

# Stanford

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## Nicole Foti

Postdoctoral Scholar, Biomedical Ethics

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### Bio

#### INSTITUTE AFFILIATIONS

- Member, Maternal & Child Health Research Institute (MCHRI)

#### HONORS AND AWARDS

- Star-Nelkin Award for Best Article, American Sociological Association, section on Science, Knowledge, and Technology (August 2025)
- Distinguished Dissertation in Sociology Award, University of California San Francisco (June 2023)

#### PROFESSIONAL EDUCATION

- Hecht-Levi Postdoctoral Fellow, Johns Hopkins University , Bioethics
- PhD, University of California San Francisco , Sociology (2023)
- BS, University of Oregon , Women's and Gender Studies (2015)
- BS, Oregon State University , Biology (2011)

#### STANFORD ADVISORS

- Mildred Cho, Postdoctoral Faculty Sponsor

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### Publications

#### PUBLICATIONS

- **Building Fair and Trustworthy Biomedical AI: A Tool for Identifying Key Decision Points.** *Pacific Symposium on Biocomputing. Pacific Symposium on Biocomputing*  
Foti, N., Shim, J. K., McMahon, C., Lee, S. S.  
2026; 31: 580-595
- **The Open Pharma Movement: Social Action to 'Open' Drug Research and Its Implications for Health.** *Social studies of science*  
Foti, N.  
2025: 3063127251386079
- **A qualitative study of diversity in precision medicine research: The development and stakeholder assessment of a Diversity Decision Map** *JOURNAL OF CLINICAL AND TRANSLATIONAL SCIENCE*  
Shim, J. K., McMahon, C. E., Saco, L., Bentz, M., Foti, N., Lee, S.  
2025; 9 (1)
- **Beyond biomedical institutions: An ethnographic study of community science and the rise of alternative therapeutic imaginaries.** *Social science & medicine (1982)*  
Foti, N.  
2025; 367: 117377

- **Interrogating the Value of Return of Results for Diverse Populations: Perspectives from Precision Medicine Researchers.** *AJOB empirical bioethics*  
McMahon, C. E., Foti, N., Jeske, M., Britton, W. R., Fullerton, S. M., Shim, J. K., Lee, S. S.  
2023: 1-12
- **Rethinking Benefit and Responsibility in in the Context of Diversity: Perspectives from the Frontlines of Precision Medicine Research** *PUBLIC HEALTH GENOMICS*  
Vasquez, E. E., Foti, N., McMahon, C. E., Jeske, M., Bentz, M., Fullerton, S., Shim, J. K., Lee, S.  
2023
- **Community Engagement in Precision Medicine Research: Organizational Practices and Their Impacts for Equity.** *AJOB empirical bioethics*  
Shim, J. K., Foti, N., Vasquez, E., Fullerton, S. M., Bentz, M., Jeske, M., Lee, S. S.  
2023: 1-12
- **Targeting Representation: Interpreting Calls for Diversity in Precision Medicine Research.** *The Yale journal of biology and medicine*  
Lee, S. S., Fullerton, S. M., McMahon, C. E., Bentz, M., Saperstein, A., Jeske, M., Vasquez, E., Foti, N., Saco, L., Shim, J. K.  
2022; 95 (3): 317-326
- **Strategies of inclusion: The tradeoffs of pursuing "baked in" diversity through place-based recruitment.** *Social science & medicine (1982)*  
Shim, J. K., Bentz, M., Vasquez, E., Jeske, M., Saperstein, A., Fullerton, S. M., Foti, N., McMahon, C., Lee, S. S.  
2022; 306: 115132
- **Beyond inclusion: Enacting team equity in precision medicine research.** *PloS one*  
Jeske, M., Vasquez, E., Fullerton, S. M., Saperstein, A., Bentz, M., Foti, N., Shim, J. K., Lee, S. S.  
2022; 17 (2): e0263750