

## Candidate for Chair

Michal Feldman  
Tel Aviv University, Tel Aviv, Israel

### **BIOGRAPHY**

#### Academic Background:

Ph.D., UC Berkeley, 2005, Incentives for Cooperation in P2P Systems.

#### Professional Experience:

Professor, Tel Aviv University, Tel Aviv, Israel, 2017 – Present;  
Associate Professor, Tel Aviv University, Tel Aviv, Israel, 2011 – 2017;  
Assistant Professor, Hebrew University, Jerusalem, Israel, 2007 – 2011.

#### Professional Interest:

Algorithmic mechanism design, Auction theory, Algorithmic contract theory, Market design, Optimization under uncertainty.

#### ACM Activities:

Vice Chair, SIGecom, 2015 – 2019;

#### Awards Received:

Best Paper Award (with student), ACM EC, 2019;  
Best Paper Award, ACM EC, 2007.

### **STATEMENT**

I am deeply honored to be considered for the position of SIGecom Chair. With internet-based systems increasingly governing our economic and social interactions, the work of SIGecom has become increasingly more important and relevant.

Over the past two decades, ACM SIGecom has made significant contributions to research at the intersection of computer science and economics. Looking ahead, it is crucial that we continue to foster an inclusive environment, welcoming different subareas within CS, including theory, AI, and ML, as well as economics, game theory, and operations research. With its unique position at the forefront of this field, ACM SIGecom is ideally positioned to help its members discover new scientific avenues, develop new tools, and train the next generation of researchers and practitioners.

As SIGecom Chair, my goal will be to ensure that our community remains vibrant, welcoming, and focused on tackling the most important challenges and opportunities at the interface of CS and economics. I aim to foster deeper interactions with related areas of

science, creating a more collaborative and interdisciplinary environment that will enable us to make even greater strides in this exciting field. To achieve this, it is essential that we build a safe and inclusive community.

## Candidate for Vice-Chair

Federico Echenique  
UC Berkeley, Berkeley, CA, USA

### **BIOGRAPHY**

#### Academic Background:

Ph.D., UC Berkeley, 2000, Economics.

#### Professional Experience:

Professor of Economics, UC Berkeley, Berkeley, CA, USA, 2022 – Present;  
Professor of Economics, Caltech, Pasadena, CA, USA, 2002 – 2023.

#### Professional Interest:

Market design and matching theory, Revealed preferences and decision theory,  
General equilibrium theory, Mechanism design, Game theory.

#### ACM Activities:

Co-chair EC, SIGecom, 2021;  
Associate Editor ACM TEAC, SIGecom, 2013 – 2019.

#### Membership and Offices in Related Organizations:

arXiv moderator, arXiv, 2019 – 2020;  
Program organizer, Simons institute for Theory of Computing, 2019.

#### Awards Received:

Fellow, Econometric Society, 2020.

### **STATEMENT**

I view SIGecom as an incredibly successful interdisciplinary venture. It started through the efforts of a group of computer scientists who were interested in algorithmic game theory, and has grown into a mainstream subfield of both economics and computer science, with a common language and very active research communities.

I hope to contribute to the continuing growth of the CS-Econ community. In particular, to promote and protect the diversity of fields, people and perspectives in the community; and I expect to work closely with the chair to further their vision for the SIG.

## Candidate for Vice-President

Alexander Teytelboym  
University of Oxford, UK

### **BIOGRAPHY**

#### Academic Background:

D.Phil. (Ph.D.), University of Oxford, 2013, Economics.

#### Professional Experience:

Associate Professor of Economics, University of Oxford, UK, 2017 – Present;  
Research Fellow, Institute for New Economic Thinking, Oxford, UK, 2014 – 2017;  
Postdoctoral Fellow, MIT, 2013 – 2014.

#### Professional Interest:

Economic theory, Auctions, Market design, Networks, Turning theory into practice.

#### ACM Activities:

Track Chair (Applied Modelling) EC'23, SIGECOM, 2022 – Present;  
Mentoring Workshop Chair EC'22, SIGECOM, 2021 – 2022;  
Doctoral Dissertation Award Committee, SIGECOM, 2020 – 2021;  
SPC/AC/PC (EC'19-EC'22), SIGECOM, 2018 – 2022.

#### Membership and Offices in Related Organizations:

Organiser EC/Informs Market Design Workshop, SIGECOM/INFORMS, 2018 – Present;  
Co-Chair, MATCH-UP 2022.

#### Awards Received:

Communications of ACM Research Highlight (to appear), 2022

### **STATEMENT**

I am deeply honoured to have been asked to run for Vice-Chair. But I am also truly humbled to be running against one of my favourite economic theorists whose work I admire infinitely and whom I hold in the highest professional regard. There is no doubt in my mind that I am inferior to Federico Echenique in every way---intellectually, personally, and organisationally!

