul Klemperer

Education

2012 - 2018 Ph.D., Economics, University of Melbourne
Thesis Title: “Complements and Markets: Essays in Matching Theory”
Advisors: Simon Loertscher, Claudio Mezzetti, Jun Xiao

2009 - 2011 M.Sc., Economics, University of Lausanne
Thesis Title: “Matching in the Context of an Exchange Program”
Thesis Advisor: Bettina Klaus

2006 - 2009 B.Sc., Economics, University of Lausanne

Teaching and Research Fields

Applied Microeconomic Theory, Market Design, Matching Theory, Mechanism Design

Publications

Matching Mechanisms for Refugee Resettlement

(with Scott Duke Kominers and Alexander Teytelboym)

American Economic Review 113 (10): 2689-2717, October 2023 [[link](#)]

When Walras Meets Vickrey (with Simon Loertscher and Claudio Mezzetti)

Theoretical Economics 17 (4): 1803-1845, November 2022 [[link](#)]

Comparative Statics for Size-Dependent Discounts in Matching Markets

(with Scott Duke Kominers and Alexandru Nichifor)

Journal of Mathematical Economics, 90: 127-131, October 2020 [[link](#)]

Essentially Stable Matchings (with Peter Troyan and Andrew Kloosterman)

Games and Economic Behavior, 120: 370-390, March 2020 [[link](#)]

Two-Sided Allocation Problems, Decomposability, and the Impossibility of Efficient Trade (with Simon Loertscher, Leslie Marx, and Tom Wilkening)

Journal of Economic Theory, 179: 416-454, January 2019 [[link](#)]

Working Papers

Public Good Provision: The Lindahl-VCG Relationship [[download](#)]

(with Simon Loertscher and Claudio Mezzetti)

Processing Reserves Simultaneously [[download](#)] [[10min talk](#)] [[25min talk](#)] [[60min talk](#)]

- Extended abstract in the *Proceedings of the 22nd ACM Conference on Economics and Computation* (2021), pp.345-6 [[link](#)]
- Best Job Market Paper Award by the European Economic Association and the UniCredit Foundation (2020) [[link](#)]
- Presented at the 2020 NBER Market Design Working Group Meeting [[link](#)]

Stability in Matching Markets with Sizes [[download](#)]

Teaching

Since 2023	Lecturer and Unit Coordinator for Introduction to Mathematical Economics (first year undergraduate), University of Manchester
Since 2022	Lecturer and Unit Coordinator for Managerial Economics II (third year undergraduate), University of Manchester
2019 - 2021	Teaching Assistant for Microeconomics (first year Ph.D.), University of Oxford
2020	Guest Lecturer for Market Design, Johns Hopkins University
2018	Teaching Assistant and Guest Lecturer for Microeconomics (first year Ph.D.), University of Melbourne
2015 - 2018	Lecturer and Teaching Assistant for Price Theory (second year UG), Royal Melbourne Institute of Technology and Singapore Institute of Management
2014	Lecturer for the Victorian Competition and Efficiency Commission (VCEC) Executive Education Program, Centre for Market Design and University of Melbourne
2014	Teaching Assistant for Microeconomics (third year UG), University of Melbourne

Professional Activities

Seminar Organizer	Manchester Economic Theory (MET) Seminar (since 2022) [link] Learning Games and Networks Seminar, University of Oxford (2019-21) Postdoctoral Fellows Seminar (Economics), University of Oxford (2018-9)
Referee	<i>American Economic Journal: Economic Policy, American Economic Journal: Microeconomics, Econometrica, European Economic Review, Games and Economic Behavior, Journal of Economic Behavior & Organization, Journal of Economic Theory, Journal of Institutional and Theoretical Economics, Journal of Mathematical Economics, Journal of Political Economy, Journal of Public Economics, Oxford Economic Papers, Review of Economics and Statistics, Scandinavian Journal of Economics, Social Choice and Welfare, Theoretical Economics</i>
Conference Committees	Workshop on Web and Internet Economics (WINE) (2023, Shanghai) ACM Conference on Economics and Computations (2023, London) MATCH-UP (2022, Vienna)

Applied Work Consult on matching markets for the Centre for Market Design at the University of Melbourne, including the allocation of child care and kindergarten places in the State of Victoria, the placement of Australian Commonwealth Treasury graduates to their final position, and a job mobility program at the Department of Treasury and Finance (DTF), Victorian Government (2013-8)

