

## **Alan D. Miller**

Faculty of Law, Western University  
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## **Employment**

WESTERN UNIVERSITY, London, Ontario

Faculty of Law

*Associate Professor (with tenure), 2019–Present.*

*Canada Research Chair in Law and Economics, 2019–Present.*

UNIVERSITY OF HAIFA, Haifa, Israel

Faculty of Law and Department of Economics

*Senior Lecturer (with tenure), 2014–2021.\**

*Lecturer, 2009–2014.*

NORTHWESTERN UNIVERSITY, Chicago, Illinois

Pritzker School of Law

*Visiting Professor and Searle Visiting Fellow, 2015–2016.*

## **Education**

CALIFORNIA INSTITUTE OF TECHNOLOGY, Pasadena, California

Ph.D. in Social Science, June 2009.

NORTHWESTERN UNIVERSITY, Chicago, Illinois

Juris Doctor, May 2001.

UNIVERSITY OF CALIFORNIA, Berkeley, California

Bachelor of Arts, History, May 1998.

## **Published Research**

1. *Group Identification*, 63 GAMES AND ECONOMIC BEHAVIOR 188 (2008).
2. *A Measure of Bizarreness* (with Christopher P. Chambers), 5 QUARTERLY JOURNAL OF POLITICAL SCIENCE 27 (2010).
3. *Rules for Aggregating Information* (with Christopher P. Chambers), 36 SOCIAL CHOICE AND WELFARE 75 (2011).
4. *The Reasonable Person* (with Ronen Perry), 87 NEW YORK UNIVERSITY LAW REVIEW 323 (2012).

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\*On leave, 2019–2021.

5. *The Tradeoff of the Commons* (with R. Preston McAfee), 96 JOURNAL OF PUBLIC ECONOMICS 349 (2012).
6. *Good Faith Performance* (with Ronen Perry), 98 IOWA LAW REVIEW 689 (2013).
7. *Inefficiency Measurement* (with Christopher P. Chambers), 6 AMERICAN ECONOMIC JOURNAL: MICROECONOMICS 79 (2014).
8. *Measuring Legislative Boundaries* (with Christopher P. Chambers), 66 MATHEMATICAL SOCIAL SCIENCES 268 (2013).
9. *A Group's a Group, No Matter How Small: An Economic Analysis of Defamation* (with Ronen Perry), 70 WASHINGTON AND LEE LAW REVIEW 2269 (2013).
10. *Community Standards*, 148 JOURNAL OF ECONOMIC THEORY 2696 (2013).
11. *Scholarly Influence* (with Christopher P. Chambers), 151 JOURNAL OF ECONOMIC THEORY 571 (2014).
12. *Licensee Patent Challenges* (with Michal Gal), 32 YALE JOURNAL ON REGULATION 121 (2015).
13. *Patent Challenge Clauses: A New Antitrust Offense?* (with Michal Gal), 102 IOWA LAW REVIEW 1477 (2017).
14. *Flaws in the Efficiency Gap* (with Christopher P. Chambers and Joel Sobel), 33 JOURNAL OF LAW & POLITICS 1 (2017).
15. *Benchmarking* (with Christopher P. Chambers), 13 THEORETICAL ECONOMICS 485 (2018).
16. *Closure and Preferences* (with Christopher P. Chambers and M. Bumin Yenmez), 88 JOURNAL OF MATHEMATICAL ECONOMICS 161 (2020).
17. *Voting in Corporations*, 16 THEORETICAL ECONOMICS 101 (2021).
18. *Decreasing Impatience* (with Christopher P. Chambers and Federico Echenique), AMERICAN ECONOMIC JOURNAL: MICROECONOMICS, forthcoming.

### **Other Publications**

1. *Collective Standards*, in THE FUTURE OF ECONOMIC DESIGN 413 (Jean-François Laslier, Hervé Moulin, M. Remzi Sanver & William S. Zwicker eds., 2019).
2. *Causation and Incentives in Updating Courts: Comment*, 176 JOURNAL OF INSTITUTIONAL AND THEORETICAL ECONOMICS 152 (2020).

### **Working Papers**

1. "Inconsistency on Multimember Courts," with Shiran Rachmilevitch.
2. "Interval Aggregation."
3. "Quantiles and Options," with Christopher P. Chambers.

4. “Political Speech and the Corporation.”
5. “Sincerity and the Doctrinal Paradox,” with Matthew Kovach.
6. “The Problem of Obscenity.”

## **Research Interests**

Law and Economics, Patents, Antitrust, Torts, Business Law, Property, Administrative Law, Social Choice Theory, Jury Aggregation, Microeconomics, Game Theory, Political Economy.

## **Teaching**

### *Faculty of Law (Western University):*

Corporate Law (Fall 2019, Fall 2020, Fall 2021, Fall 2022, Winter 2023), Law and Economics (January 2020, Winter 2021, January 2022, January 2023).

