# **Todd Davies**

# todddavi.es | todd@todddavi.es

Bentham House, 4–8 Endsleigh Gardens, London WC1H 0EG

# **Employment**

Graduate Lecturer	London
University College London, Faculty of Laws	2023–Present
Research Assistant	Munich
Technical University Munich, School of Politics and Public Policy	Summer 2022
Software Engineer (IV)	Munich
Google, Security & Privacy Team	2016–22
Education	
Ph.D. in Law	
University College London, Faculty of Laws & Dept. of Biosciences Supervised by Ioannis Lianos, Deni Mantzari and David Murrell	2022–Present
M.Sc. in Politics and Technology (Political Science)	
Technical University Munich	2019–22
Grade: 1.3 (distinction)	
B.Sc. in Computer Science	2012 16
University of Manchester Grade: First Class Honours	2013–16
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Research Stays	
Max Planck Institute for Innovation and Competition Invited by Klaus Wiedemann	Munich 2025
International Institute for Applied Systems Analysis (IIASA)	Vienna
Young Scientists Summer Programme	2024
Publications	
Peer reviewed	
Error Costs, Platform Regulation, and Democracy (with Spencer Cohen)	
Journal of Competition Law and Economics	2025
"Solutions" are not the answer (with Brian D. Fath and Taha Loghmani)	2024
Frontiers in Sustainability	2024
Book chapters	
Democracy or Domination (with Spencer Cohen)	
Musk, Power, and the EU: Can EU Law Tackle the Challenges of Unchecked Plutocracy	? 2025

Verfassungsbooks, edited by Alberto Alemanno & Jacquelyn Veraldi.

# **Forthcoming** Google AdTech: Break Up or Break Out? (with Zlatina Georgieva) Utrecht Law Journal Special Issue on Modern Bigness 2025 **Preprints** 2025 Market Diversity and Market Churn: Measures of Competitive Structure Other **Reconceiving Big Tech** Concurrences e-Competitions December 2020 2020 **Blog Posts Coordination Across the Channel II** (with Marina Iskander) Kluwer Competition Law Blog July 2025 **Did Meta Tie its AI Assistant to WhatsApp?** (with Marina Iskander) Kluwer Competition Law Blog, Inclusive Competition Forum Blog April 2025 Google AdTech: Break Up or Break Out? EU Law Enforcement Blog Jan 2025 **Democracy or Domination** (with Spencer Cohen) Verfassungsblog Jan 2025 Coordination Across the Channel I (with Marina Iskander) Kluwer Competition Law Blog Nov 2024 Big Tech is Harming Britain

# **Teaching**

Comment Central

<b>Competition Law, Regulation and the Intangible Economy</b> <i>Faculty of Laws, University College London</i>	<b>LLM</b> Winter term 2023–4
<b>Competition Law and Consumer Protection</b> <i>Faculty of Laws, University College London</i>	<b>3rd year LLB</b> Winter & Summer terms 2023–4
<b>Laws Connections, Fake News and Falsehoods</b> <i>Faculty of Laws, University College London</i>	<b>1st year LLB</b> Winter term 2023–4
<b>Law, Economics and Society</b> <i>Faculty of Laws, University College London</i>	<b>3rd year LLB</b> Winter term 2022–3

Sept 2024

#### **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
- "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
- o "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**

## **Turing Travel Grant**

Funding for a research visit at the Max Planck Institute for Innovation and Competition.

2025

#### Mikhalevich Award

Awarded for outstanding work produced during the YSSP program.

2025

This award is given to a participant of the Young Scientist Summer Programme (YSSP) programme who produced "outstanding work" during the programme, assessed on the basis of the quality, originality, effectiveness and relevance of their research. The award comes with funding to support another 3-month research stay at the International Institute for Applied Systems Analysis (IIASA).

#### UCL 3 minute thesis competition - Runner Up

Awarded to the runner-up best presentation according to a jury.

2025

The 3 Minute Thesis (3MT) is a competition where PhD candidates present their research within three minutes, using only a single static powerpoint slide. I came second in the UCL-wide event, which was open to PhD candidates at UCL who had won their faculty-level competitions. The prize was £100.

#### UCL Faculty of Laws 3 minute thesis competition - Winner

Awarded to the best presentation according to a jury and a public vote.

2025

I won both the jury and public vote for the laws faculty 3MT competition, and thus was nominated to compete at the UCL-wide event. The prize was £250.

#### 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.

## IIASA Young Scientists Summer Programme Fellow

Funding for a research stay at the International Institute for Applied Systems Analysis

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 applied techniques from ecological science to problems in competition law.

