

Adina Gitomer

curriculum vitae | October 2023
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network science, communication, computational social science, social media, social movements
and the internet, online marginalization

education

SEPT. 2020 - MAY 2025
(EXPECTED)

Northeastern University | Boston, MA
Ph.D. in Network Science
Advisor: Brooke Foucault Welles

SEPT. 2016 - MAY 2020

Wesleyan University | Middletown, CT
Bachelor of Arts in Computer Science
Certificate in Social, Cultural, and Critical Theory
GPA: 4.03

JUNE 2018 - AUG. 2018

Tel Aviv University | Tel Aviv, Israel
Study Abroad, Cyber Security

publications

PEER-REVIEWED
ARTICLES

The speech we miss: How keyword-based data collection obscures youth participation in online political discourse.
Adina Gitomer, Sarah Shugars, Ryan J. Gallagher, Stefan D. McCabe, Brooke Foucault Welles. *Computational Communication Research* 5, 1. | January 2023.

Pandemics, Protests, and Publics: Demographic Activity and Engagement on Twitter in 2020.

Sarah Shugars, **Adina Gitomer**, Stefan D. McCabe, Ryan J. Gallagher, Kenneth Joseph, Nir Grinberg, Larissa Doroshenko, Brooke Foucault Welles, David Lazer. *Journal of Quantitative Description: Digital Media* 1. | April 2021.

Geographic impressions in Facebook political ads.

Adina Gitomer, Pavel Oleinikov, Laura Baum, Erika Franklin Fowler, Saray Shai. *Applied Network Science* 6, 18. | February 2021.

Social Movements in the Digital Age. **Adina Gitomer**, Alyssa Smith, Hana Chalmers, Larissa Doroshenko, Robin A. Lange, Alex Madaras, Ryan J. Gallagher, Tamanna Urmi, Brooke Foucault Welles. Chapter in *Social Data Science*, Oxford University Press. | Forthcoming.

UNDERGRADUATE THESIS

(A/E)ffective Exchange in YouTube's Alternative Influence Network.
High Honors. Advisor: Saray Shai. *Wesleyan University Library and Digital Archives*. | April 2020.

professional appointments

RESEARCH ASSISTANTSHIPS **Communication Media and Marginalization (CoMM) Lab**
Network Science Institute
Northeastern University | Boston, MA
September 2020 - Present

Lazer Lab
Network Science Institute
Northeastern University | Boston, MA
September 2020 - May 2021

DELTA Lab
Wesleyan Media Project
Wesleyan University | Middletown, CT
June 2019 - September 2020

INDUSTRY POSITIONS **Reddit**
Data Science Intern, Safety Team
June 2023 - September 2023

presentations

CONFERENCE TALKS **The speech we miss: How keyword based data collection obscures participation in online election discourse.** *Politics and Computational Social Science (PaCSS)*. Boston, MA. | June 2022.

The Speech We Miss: (Re)examining Young People's Participation in U.S. Presidential Election Discourse. *72nd Annual International Communication Association (ICA) Conference*. Paris, France. | May 2022.

Online Voice, Attention, and (In)Equality in the 2020 U.S. Presidential Election. *Politics and Computational Social Science (PaCSS)*. Virtual. | August 2021.

Online Voice, Attention, and (In)Equality in the 2020 U.S. Presidential Election. *Networks 2021*. Virtual. | July 2021.

Who Funds Political Ads on Facebook? Examining the Source Through the Receiver. *Politics and Computational Social Science / Political Networks (PaCSS/PolNet)*. Virtual. | August 2020.

INVITED TALKS

Stop Scrolling!: Youth activism and political remix on TikTok. *Social Media Governance Initiative Spring 2023*
Convening: Beyond Moderation. New Haven, CT. | March 2023.

Youth activism on TikTok. *Co-Lab for Data Impact,*
Northeastern University. Boston, MA. | January 2023.

teaching

INSTRUCTION

Data Science Programming Practicum: Social Sciences and Humanities. Northeastern University, Boston, MA. | Spring 2022.

GUEST LECTURES

Digital Activism and Social Networks. Media and Social Change, class of Moira Weigel. Northeastern University, Boston, MA. | Fall 2022.

TEACHING ASSISTANCE

Computer Science I. Wesleyan University, Middletown, CT. | Fall 2018 - Spring 2020.

Computer Science II. Wesleyan University, Middletown, CT. | Fall 2018 - Spring 2020.

honors, awards, + grants

AWARDS

Top Student Paper Award. *72nd Annual International Communication Association (ICA) Conference,* Political Communication Division. | May 2022.

GRANTS

NULab Seedling Grant. (\$750). *NULab for Texts, Maps, and Networks.* Northeastern University. | 2023.

NULab Travel Grant. (\$1,000). *NULab for Texts, Maps, and Networks.* Northeastern University. | 2022 & 2023.

UNDERGRADUATE

High Honors Thesis in Computer Science. Wesleyan University. | May 2020.

Michael Rice Prize for Excellence in Computer Science. Wesleyan University. | May 2020.

Needler Prize for Excellence in Jewish Studies. Wesleyan University. | May 2020.

Wesleyan Science Research Fellowship Grant. (\$4,400). Wesleyan University. | Summer 2019.

professional service

CONFERENCES	Co-Organizer. Networked Justice Satellite Symposium. <i>Networks 2021</i> . Virtual. June 2021.
DEPARTMENTAL LEADERSHIP	Treasurer. Student Government Association. <i>Network Science Institute</i> . Boston. September 2023 - May 2024.
JOURNAL PEER REVIEW	Socius: Sociological Research for a Dynamic World; The International Journal of Press/Politics; Scientific Reports; Computational Communication Research
CONFERENCE PEER REVIEW	International Communication Association (ICA); ACM Conference on Computer-Supported Cooperative Work (CSCW)

projects

REPORTS	Copy Editor. The COVID States Project. https://covidstates.org/ . September 2020 - May 2021.
OPEN SOURCE SOFTWARE	Contributor. WebSearcher. https://github.com/gitronald/WebSearcher . December 2020.