

Talia Gillis

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Academic Position

COLUMBIA UNIVERSITY	
Daniel G. Ross Professor of Law	2026 – present
Associate Professor of Law	2020 – 2025
Data Science Institute Member	
ETH ZURICH	
Visiting Professor	Spring 2025

Education

HARVARD UNIVERSITY	
PhD, Business Economics	2022
HARVARD LAW SCHOOL	
Doctor of Juridical Science (SJD)	2020
LLM (waived)	2013
OXFORD UNIVERSITY	
Bachelor of Civil Law (BCL), <i>with distinction</i>	2012
HEBREW UNIVERSITY	
LLB, Law and Economics, <i>magna cum laude</i>	2010

Research

Published and accepted articles

The Explainability Input Fallacy
NYU Law Review (forthcoming)

A Functional Approach to Price Discrimination
California Law Review (forthcoming)

The Timing and Content of Legal Rules
Journal of Institutional and Theoretical Economics (forthcoming)

Incentive and Information Frictions in Algorithmic Legal Commands

Journal of Institutional and Theoretical Economics 182(1) (2026): 56-67

X-Hacking Algorithmic Harm

Jerusalem Review of Legal Studies 33(1) (2026): 1-15

Algorithmic UDAP

(with Emily Black, Riley Stacy & Sam Brumer)

Forthcoming, CSLAW '26 Proceedings of the Symposium on Computer Science and Law (2026)

Regulating Algorithms: What and When

(with Scott Nelson & Jann Spiess)

The Political Economy of Artificial Intelligence (ed. Ajay Agrawal, Joshua Gans, Avi Goldfarb & Catherine Tucker, NBER 2026)

Differential Validity in Fair Lending

(with Spencer Caro & Scott Nelson)

Journal of Legal Analysis 18(1) (2026): 1-18

Towards Effective Discrimination Testing for Generative AI

(with Tom Zollo, Emily Black, Nikita Rajaneesh & Richard Zemel)

FACCT '25: Proceedings of the 2025 ACM Conference on Fairness, Accountability & Transparency (2025): 1028-1047

Sex & Startups

(with Jens Frankenreiter & Eric Talley)

Yale Journal on Regulation 42 (2025): 589-659

“Price Discrimination” Discrimination

Harvard Business Law Review 15 (2025): 99-169

Operationalizing the Search for Less Discriminatory Alternatives in Fair-Lending

(with Vitaly Meursault & Berk Ustun)

FACCT '24: Proceedings of the 2024 ACM Conference on Fairness, Accountability & Transparency (2024): 377-387

D-Hacking

(with Emily Black & Zara Hall)

FACCT '24: Proceedings of the 2024 ACM Conference on Fairness, Accountability & Transparency (2024): 602-615

Unstable Personalized Law

Jerusalem Review of Legal Studies 29(1) (2024): 65-84

Orthogonalizing Inputs

CSLAW '24: Proceedings of the Symposium on Computer Science and Law (2024): 1-8

The Input Fallacy*Minnesota Law Review* 106(3) (2022): 1175-1263

Winner of 2022 AALS Scholarly Paper Competition

Explanation < Justification: GDPR and the Perils of Privacy

(with Josh Simons)

Journal of Law and Innovation 2(1) (2019): 71-99**Big Data and Discrimination**

(with Jann Spiess)

Chicago Law Review 86(2) (2019): 459-488**Fiduciary Law and Financial Regulation**

(with Howell Jackson)

in *OXFORD HANDBOOK OF FIDUCIARY LAW* (Criddle, Miller & Sitkoff ed. 2019)**Putting Disclosure to the Test: Toward Better Evidence Based Policy***Loyola Consumer Law Review* 28(1) (2015): 31-106Excerpts in Barr, Jackson & Tahyar, *FINANCIAL REGULATION: LAW AND POLICY* (2nd ed. 2018)*Works in progress***Reconstructing Fair Lending**

(with Spencer Caro & Scott Nelson)

On the Fairness of Machine-Assisted Human Decisions

(with Bryce McLaughlin & Jann Spiess)

Accepted to FAccT '22: *Proceedings of the 2022 ACM Conference on Fairness, Accountability & Transparency* (2024) (non-archival)**A Longitudinal Measurement of Privacy Policy Evolution for Large Language Models**

(with Zhen Tao, Shidong Pan, Zhenchang Xing, Emily Black & Chunyang Chen)

Bridging Prediction and Intervention Problems in Social Systems

(with many co-authors)

Incomplete Contracts and Future Data Usage

(with Jens Frankenreiter & Dan Svirsky)

Grants

Data Science Institute Seed Fund Grant	2024
Richman Center for Business, Law, and Public Policy Grant	2022
Provost's Grant for Junior Faculty	2022

Selected Conferences and Talks

2026: Simons Institute Workshop on Bridging Prediction and Intervention Problems in Social Systems; HUJI-Columbia Workshop on Responsible Computing: Bringing Together Legal and Technical Perspectives (keynote speaker); ACM Symposium on Computer Science & Law (CS&Law); ACM Special Interest Group on Economics and Computation (SIGecom); Fordham Law & Technology Workshop; Michigan Law & Economics Workshop; Columbia Data Science Exchange (DAX); Stanford Foundations of AI and Antidiscrimination Law; Chicago Booth Household Finance Conference.

2025: USC Law & Social Science Workshop; NYU Colloquium on Innovation Policy; UCSD Privacy Workshop; CS+Law Workshop; Consumer Law Scholars Conference; ACM Symposium on Computer Science and Law; ETH AI Center Academic Talk Series; American Law & Economics Association Annual Meeting (ALEA); Hebrew University Herzog Conference; Max Planck Institute Law & Economics Workshop; Society of Institutional & Organizational Economics (SIOE); Tel Aviv University Law & Tech Workshop; ACM Conference on Fairness, Accountability and Transparency (FAccT); Symposium of the Journal of Institutional and Theoretical Economics (JITE); Data Science & Law.

