

Adina Gitomer

curriculum vitae | January 2023
177 Huntington Avenue, Boston, MA 02115

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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

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.

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.

research experience

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

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.

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. <i>72nd Annual International Communication Association (ICA) Conference</i> , Political Communication Division. May 2022.
GRANTS	NULab Travel Grant. (\$1,000). <i>NULab for Texts, Maps, and Networks</i> . Northeastern University. 2022.
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.
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)

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.