



Daphne O. Martschenko

Postdoctoral Research Fellow, Biomedical Ethics

 NIH Biosketch available Online

 Curriculum Vitae available Online

Bio

BIO

Daphne Martschenko, Ph.D., is a postdoctoral fellow at the Stanford University Center for Biomedical Ethics. She received a Ph.D. in Education from the University of Cambridge in 2019. Daphne's research identifies ethical, legal, and social considerations arising from genetics research and clinical practice and related policy recommendations to address these issues. Her work advocates for and facilitates cross-disciplinary research efforts that promote socially responsible communication of social science genomics research findings. Prior projects include an 'adversarial collaborative' effort with social science genomics researchers to explore recent developments in Genetics and Education (AERA Open, 2019) and guest editing a Special Issue devoted to the introduction of the biosocial sciences into Education (Research in Education, 2020).

PROFESSIONAL EDUCATION

- Doctor of Philosophy, University of Cambridge (2019)
- Bachelor of Arts, Stanford University , ANTHR-BA (2014)
- Bachelor of Arts, Stanford University , SLAV-BA (2014)
- Master of Philosophy, University of Cambridge (2015)

STANFORD ADVISORS

- Mildred Cho, Postdoctoral Faculty Sponsor

LINKS

- ORCID: <http://orcid.org/0000-0002-9046-5893>
- Website: daphnemartschenko.com

Publications

PUBLICATIONS

- **"The train has left the station": The arrival of the biosocial sciences in education** *RESEARCH IN EDUCATION*
Martschenko, D.
2020; 107 (1): 3–9
- **DNA Dreams': Teacher Perspectives on the Role and Relevance of Genetics for Education** *RESEARCH IN EDUCATION*
Martschenko, D.
2020; 107 (1): 33–54
- **Genetics and Education: Recent Developments in the Context of an Ugly History and an Uncertain Future** *AERA OPEN*
Martschenko, D., Trejo, S., Domingue, B. W.

2019; 5 (1)

PRESENTATIONS

- The New Borderland: Genetics at the School House Door - University of Wisconsin- Madison Summer Demography Seminar (May 30, 2019)
- Adversarial Collaboration in the Context of an Ugly History and an Uncertain Future - Polygenic Prediction and its Application in Social Science (November 30, 2018)