2024: Wayne State Faculty Workshop; Cardozo Business Law Colloquium; ACM Computer Science and Law Symposium; NYU Jean Monnet Center Public Law Workshop Series; Northwestern Law & Economics Colloquium; Virginia Law & Economics Workshop; American Law & Economics Association Annual Meeting (ALEA); Amazon Science Seminar Series; Empirical Contracts Workshop; Banff International Research Station (BIRS) Workshop; ACM Conference on Fairness, Accountability and Transparency (FAccT); Penn-NYU Empirical Contracts Workshop; Cardozo Junior Scholars Workshop; Junior Forum for Law & STEM. University of Texas Law & Economics Workshop; Penn Law & Economics Seminar.

2023: Alabama Faculty Colloquium; Association for Public Policy Analysis & Management Conference (APPAM); Yale Law School conference on Legitimacy in an Online World; Conference on Empirical Legal Studies (CELS); Society of Institutional & Organizational Economics (SIOE); American Law & Economics Association Annual Meeting (ALEA); Berkeley Law & Economics Workshop; George Mason Law & Economics Workshop; Empirical Methods in Legal Scholarship International Workshop; Washington University Law & Economics Workshop; Penn-NYU Empirical Contracts Workshop; Management, Analytics, and Data (MAD) Conference; Yale-Cowles Econometrics Conference on Discrimination and Algorithmic Fairness; Philadelphia Fed Conference on Machine Learning and Fairness; Wharton FinReg Conference; Cardozo Symposium on Automating Bias; ACM ICML Generative AI and Law Workshop.

2022: Stanford Law & Economics Seminar; BU workshop on Law of Consumer Markets; Consumer Law Scholars Conference; Conference on Empirical Legal Studies (CELS); NYU Law & Economics Workshop; Boston College Regulation & Markets Workshop; Columbia Data

Science Day; ETH and University of Zurich Law & Economics Workshop; ACM Conference on Fairness, Accountability and Transparency (FAccT); Society of Institutional & Organizational Economics (SIOE); Junior Business Law Scholars; American Law & Economics Association Annual Meeting (ALEA); Brown University Workshop on the Economics of Algorithms; Tel-Aviv University Law & Economics Workshop; Hebrew University Law & Economics Seminar; Schwartz Reisman Institute for Technology and Society Seminar (University of Toronto); ETH/NYU Conference on Online Behavior.

2021: Chicago Law & Economics Workshop; Boston University Financial Regulation Workshop; Reichman University Faculty Workshop; Texas Law & Economics Seminar; Board of Governors Symposium on Artificial Intelligence in Consumer Finance; Bonn Law & Economics Workshop.

Teaching and Service

Teaching

COLUMBIA LAW SCHOOL	
Contracts	2020-2025
Law and AI	2026
Law and Economics	2021, 2022, 2027
Consumer Finance	2023, 2026
Law, AI, and Other People's Money	2021
ETH	
The Law and Regulation of AI	2025

Leadership and professional positions

AALS Law & Economics Section, Chair	2026
Board Member, Society for Institutional & Organizational Economics (SIOE)	2024 - 2027
Board Member, American Law & Economics Association (ALEA)	2023 - 2026
Israel Science Foundation, Professional Scientific Committee member	2022-2025
AI Advisory Group Member , Conference of State Bank Supervisors	2024 - 2026
SIOE Coase Dissertation Committee (2025 Chair)	2024, 2025
AALS Executive Committee for the Law & Economics Section	2022 - 2023
FinRegLab, Policy Working Group	2022
Task Force Member, SIOE	2022

Seminar and conference organization

ACM Computer Science & Law Symposium, General Chair	2027
SIOE Annual Meeting Executive Committee	2026, 2027
FAccT, Program Co-Chair	2024 - 2025

European Association of Law & Economics (EALE) Area Organizer	2022, 2023, 2025
Annual SIOE Conference Executive Committee	2023, 2024
AALS Committee to Review Scholarly Papers for the Annual Meeting	2023
American Association of Law & Economics (ALEA) Area Organizer	2023

Refereeing and Reviewing

National Science Foundation, Review of Financial Studies, Review of Economics and Statistics, American Law and Economics Review, Journal of Legal Studies, Journal of Legal Analysis, Big Data and Society, Science and Engineering Ethics, Journal of Financial Regulation, Journal of Law & Empirical Analysis, Journal of Philosophy & Economics, ICML Program Committee Member and Ethics Reviewer, NeurIPS Program Committee Member (2025 Top Reviewer), FAccT Program Committee Member

Professional Experience

Financial Conduct Authority, United Kingdom Summer Associate in Behavioral Economics and Data Science Unit	Summer 2016
Israel Antitrust Authority, Israel Summer Intern	Summer 2012
Israeli Supreme Court, Israel Law Clerk for Justice Hanan Melcer, Deputy Chief Justice	2010 - 2011
UN International Criminal Tribunal for Rwanda, Tanzania Legal Intern for Trial Chamber	March - May 2009

Selected Honors

Winner, 2022 AALS Scholarly Paper Competition	2022
Data Science Institute Scholars Program	2022
Empirical Law and Finance Fellow (Harvard Law School)	2018 - 2020
Program on Negotiations Fellow (Harvard University)	2018 - 2019
M. Considine Fellow in Law and Economics (Harvard Law School)	2013 - 2018
Weidenfeld Scholarship and Leadership Programme (Oxford University)	2011 - 2012
Rector Award (awarded to top two students, Hebrew University)	2009