And yet I probably ought to present my one comparative advantage in case it matters to some members of SIGECOM. I love to turn academic insights into real policy changes, and I believe that early-career researchers should have every opportunity to help improve the world through their academic work. So, my platform is simple: I will do my

very best to help members of SIGECOM turn their research into real-world impact through partnerships and collaborations with NGOs, governments, and businesses. I will strive to make real-world impact inclusive and diverse for SIGECOM members and use our events to connect researchers to research users around the world.

## Candidate for Secretary/Treasurer

Brendan Lucier  
Microsoft Research, Cambridge, MA, USA

### **BIOGRAPHY**

#### Academic Background:

Ph.D., University of Toronto, 2011, Computer Science.

#### Professional Experience:

Researcher (Senior / Principal), Microsoft Research, Cambridge, MA, USA, 2013 – Present;  
Postdoctoral Researcher, Microsoft Research, Cambridge, MA, USA, 2011 – 2013.

#### Professional Interest:

Market design, Auctions and pricing, Online algorithms and decision-making, Mechanism design, Social learning.

#### ACM Activities:

Theory Track Co-Chair, ACM EC, 2023;  
Co-organizer, SIGecom Annual Winter Meeting, 2021;  
Tutorial Co-Chair, ACM EC, 2019 – 2020;  
Local Arrangements Chair, ACM EC, 2017.

#### Membership and Offices in Related Organizations:

Editorial Board Member, Management Science, 2020 – Present;  
Track Co-Chair, Economics, Monetization, and Online Markets Track, TheWebConf, 2020;  
Editorial Board Member, Games and Economic Behavior, 2019 – Present.

### **STATEMENT**

It is an honor to be nominated for Secretary-Treasurer of SIGecom. This SIG and the EC conference have been my home base for many years, and I'd be thrilled to better serve the EC community in this role.

I believe that SIGecom serves a crucial role in creating opportunities for our members and students to engage and be recognized for their accomplishments. To that end, I co-chaired the inaugural SIGecom Winter Meeting in 2021. I also led the award committee for the Best Presentation by a Student or Postdoctoral Researcher at EC the first year that award was offered. If elected, I will strive to continue the SIG's work of engagement and recognition.

I'm also very familiar with the ACM EC conference itself, having served as Local Arrangements Chair and Conference Treasurer, as Tutorial Co-Chair, and as Theory Track

Co-Chair. I am excited to put that experience to use as the executive committee manages EC and other activities in the coming years.

SIGecom is a unique group that brings together researchers across many backgrounds. If elected secretary-treasurer, I will work to strengthen the relationships between and within disciplines that make SIGecom thrive.

## Candidate for Secretary/Treasurer

Matt Weinberg  
Princeton University, Princeton, NJ, USA

### **BIOGRAPHY**

#### Academic Background:

Ph.D., Massachusetts Institute of Technology, 2014, Electrical Engineering and Computer Science.

#### Professional Experience:

Assistant Professor, Princeton University, Princeton, NJ, USA, 2017 – Present;  
Postdoc, Princeton University, Princeton, NJ, USA, 2014 – 2016;  
Research Fellow, Simons Institute, Berkeley, CA, USA, 2015 – 2016.

#### Professional Interest:

Algorithmic Mechanism Design, Theoretical Computer Science, Algorithm Design, Algorithms and Uncertainty, Mechanism Design for Blockchain Applications.

#### ACM Activities:

Associate Editor, TEAC, 2022 – Present  
PC+General Chair, AFT, 2023;  
Program Committee, STOC, 2022;  
(Senior) Program Committee, EC, 2015 – 2023.

#### Membership and Offices in Related Organizations:

Co-editor, SIGecom Exchanges, 2019 – 2021.

#### Awards Received:

FOCS Test of Time Award, 2022;  
President's Award for Distinguished Teaching, 2022;  
NSF CAREER Award, 2020;  
Sloan Foundation Fellowship, 2020.

### **STATEMENT**

I'm honored to be considered for the position of Secretary/Treasurer of SIGecom and will happily serve the EC community if elected.

I try my best to contribute to initiatives within the EC community whenever possible. I consider the most significant of these to be the EC Mentoring workshop, which has been running annually since 2018. (I co-organized the first workshop with Ruta Mehta and Nicole

Immorlica, and two later workshops with Ariel Procaccia and Daniela Saban, and with Michal Feldman and Raf Frongillo. The workshops now have rotating organizers).

I'm fairly active in mentoring initiatives generally (I gained perspective by supervising a good number of undergraduate students, whom you may see at EC, and have also co-organized a mentoring workshop at FOCS with Yael Kalai and Aviad Rubinstein).

I'm also generally interested in supporting concrete initiatives (mentoring or unrelated) within the EC community (e.g. I have previously served as co-editor for Exchanges too, with Hu Fu and then Inbal Talgam-Cohen).

I hope to continue contributing to similar initiatives and would be very happy to serve a community that has been my home since the start of my research career.