

# Konrad Mierendorff

Department of Economics, University College London, 30 Gordon Street, London WC1H 0AX, UK  
✉ [k.mierendorff@ucl.ac.uk](mailto:k.mierendorff@ucl.ac.uk) <http://www.homepages.ucl.ac.uk/~uctpkmi/>

## Research Interests

---

Microeconomic Theory, Information Economics, Mechanism Design

## Current Position

---

2014– UNIVERSITY COLLEGE LONDON  
*Department of Economics*  
*Professor (2020–), Associate Professor (2018–2020), Lecturer (2014–2018)*

## Previous Academic Positions

---

2013–14 COLUMBIA UNIVERSITY  
*Visiting Scholar and Adjunct Assistant Professor, Department of Economics*

2010–13 UNIVERSITY OF ZÜRICH  
*Senior Research Associate, Department of Economics*

2009–10 UNIVERSITY OF BONN  
*Research Associate, Chair of Economic Theory II*

## Education

---

2010 UNIVERSITY OF BONN  
*Doktor in Economics, June 2010, summa cum laude*

2007–8 PARIS SCHOOL OF ECONOMICS  
*Visiting doctoral student*

2005 UNIVERSITY OF BONN  
*Diplom in Economics, November 2005*

## Publications in Peer Reviewed Journals

---

1. “Optimal Sequential Decision with Limited Attention,” 2019, *American Economic Review* 109, No. 8, pp. 2993-3029, with Yeon-Koo Che
2. “Auctions with Limited Commitment,” 2019, *American Economic Review* 109, No. 3, pp. 876-910, with Qingmin Liu, Xianwen Shi, and Weijie Zhong
3. “Optimal Dynamic Mechanism Design with Deadlines,” 2016, *Journal of Economic Theory* 161, pp. 190-222.
4. “Generalized Reduced-Form Auctions: A Network-Flow Approach,” 2013, *Econometrica* 81, pp. 2487-2520, with Yeon-Koo Che and Jinwoo Kim.
5. “The Dynamic Vickrey Auction,” 2013, *Games and Economic Behavior* 82, pp. 192-204.
6. “Uncertain Demand, Consumer Loss Aversion, and Flat-Rate Tariffs,” 2013, *Journal of the European Economic Association* 11, pp. 399-432, with Fabian Herweg.  
This paper was awarded with the EARIE Young Economists’ Essay Award, 2011.
7. “Asymmetric Reduced Form Auctions,” 2011, *Economics Letters* 110, pp. 41-44.

## Working Papers & Work in Progress

---

8. "Keeping the Listener Engaged: a Dynamic Model of Bayesian Persuasion", 2020, with Yeon-Koo Che and Kyungmin Kim.
9. "Auction Design with Data-Driven Misspecifications," 2021, with Philippe Jehiel.
10. "Coasian Equilibria in Sequential Auctions," draft in preparation, with Qingmin Liu and Xianwen Shi.
11. "Predictive Policing," work in progress, with Yeon-Koo Che and Jinwoo Kim.
12. "Dynamic Information Acquisition under Ambiguity," work in progress, with Sarah Auster and Yeon-Koo Che.
13. "Explaining Experimental Evidence on Ability Peer Effects with a Theory of Rank Concerns," work in progress, with Michela Tincani.

## Article in the Popular Press

---

"Der Ökonom als Ingenieur," with Jacob Goeree, Neue Züricher Zeitung, 20.10.2012.

## Grants, Awards & Scholarships

---

- 2021–26 Consolidator Grant, European Research Council, "Dynamic Information Acquisition, Experimentation, and Communication"
- 2013–14 Swiss National Science Foundation, Postdoctoral Fellowship
- 2011 EARIE Young Economists' Essay Award for the paper "Uncertain Demand, Consumer Loss Aversion, and Flat-Rate Tariffs," joint with Fabian Herweg
- 2008 German Academic Exchange Service, visiting PhD scholarship (6 months)
- 2005–9 Bonn Graduate School of Economics, PhD scholarship
- 2003–5 Friedrich-Ebert-Foundation scholarship

## Teaching Experience

---

- Lecturer Microeconomics, (MSc, ~130 students, UCL, 2018/19–20/21)  
Economics of Information (BSc, UCL, 2014-2020)  
Microeconomics, Part 1 (MSc, ~130 students, UCL, 2014-18)  
Microeconomic Theory I, Part 1 (PhD, Columbia University, 2013)  
Intermediate Microeconomics (Bachelor, ~450 students, Zürich, 2012)  
Advanced Microeconomics: Mechanism Design (PhD, Zürich, 2012)  
Social Choice and Mechanism Design (Master, Bonn, 2010)
- TA Auctions and Markets (Bachelor, Bonn, 2008, 2009)  
Social Choice and Mechanism Design (Master, Bonn, 2009)  
Intermediate Microeconomics (Bachelor, Bonn, 2006, 2007)