Honors and Scholarships

2020 Best Job Market Paper Award, European Economic Association and UniCredit Foundation

2019 Visiting Research Scholar Award, University of Melbourne

2019 George Webb Medley and OEP Fund, University of Oxford

2018 Williams Prize for Excellence in the Ph.D. Thesis, University of Melbourne

2016 and 2017 Faculty of Business and Economics Travelling Scholarship, Univ. of Melbourne

2016 Student with the most potential in Economics, Ph.D. Conference in Economics and Business

Best presentation in Economics, Ph.D. Conference in Economics and Business

2015 Centre for Market Design Ph.D. Scholarship, University of Melbourne

2013 Kilmany Scholarship for highest result in Economics Ph.D. Coursework, University of Melbourne

2012 to 2016 Melbourne Research Scholarship, University of Melbourne

Research Higher Degrees Studentship, University of Melbourne

Conference and Seminar Presentations

2024 Workshop in Economic Theory I.M. Milto Makris (Durham, scheduled)

2023 Padua Meeting on Economic Design
Society for the Advancement of Economic Theory (SAET, Paris)
European Workshop on Market Design (Mannheim)
York Game Theory Symposium
University of Edinburgh (Departmental Seminar)

2022 Asia-Pacific Industrial Organization Conference (APIOC, Sydney)
University of Melbourne (Theory Seminar)
Microeconomic Theory Group Icebreaking Workshop (University of Warwick)
Saarland Workshop in Economic Theory (Saarbrücken)
Conference on Economic Design (Padua)

2021 ACM Conference on Economics and Computations (Budapest, online)
SAET Annual Conference (Seoul, online)
Matching in Practice (St Petersburg, online) [[video](#)]
North Carolina State University (Theory Seminar, online)
University of Exeter (Job Market Talk, online)
National University of Singapore (Job Market Talk, online)
University of Essex (Job Market Talk, online)
University of Manchester (Job Market Talk, online)
University of Surrey (Job Market Talk, online)

2020 European Winter Meetings of the Econometric Society (online)
ESMT Berlin (Faculty Research Seminar, online)
Australasian Microeconomic Theory Seminar (online) [[video](#)]
Johns Hopkins University (Theory Seminar, online)

- NBER Market Design Working Group Meeting (online)
 Lausanne Matching and Market Design Workshop (online)
 Stanford University (Market Design Workshop, online)
 HEC Lausanne (Micro Theory Lunch Seminar, online)
 UK Matching Workshop (City, University of London)
- 2019
 Lisbon Meetings in Game Theory and Applications
 Transatlantic Theory Workshop (Oxford)
 Conference on Economic Design (Budapest)
 Match-Up (ETHZ, Monte Verità)
 Royal Economic Society Meetings (University of Warwick)
 University of Melbourne (Economic Theory and Experimental Seminar)
 City, University of London (Lunch Theory Seminar)
- 2018
 Lisbon Meetings in Game Theory and Applications
 Econometric Society European Meeting (Cologne)
 Melbourne Industrial Organization and Theory Day (University of Melbourne)
 Australasian Economic Theory Workshop (Australian National University)
- 2017
 Australasian Public Choice Conference (Deakin University)
 Nuffield College, University of Oxford (Job Market Talk)
 Australian National University (Economic Theory Seminar)
 HEC Lausanne (Microeconomics Seminar)
 Conference on Economic Design (University of York)
 Swiss Society of Economics and Statistics Annual Congress (Lausanne)
 Toulouse School of Economics (Applied Theory Workshop)
 Match-Up (Poster, Microsoft Research New England)
 Australasian Economic Theory Workshop (Auckland)
- 2016
 University of Melbourne - Toulouse School of Economics Workshop (Melbourne)
 Ph.D. Conference in Economics and Business (University of Western Australia)
 NBER Market Design Working Group Meeting (Stanford University)
 Econometric Society Australasia Meeting (University of Technology Sydney)
 Department of Treasury and Finance, Victorian Government (Lunch Seminar)
 Australasian Economic Theory Workshop (Monash University)
- 2015
 University of Queensland (Economic Theory Seminar)
 Australasian Economic Theory Workshop (Deakin University)
- 2014
 Econometric Society European Meeting (Toulouse)

References

Prof. Paul Klemperer
 University of Oxford
 ✉ paul.klemperer@nuffield.ox.ac.uk

Prof. Scott Duke Kominers
 Harvard Business School
 ✉ kominers@fas.harvard.edu

Prof. Simon Loertscher
 University of Melbourne
 ✉ simonl@unimelb.edu.au

Prof. M. Utku Ünver
 Boston College
 ✉ unver@bc.edu

Personal

Citizenship Australia, Switzerland
 Languages French (native), English (fluent), German (intermediate), Italian (intermediate)