

Samantha Jo Fried

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Education

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- Ph.D. | Virginia Polytechnic Institute and State University 2019
Science and Technology Studies
 - M.S. | Virginia Polytechnic Institute and State University 2016
Science and Technology Studies
 - M.A. | Georgetown University 2014
Communication, Culture, and Technology
 - B.A. | Goucher College 2011
Communications and Media Studies

Professional Positions Held

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- Program Manager 2020-Present
Science, Technology, and Society | Civic Studies
Jonathan M. Tisch College of Civic Life, Tufts University
 - Postdoctoral Fellow in Civic Science 2019-2020
Jonathan M. Tisch College of Civic Life, Tufts University
 - Graduate Research Fellow in Remote Sensing 2014-2019
Dr. Saul Halfon, Virginia Polytechnic Institute and State University
 - Research Assistant 2013-2014
Dr. David Ribes, Georgetown University

Publications

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- **Fried, S.** (2024). [Review of *Science and Representative Democracy: Experts and Citizens*, by M. Dorato]. *H-Sci-Med-Tech, H-Net Reviews*. <https://www.h-net.org/reviews/showrev.php?id=59484>.
 - Scoville, C., Faxon, H., Chapman, M., **Fried, S.**, Xu, L., Boettiger, C., Reed, J.M., Lapeyrolerie, M., Van Scoyoc, A. & Amironesei, R. (2023). Environment, Society, and Machine Learning.
 - Ross, C., & **Fried, S.** (2023). Why STEM Education—and Democracy—Need Civic Science. *American Scientist*, 111(3): 156-159.
 - **Fried, S.**, Ozkan, D., Halldén, K., Moynihan, B., DeFrancisci, J., Kuchma, D., Bachant, C., Hines, E. (2022). Low-Carbon, Bio-Enhancing Concrete Gravity-Based Foundations for Offshore Wind Turbines. *Offshore Power Research & Education Collaborative (OSPREE) Reports*, Tufts University.
 - Ross, C., & **Fried, S.** (2022). For the Public Good: Incorporating Civic Science into Undergraduate STEM Education. *Journal of Science Policy & Governance*, 19(2).
 - **Fried, S.**, & Rosenberger, R. (Eds.) (2021). Postphenomenology and Imaging: How to Read Technology.

- **Fried, S.** (2021). Toward a More Equitable Landsat, Using Frameworks from Postphenomenology. In Fried, S., & R. Rosenberger (Eds.), *Postphenomenology and Imaging: How To Read Technology* (247-271). Lexington Books.
- **Fried, S.** (2020). Satellites, War, Climate Change, and the Environment: Are We at Risk for Environmental Deskilling? *AI and Society*: 1-9.
- **Fried, S.** (2020). How Climate Science Could Lead to Action. *American Scientist*, 108(1): 34-41.
- **Fried, S.** (2019). Collaborative Review Part 2: What Makes Interdisciplinarity Unique? *Social Epistemology Review and Reply Collective*, 8(9): 73-76.
- **Fried, S.** (2018). Vallor's Virtue Ethics are Creative, Intrepid, and Profoundly Feminist. [Review of *Technology and the Virtues*, by S. Vallor]. *Techné*, 22(1): 135-137.

Elected and Appointed Positions Held

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| • Resource Partner
Civic Science Fellows Program, Rita Allen Foundation | 2020-2021 |
| • Appointee
Task Force on Energy and the Environment, Tufts University | 2021 |
| • President
Graduate and Professional Student Senate, Virginia Polytechnic Institute and State University | 2018-2019 |
| • Director of Communications
Graduate and Professional Student Senate, Virginia Polytechnic Institute and State University | 2016-2018 |
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