

Francesca Arduini

francesca.arduini.21@ucl.ac.uk
07597504342

Education and Awards

2021–present	PhD in Economics, University College London Supervisors: Valérie Lechene, Lorraine Dearden and Alex Bryson. Awards: ESRC Scholar; IFS PhD Scholar; ESRC Overseas Institutional Visit Award, Yale-UCL Exchange Scholar Interruption: maternity leave October 2023–March 2024. Exchange Scholar, Yale University . Fall 2024. Supervisor: Costas Meghir.
2016–2018	MPhil Economics, Oxford Supervisor: Ian Crawford. Thesis title: <i>Theory Selection in Economics</i> . Distinction. Top of the class for Advanced Microeconomics (grade: 86). Courses: Microeconomics, Macroeconomics, Econometrics, Behavioural Economics, Development Economics, Theory Based Empirical Analysis, Public Economics, Advanced Microeconomics 1 and Advanced Microeconomics 2
2013–2016	BA(Hons) Philosophy, Politics and Economics, Magdalen College, Oxford Prizes: Demy of the College; Exhibitioner of the College; Weldon-Burchardt Prize
2011–2013	International Baccalaureate, International School of Milan Prizes: Harvard Book Award; ISM Staff Prize

Teaching Experience

2019–2024	Stipendiary Lecturer, Jesus College, Oxford Taught Finals Microeconomics to undergraduate students. My role also involved interviewing and admitting students to the College, and participating to meetings of the College’s academic working group. I also wrote for the College publication, ‘The Record’, which reaches more than 6,000 alumni and other readers.
2023–2024	Lecturer, Department of International Development, Oxford Co-organised and delivered the lectures of the Maths course for Oxford’s MSc in Economics for Development.
2018–2019	Tutor, Magdalen College & Jesus College, Oxford Taught Quantitative Economics, Introductory Microeconomics, and Finals Microeconomics to undergraduate students.

Professional Experience

2021–present	Independent Economic Adviser, Oxera Economic consultant working mostly on antitrust cases. A key component of my role is to communicate economic analysis and reasoning to non-economists: I have extensive experience presenting in client meetings, as well as co-authoring a range of written outputs. In my current advisor role, I am called in to help on projects involving particularly complex economic questions.
2020–2021	Consultant, Oxera
2018–2020	Analyst, Oxera In my previous full-time role, I worked in teams of variable size, with substantial management responsibilities; participated in the proposal stage of projects; and developed client relationships.

Research Experience

- 2017 **Research Assistant, Centre for Economic Performance, London School of Economics and Political Science**
Conducted research on the impact of incubators on start-ups, and local economy effects of UK devolution policies, with Professor Henry Overman and Professor Olmo Silva.
- 2017 **Research Assistant, Politics Department, University of Oxford**
Worked with Professor Robin Harding on the effects of democratisation on public good provision in Botswana.
- 2016 **Research Assistant, Economics Department, University of Oxford**
Assisted Professor Ian Crawford in testing the Weak and Generalised Axioms of Revealed Preference in a very large dataset.
- 2015 **Intern, National Audit Office**
Contributed to NAO “Value for Money” reports on competition, tax evasion and the effect of UK energy policies on inequality. My main focus was an analysis of trends in competition in UK markets in the previous two decades. To this end, I analysed a large, sensitive ONS dataset on firm profits in the UK.

Job Market Paper

“**Estimating intra-household sharing from time-use data**”. *IFS Working Paper*.

Available at: <https://ifs.org.uk/publications/estimating-intra-household-sharing-time-use-data-0>.

Estimating intra-household sharing is crucial to understanding overall inequality. However, expenditure data is almost always at the household level. A growing literature structurally estimates sharing from individual-level demand data for a single private good, the ‘assignable good’. I develop a new approach which is both grounded in a general collective household model, and simple to implement with widely available data. I also propose a novel assignable good: private leisure. I apply my methodology to UK working couples. My estimated sharing rule is consistent with bargaining theory, and I find that the poverty rate is 20.59% higher for women than men.

Work in Progress

“**Female empowerment and household emissions**”. Joint with Florine Le Henaff.

“**Focal pricing and pass-through**”.

“**Parental leave in the UK**”.

Book Chapters and Peer-Reviewed Publications

Déchamps P., Descamps, A., Arduini, F., Baye, C. & Damstra, L.. 2019. “**Labour markets: a blind spot for competition authorities?**” *Competition Law Journal* 18 (4): 190-9

Nominated for the 2020 Antitrust Writing Awards

Ragno, A., Arduini, F. & Rosenboom, N.. “**Is market power on the rise? Potential explanations and implications for competition**”. *Competition Law Journal*. 18 (2): 79-85

Alimonti, R. & Arduini, F. “**Il Mercato Rilevante nell’Era Digitale**”. Chapter in *Diritto Antitrust*. Giuffrè Editore

Accreditations

Office for National Statistics Accredited Researcher: AR Number 35531. I successfully undertook ONS accreditation (most recently in 2021), giving me ongoing access to sensitive UK data.

Presentations

2024	Stone Centre PhD Conference on Income & Wealth Inequality. In person paper session.
2024	New Advances in Family Economics Workshop. In-person poster session.
2024	ASSA Annual Meeting. In-person paper session.
2023	SEHO (Society of Economics of the Household) Conference. In-person paper session.
2023	Doctorissimes PhD Conference. In-person paper session.
2023	In-person presentations at UCL and IFS PhD seminars.

Referee service

American Journal of Health Economics, Canadian Journal of Economics

Outreach and Other Activities

2018	Speaker, Oxbridge Event, The Society of Nepalese Professionals in the UK: invited speaker on a panel at an outreach event for Nepalese children hoping to apply to Oxbridge.
2014–2015	Chair, Economics Undergraduate Joint Consultative Committee, University of Oxford: chaired a panel of students and professors tasked with improving undergraduate economics courses at Oxford.
2014–2015	TEDxOxford 2015: co-organised a conference with 1,800 attendees. Our speakers ranged from a theoretical physicist to a computer artist.

Languages

Italian	Native
English	Native
Spanish	Professional level

Preferred Software

Office, LaTeX
Stata, R

Citizenship

Italian and British