## Professional Activities & Departmental Service

---

- Editor Associate Editor, *European Economic Review* (2019–)  
Associate Editor, *Journal of the European Economic Association* (2021–)
- Referee *AEJ Microeconomics*, *American Economic Review*, *Econometrica*, *Economic Journal*, *Economics Letters*, *Games and Economic Behavior*, *International Journal of Game Theory*, *International Journal of Industrial Organization*, *Journal of Economic Theory*, *Journal of Mathematical Economics*, *Journal of Political Economy*, *Journal of Public Economic Theory*, *Journal of the European Economic Association*, *Management Science*, *Mathematics of Operations Research*, *RAND Journal of Economics*, *Review of Economic Studies*, *Theoretical Economics*
- National Science Foundation (2014), British Academy (2019), European Research Council (2019), Social Sciences and Humanities Research Council of Canada (2019)

### Discussant

- Workshop “Frontiers in Design,” London 2019  
Workshop on “Dynamic Incentive Problems,” Bonn, 2016  
Cowles Foundation Summer Conference 2013: Dynamic Mechanism Design,  
CEPR Applied IO Conference 2008, Paris

### Departmental Duties

- Departmental Strategy Committee, UCL (2020–)  
Junior Hiring Chair, UCL (2020–)  
Year Abroad Tutor, UCL (2017–2018)  
Undergraduate Affiliate Tutor, UCL (2016–2018)  
Information Sessions for Jobmarket Candidates, UCL (2014–17)  
Departmental Representative SLASH-KTE Board, UCL (2014–2017)  
Organizer, Micro Theory Seminar, UCL (2014–16)  
Organizer, Micro Theory Seminar, University of Zürich/ETH Zürich (spring & fall term 2011)

### Conference Organization and Programme Committees

- ESEM 2021 Copenhagen, Programme Committee Member, Theory Field Coordinator  
Conference on Mechanism and Institution Design–University of Klagenfurt, 2020, Programme Committee Member  
EEA-ESEM Manchester 2019, Programme Committee Member  
BGSE Theory Alumni Conference December 2017, Organizer  
German Economic Association, 2016, Programme Committee Member  
Royal Economic Society PhD Meeting and Conference 2015, Programme Committee Member  
Spring Meeting of Young Economists 2012, Programme Committee Member  
Spring Meeting of Young Economists 2011, Programme Committee Member

### PhD supervision

- Amir Habibi (second advisor, first placement: postdoc at HU Berlin, 2020),  
Guo Bai (second advisor, ongoing),  
Nathan Hancart (second advisor, ongoing)

## Seminars & Conferences (after 2010)

---

- 2021 Virtual Seminars in Economic Theory, German Economic Association: Standing Committee in Economic Theory
- 2020 Collegio Carlo Alberto Turin, Carlos III Madrid, Carnegie Mellon University, City University Hong Kong, Seminar Series on Communication and Persuasion (St. Andrews), HEC Paris, Ecole Polytechnique,

- 2019 Oxford, Warwick, Bristol, Tel Aviv, Jerusalem, Ben-Gurion University of the Negev, Cambridge, Stockholm School of Economics, Warwick Theory Workshop, SAET, BI Oslo
- 2018 Bern, Paris, Exeter, Higher School of Economics Moscow, CERGE-IE Prague, Bonn
- 2017 York, Birkbeck, Southampton, Toulouse, Columbia-Duke-MIT-Northwestern IO Theory Conference
- 2016 Zurich, Surrey, Duisburg, Humboldt University Berlin, Bath Theory Workshop, Cowles Summer Conference in Economic Theory, ESSET Gerzensee, SITE Stanford
- 2015 Warwick Theory Workshop, SED (Istanbul), Econometric Society World Congress (Montreal), Mannheim
- 2014 University College London, Michigan, Northwestern & Kellogg, Harvard, Columbia, Boston University, SITE, Essex, EUI Florence
- 2013 Bocconi, Maastricht, Cologne-Zürich Market Design Workshop (Cologne), Midwest Economic Theory Meeting (Ann Arbor), Columbia, Montreal, Oxford, Warwick, Penn State
- 2012 Bonn, ISMP (Berlin), Games (Istanbul), ESEI-Workshop on Market Design (Prague), Munich
- 2011 Yonsei, SAET (Ancao, Portugal), EARIE (Stockholm), Arne Ryde Memorial Lectures (Lund), Columbia, Toronto, Northwestern

## **Language Skills**

---

German: native, English: fluent, French: fluent

(2nd July 2021)