### *Department of Economics (Haifa):*

Introduction to Law and Economics (Fall 2009, Spring 2011, Spring 2012, Fall 2012, Fall 2013, Fall 2014, Fall 2016, Fall 2017, Fall 2018), Theoretical Industrial Organization (Fall 2010, Fall 2011, Fall 2012, Fall 2013, Fall 2014, Fall 2017), Cooperative Game Theory (Fall 2010, Fall 2011), Social Choice Theory (Fall 2014), Law and Economics Seminar (2016–17, 2018–19).

### *Faculty of Law (Haifa):*

Law and Social Choice Theory (Spring 2010), Advanced Law and Economics Seminar (Spring 2010, Spring 2012, Spring 2013, Spring 2014, Spring 2015, Spring 2018, Spring 2019), Introduction to American Law (Spring 2010, Spring 2011), Cyber Law (Spring 2011), Foundations of Economics for Lawyers (Spring 2013, Spring 2014), Introduction to Law and Economics (Spring 2013, Spring 2015), Freedom of Speech (Fall 2014), Tools for Legal Research (Spring 2017, Spring 2018, Spring 2019), Economics of Private Law (Fall 2018).

### *School of Law (Northwestern):*

Business Associations (Fall 2015).

### *Teaching Assistant (Caltech):*

Introduction to Law and Law and Economics, Law and Technology, Competitive Strategy, Introduction to Political Science, Noncooperative Games in Social Sciences.

### *Elsewhere:*

Law and Social Choice Theory, Hamburg Summer School in Law and Economics, 2015.  
Law and Social Choice Theory, International Max Planck Research School on Adapting Behavior in a Fundamentally Uncertain World, 2016.

## **Administrative Work**

Haifa Director, European Doctorate in Law and Economics, 2015–2019.  
Director, Aptowitzer Center for Risk, Liability, and Insurance, 2018–2019.

## Conferences Organized

Haifa-CBS Conference on Behavioral Analysis Applied to Economics and Law,  
co-organized with Henrik Lando, Copenhagen, August 2013.

Haifa Social Choice Workshop, Haifa, December 2018.

Aptowitz Workshop on Risk, Liability, and Insurance, Haifa, March 2019.

## Editorial Work

Associate Editor, *Mathematical Social Sciences*, 2015–Present.

Editorial Associate for Book Reviews, *Journal of Economic History*, 2006–2010.

## Refereeing

*American Economic Review: Insights, American Journal of Political Science, Canadian Journal of Economics, Canadian Journal of Law and Jurisprudence, Dynamic Games and Applications, Decision Support Systems, Econometrica, Economic Inquiry, Economic Theory, Games and Economic Behavior, International Journal of Economic Theory, International Journal of Game Theory, International Review of Law and Economics, Journal of Economic Behavior, and Organization, Journal of Economic Theory, Journal of Law, Economics, and Organization, Journal of Legal Studies, Journal of Productivity Analysis, Journal of Public Economic Theory, Journal of Public Economics, Journal of Theoretical Politics, Management Science, Mathematical Social Sciences, Review of Economic Studies, Social Choice and Welfare, Theory and Decision.*

2012 Annual Meeting of the American Law and Economics Association.

35th Annual Conference of the European Association for Law and Economics.

Israel Science Foundation

## Presentations

2006

Second Israeli Game Theory Conference in honor of Professor Yisrael Aumann  
University of Haifa, Invited Talk

Ben Gurion University, Invited Talk

Eighth International Meeting of the Society for Social Choice and Welfare

Cowles Foundation Workshop on Aggregation of Opinions

Fall 2006 Midwest Economic Theory Meeting

2007

The 18th International Conference on Game Theory (Stony Brook)

2008

Southwest Economic Theory Conference

2008 North American Summer Meeting of the Econometric Society

Third World Congress of the Game Theory Society

66th Midwest Political Science Association Annual National Conference

Alexander Hamilton Center for Political Economy at New York University,  
First Annual Graduate Student Conference  
University of Haifa, Department of Economics, Invited Talk  
Hebrew University of Jerusalem, Faculty of Law, Invited Talk  
Bar Ilan University, Invited Talk  
Hebrew University of Jerusalem, Department of Economics, Invited Talk  
Technion, Invited Talk  
Ben Gurion University, Invited Talk

*2009*

2009 Joint Mathematics Meetings, AMS Special Session on The Redistricting Problem  
Instituto Tecnológico Autónomo de México, Invited Talk  
Universitat Pompeu Fabra, Invited Talk  
University of Haifa, Faculty of Law, Invited Talk  
Tel Aviv University, Invited Talk  
Royal Holloway, University of London, Invited Talk  
Eighth Annual Conference of the Israeli Law and Economics Association  
XXVI Annual Conference of the European Association of Law and Economics  
Bar Ilan University, Invited Talk