#### **Faculty Research Scholarship**

Full funding to study at UCL.

2022-26

Awarded to students with an "outstanding academic track record" and an "excellent research proposal".

#### **Best Student Article**

Concurrences Antitrust Writing Awards.

2021

#### "Think Digital" Stipendium

Awarded to students in the Munich with a strong commitment to digital technology

2021

# **Head of School Prize**

University of Manchester, School of Computer Science.

2017

Awarded for making an outstanding contribution to the life of the School of Computer Science

# Talks/Panels

Market Diversity and Market Churn: Measures of Competitive Structure

Jun 2025 Mar 2025	Annual Cambridge/UCL Competition Law Conference Mannheim Centre for Competition and Innovation (MaCCI) Annual Conference	
Error Costs, Platform Regulation, and Democracy		
Jun 2025 Nov 2024 Jun 2024 Jun 2024	20th Conference of the Academic Society for Competition Law (ASCOLA) Article 19, DMA Enforcement: Trends and gaps in the first year of application University of Oxford, Competition Law PhD Conference University College London, Competition Law and Policy Workshop: A Foresight Approach	
Apr 2024	Utrecht University, Power in a Digitalized World and Modern Bigness Conference	
Competition Law and the Regulatory Dialectic		
Sept 2024	14th Annual Conference in Political Economy, Istanbul Bilgi University	
Niche Theory - Towards a Map of the Competitive Playing Field		
Jul 2024	University of Würzburg, 19th Conference of the Academic Society for Competition Law (ASCOLA)	
Jun 2024 May 2024	University of Oxford, Competition Law PhD Conference IIASA, Exploratory Workshop on Complexity Science, Competition Law and Policy	
Google AdTech – Break Up or Break Out?		
May 2025	Tinbergen Institute (Amsterdam), Workshop on Structural Remedies for Restoring Platform Competition	
Jan 2024	University of Cambridge, UCL–Cambridge Research Forum on Competition Policy and Economic Regulation	
Dec 2023	UK Office of Communications (OFCOM)	
Nov 2023	University of East Anglia, Centre for Competition Policy	
Nov 2023	Sciences Po	
Sep 2023	Competition and Markets Authority (CMA)	
Sep 2023 Jul 2021	Privacy International 16th Conference of the Academic Society for Competition Law (ASCOLA)	
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Big Platform Debate		
Sep 2023	University College London, Faculty of Laws	
Computing Competition with Agent-Based Models		
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Oct 2021 Econophysics Colloquium, 2021 Conference on Complex Systems
Oct 2021 Poster Presentation, 2021 Conference on Complex Systems

# Workshops/Programmes

## Sustainable Stand Up Comedy Course

London

UCL Apr-May 2025

Took a six-week course on stand-up comedy, culminating in a live show. Topics in my set included magic, how technology doesn't (always) work for us, and the dangers of Big Tech oligarchs.

# **Competition Law and the Technologies of the Fourth Industrial Revolution**Sciences Po & UCL Dec 2024

Participated in a roundtable with sixteen competition authorities, civil society and other academics in a discussion which primarily focused on the rise of AI (coordination) in markets.

#### Young Scientists Summer Programme

Vienna

International Institute for Applied Systems Analysis

Jun 2024–Sept 2024

I spent the Summer of 2024 at IIASA working on a project called "Population Ecology as a Lens for Competition Law" supervised by Gergely Boza and Elena Rovenskaya.

## Winter Workshop on Complex Systems

Universitat Pompeu Fabra

Catalonia *Jan 2024* 

I led a project which used information theory to empirically determine 'individuality' in economic systems.

## 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* 

Ian 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, 2025

Journal of Law and Political Economy

2023

# **Supervision**

#### **Research Essay Supervisor**

University College London

2023-Present

4x Graduate theses (competition law and AI, merger control)

#### **Academic Mentor**

University College London

2022-Present

15 LLB Students

# **Research Essay Supervisor**

University College London

2022-3

1x Graduate thesis (competition law and data protection)

## Volunteer & Outreach

# Careers talk on "How to Avoid a Career You Hate"

University College London

*May* 2024

I gave a talk on principles for navigating a life and career after university. The talk was attended by bachelors level students from across UCL.

#### 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

#### **Intern host**

Google, Munich

2017\_20

I 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.

# Memberships

Academic Society for Competition Law

*Junior Member* 2022-Present

**Inclusive Competition Forum** 

*Junior Member* 2024-Present

# References

Available on request