Todd Davies

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Employment

Graduate Lecturer University College London, Faculty of Laws	London 2023–Present
Research Assistant <i>Technical University Munich, School of Politics and Public Policy</i>	Munich Summer 2022
Software Engineer (IV) Google, Security & Privacy Team	Munich 2016–22
Education	
Ph.D. in Law	
University College London	2022–Present
Supervised by Ioannis Lianos, Deni Mantzari and David Murrell Project title: Digital ecosystems and the competitive process	
M.Sc. in Politics and Technology (Political Science)	
Technical University Munich	2019–22
Grade: 1.3 (distinction)	
B.Sc. in Computer Science	
University of Manchester	2013–16
Grade: First Class Honours	
Publications	
Reconceiving Big Tech	
Concurrences e-Competitions December 2020	2020
Teaching	
Competition Law, Regulation and the Intangible Economy <i>Faculty of Laws, University College London</i>	LLM Winter term 2023–4
Competition Law and Consumer Protection	3rd year LLB
Faculty of Laws, University College London	Winter & Summer terms 2023–4
Laws Connections, Fake News and Falsehoods	1st year LLB
Faculty of Laws, University College London	Winter term 2023–4

Law, Economics and Society Faculty of Laws, University College London

Evaluation

In *anonymous feedback forms*, students made the following statements:

• "Definitely one of the best tutors I have had in law school, your dedication is really appreciated! Thanks for your help Todd!" – UCL, Competition Law

3rd year LLB

Winter term 2022–3

• "I thought you were a very approachable tutor who encouraged participation and I also feel

like you explained things really clearly!" – UCL, Competition Law

- "Thank you for always explaining complex topics in a succin[c]t way that makes it a lot easier to understand!" UCL, Competition Law
- "I found Todd's style very professional, encouraging and informative. He was highly sensitive to the needs of his group, supporting our smooth transition into higher education. Thank you for the great introduction to UCL Laws!" UCL, Laws Connections (introductory course)

Awards

Research Excellence Scholarship for Cross-disciplinary Training

Full funding to spend a year in the UCL Division of Biosciences 2024–25 This scholarship allows me to spend a year in the UCL Division of Biosciences, where I will work on transplanting theoretical and practical approaches to understanding competition from ecology to competition law.

YSSP fellow

Funding for a three month research stay at IIASA (Vienna) 2024 The Young Scientist Summer Programme (YSSP) fellowship funds a three month project with scientsts at the International Institute for Applied Systems Analysis (IIASA) where I will apply techniques from ecological science to problems in competition law.

Faculty Research ScholarshipFull funding to study at UCL2022–26Awarded to students with an "outstanding academic track record" and an "excellent research proposal".Best Student Article2021Concurrences Antitrust Writing Awards2021"Think Digital" Stipendium2021Awarded to students in the Munich with a strong commitment to digital technology2021Head of School Prize2021University of Manchester, School of Computer Science2017Awarded for making an outstanding contribution to the life of the School of Computer Science2017

Talks/Panels

Error Costs, Platform Regulation, and Democracy

Apr 2024 Utrecht University, Power in a Digitalized World and Modern Bigness Conference

Google AdTech – Break Up or Break Out?

Jan 2024	UCL-Cambridge Research Forum on Competition Policy and Economic Regulation
Dec 2023	OFCOM
Nov 2023	University of East Anglia, Centre for Competition Policy
Nov 2023	Sciences Po (Guest Lecture)
Sep 2023	Competition and Markets Authority
Sep 2023	Privacy International
Jul 2021	16th Conference of the Academic Society for Competition Law (Main Track)

Big Platform Debate

Sep 2023 University College London, Faculty of Laws

Computing Competition with Agent-Based Models

Oct 2021	Econophysics Colloquium, 2021 Conference on Complex Systems
Oct 2021	Poster Presentation, 2021 Conference on Complex Systems

Workshops

Young Scientists Summer Programme	Vienna	
International Institute for Applied Systems Analysis Jun	2024–Sept 2024	
I will spend the Summer of 2024 at IIASA working on a project called <i>"Population Eco Competition Law"</i> supervised by Gergely Boza and Elena Rosenyaka.	logy as a Lens for	
Winter Workshop on Complex Systems	Catalonia	
Universitat Pompeu Fabra	Jan 2024	
I led a project which used information theory to empirically determine 'individuali systems.	ty' in economic	
Law and Political Economy Summer Academy	Rotterdam	
Erasmus University, Rotterdam	June 2023	
Workshopped a paper entitled 'Competition Authorities as Gardeners of the Market Economy'.		
Winter Workshop on Complex Systems	Amsterdam	
University of Amsterdam	Jan 2023	
I led a project which used an agent-based model to simulate market evolution under conditions of competition or collusion, and then used network analysis techniques to perform collution detection.		
Legal Priorities Summer Institute	Oxford	
Legal Priorities Project, Oxford	Sept 2022	
Service		
Academic Refereeing		
Journal of Competition Law & Economics	2024	

Journal of Law and Political Economy

Supervision

Supervision	
Research Essay Supervisor <i>University College London</i> 4x Graduate theses (competition law and AI, merger control)	2023–Present
Academic Mentor University College London 15 LLB Students	2022–Present
Research Essay Supervisor <i>University College London</i> 1x Graduate thesis (competition law and data protection)	2022–3

Volunteer & Outreach

Convener for the UCL Law and Political Group	
University College London	2023-2024
Organisation of a monthly reading group for students, talks by external speakers related to LPE and	
social events for LPE researchers based in London.	
Mental Health First Aider	
MHFA England	2022–Present

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2023

Intern host2017–20Google, Munich2017–20I hosted (managed) four interns, all of whom have gone on to become successful software engineers.

Software Engineer (Voluntary)

Münchener Tafel, Munich

2019–20

Upgraded the staff and volunteer management system to speed compliance with federal government regulations on community service work.

References

Available on request