*2010*

2010 Midterm Meeting of the Erasmus Mundus European Master in Law and Economics  
2010 NSF/CEME Decentralization Conference  
2010 Annual Meeting of the American Law and Economics Association  
Second Brazilian Workshop of the Game Theory Society  
27th Annual Conference of the European Association of Law and Economics  
Tel Aviv University, Invited Talk

*2011*

University of Heidelberg, Invited Talk  
27th Annual Meeting of the Israel Economic Association  
University of Texas, Invited Talk  
Southern Methodist University, Invited Talk  
University of Maryland, Invited Talk

*2012*

Tel Aviv University, Invited Talk  
Amsterdam Center for Law and Economics, Invited Talk  
2012 Midterm Meeting of the Erasmus Mundus European Master in Law and Economics  
Bologna Center for Law and Economics, Invited Talk  
Max Planck Institute for Research on Collective Goods, Invited Talk  
2012 Annual Meeting of the American Law and Economics Association  
XV Urrutia Elejalde Summer School in Economics and Philosophy: Measurement in Economics  
Fourth World Congress of the Game Theory Society  
Eleventh International Meeting of the Society for Social Choice and Welfare  
29th Annual Conference of the European Association for Law and Economics

*2013*

Karlsruhe Institute of Technology, Invited Talk  
Exeter Business School, Invited Talk  
The Interdisciplinary Center, Invited Talk  
Ben-Gurion University, Invited Talk  
The 24th International Conference on Game Theory (Stony Brook)  
13th SAET Conference on Current Trends in Economics  
Haifa-CBS Conference on Behavioral Analysis Applied to Economics and Law  
Second Polish Law and Economics Seminar, Warsaw School of Economics  
30th Annual Conference of the European Association for Law and Economics  
Middle East Technical University, Invited Talk  
Bilkent University, Invited Talk  
Mathematics of Electoral Systems: Voting, Apportioning and Districting  
Bar Ilan University, Invited Talk  
Technion, Invited Talk

*2014*

Bilkent University International Law and Economics Conference  
2014 Annual Meeting of the American Law and Economics Association  
Twelfth Meeting of the Society for Social Choice and Welfare  
31st Annual Conference of the European Association for Law and Economics  
Annual Workshop in Intellectual Property Law, Israel Academic Forum for Intellectual Property  
Tel Aviv University, Invited Talk

*2015*

Seoul National University, T.S. Kim Memorial Seminar  
National Taiwan University, Law and Economics Workshop  
National Taiwan University, Microeconomics Seminar  
The 7th Israeli Game Theory Conference  
Ben Gurion University, Invited Talk  
Bucerius Law School, Invited Talk  
Hamburg Institute for Law and Economics, Invited Talk  
University of Illinois, Invited Talk  
32nd Annual Conference of the European Association for Law and Economics  
Georgetown University Law Center, Law and Economics Workshop

*2016*

ETH Zurich, Invited Talks  
Carnegie Mellon University, Invited Talk  
University of Hawaii, Invited Talk  
2016 Annual Meeting of the American Law and Economics Association  
2016 North American Summer Meeting of the Econometric Society  
Thirteenth Meeting of the Society for Social Choice and Welfare  
33rd Annual Conference of the European Association for Law and Economics  
University of Southern Denmark, Invited Talk

*2017*

ETH Zurich, Invited Talk

University of Hong Kong, Invited Talk

Korea University, Invited Talk

The 28th International Conference on Game Theory (Stony Brook)

34th Annual Conference of the European Association for Law and Economics

Technion, Invited Talk

Hebrew University of Jerusalem, Department of Agricultural Economics, Invited Talk

*2018*

George Mason University, Law and Economics Workshop

George Mason University, ICES seminar

Virginia Tech, Invited Talk

Royal Holloway, University of London, Invited Talk

2018 Annual Meeting of the American Law and Economics Association

Western University, Invited Talk

University of Cyprus, Invited Talk

Bar Ilan University, Invited Talk

Eighth Annual Law and Economic Theory Conference

Haifa Social Choice Workshop

*2019*

Bar Ilan University, Invited Talk

University of Glasgow, Invited Talk

Université libre de Bruxelles, Invited Talk

Tel Aviv University, Invited Talk

2019 Annual Meeting of the American Law and Economics Association

Bucerius Law School, Invited Talk

19th SAET Conference on Current Trends in Economics

36th Annual Conference of the European Association for Law and Economics

University of Guelph, Invited Talk

*2020*

CRM Workshop on Voting Systems

37th Annual Conference of the European Association for Law and Economics

*2022*

Thirteenth Meeting of the Society for Social Choice and Welfare

2022 Annual Meeting of the American Law and Economics Association

University of Rochester, Invited Talk

Eleventh Annual Law and Economic Theory Conference

## **Legal Experience**

Attorney-Advisor, Transportation Security Administration,  
U.S. Department of Homeland Security, 2002–2004.

## **Honors and Awards**

Jerry S. Cohen Award for Antitrust Scholarship, 2018.  
Edward Harkness Fellowship, Olin Student Fellow, Institute Fellowship.