

Irene V. Pasquetto, Ph.D.
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Areas of Research

Digital Curation, Open Science Practices, Public Understanding of Science, Mis- and Disinformation Studies, Internet Studies, Science and Technology Studies

Education

University of California at Los Angeles (UCLA)
Ph.D., Information Science, 2014-2018
Advisor: Prof. Christine L. Borgman
Areas of Research and Study: Open Data and Software Practice in Science, Public Understanding of Science

University of Verona, Italy
M.A., Publishing and Journalism, 2011-2013
Areas of Research and Study: Data-Driven Journalism, Digital Media, Media Bias, Sociology of Communication
B.A., Communication Studies, 2006-2009

Academic Experience

Assistant Professor. School of Information, University of Michigan. Area of research and teaching: Digital Curation, Open Science Practices, Mis- and Disinformation, Ethics of Information Technologies.

Chief-Editor & Co-Founder. The Harvard Kennedy School Misinformation Review, 2018 – 2020. The Misinformation Review is an interdisciplinary journal on mis- and disinformation research, published by the Harvard Kennedy School's Shorenstein Center on Media, Politics and Public Policy at the Harvard Kennedy School.

Post-Doctoral Research Fellow. Shorenstein Center on Media, Politics and Public Policy at the Harvard Kennedy School, 2018 – 2020. Researching science misinformation on messaging apps in non-western societies via experimental surveys and digital investigative ethnography.

Selected peer-reviewed publications

Pasquetto, I.V., Jahani, E., Atreja, S., Baum, M. (2022) Social debunking of misinformation on WhatsApp: the case for strong and in-group ties. ACM CSCW Conference 2022.

Pasquetto, I.V., Olivieri, A. F., Tacchetti, L., Spada, A., Riotta, G. (2022) Disinformation as Infrastructure: Making and maintaining the QAnon conspiracy on Italian digital media. ACM CSCW Conference 2022.

Neff, T., Kaiser, J., Pasquetto, I. V., Jemielniak, D., Zhang, A., Gyenes, N., Quijano, P. R., Grayson, S. (2021) Vaccine misinformation in digital spaces: A systematic review of the research literature. Harvard Kennedy School Misinformation Review.

Best Paper Pierre, J., Crook, R., Currie, M., Paris, B., Pasquetto, I.V. (2021) Getting Ourselves Together: Epistemic Burden and Data-centered Participatory Design Research. ACM CHI Conference 2021 Online.

Scroggins, M., Pasquetto, I.V. (2020). Labor Out of Place: On the Varieties and Valences of (In) visible Labor in Data-Intensive Science. *Engaging Science, Technology, and Society*, 6, 111-132. DOI:

<https://doi.org/10.17351/ests2020.341>

Best Paper Pasquetto, I.V., Borgman, C.L., Wofford, M.F. (2019). Uses and Reuses of Scientific Data: The Data Creators' Advantage. Harvard Data Science Review. DOI: <https://doi.org/10.1162/99608f92.fc14bf2d>

Pasquetto, I.V., Boscoe, B.M., and Borgman, C.L. (2017). On the Reuse of Scientific Data. Data Science Journal, 16, p.8. DOI: <http://doi.org/10.5334/dsj-2017-008>

Pasquetto, I.V., Sands, A. E., Darch, P.T., Borgman C.L. (2016). Open Data in Scientific Settings: From Policy to Practice. Proceedings of the 2016 CHI Conference on Human Factors in Computing Systems, Pages 1585-1596, San Jose, CA. DOI: <https://doi.org/10.1145/2858036.2858543>

Pasquetto, I.V., Sands, A.S., Borgman, C.L. (2015). Exploring Openness in Data and Science: What is “Open,” to Whom, When, and Why? In Proceedings of the 78th ASIS&T Annual Meeting (Vol. 51). St. Louis, MO. DOI: <https://doi.org/10.1002/pr2.2015.1450520100141>

Invited talks

Irene V. Pasquetto (2022). Disinformation as Infrastructure. Invited talk for the Harvard Kennedy School & Northeastern University's speaker series on mis- and disinformation.

Irene V. Pasquetto (2021). The role of social media on misinformation. Invited talk for the annual meeting of the Infectious Diseases Society of America (IDSA), Society for Healthcare Epidemiology of America (SHEA), the HIV Medicine Association (HIVMA), the Pediatric Infectious Diseases Society (PIDS), and the Society of Infectious Diseases Pharmacists (SIDP).

Irene V. Pasquetto (2021). Data Quality and Other Factors that Enable Data Reuse in Science. Invited talk for the “Changing the Culture of Data Management and Sharing” Workshop. Organized by The National Academies of Science, Engineering and Medicine.

Pasquetto, I.V., Wofford, M.F., (2020). Uses and reuses of science data: the data creators advantage. Invited talk for Social Informatics Research Symposium organized by ASIS&T SIG SI alongside SIG SM (Social Media) and IEP (Information Ethics & Policy)

Pasquetto, I.V., (2020). Mis/disinformation, fake news, and their impact on social cohesion: what does the evidence tell us? Invited talk for Governance and Peacebuilding Team of the United Nations Development Programme, Istanbul Regional Hub for Europe and Central Asia

Conference planning and organization

[co-organizer] Critical Futures: exploring the place and practice of critical informatics training in iSchools. Virtual Interactive Session at iConference 2021

[co-organizer] The 2nd Knowledge Infrastructure Workshop (2020). UCLA Center for Knowledge Infrastructures. Los Angeles, CA, US

[co-organizer] Comparative Approaches to Disinformation Conference (2019). Berkman Klein Center For Internet & Society, Harvard Law School, Boston, MA, US

Grants

Research grant (Co-PI). How to detect and counteract disinformation operations on Italian digital media. Funder: Italian Ministry of Foreign Affairs (2020/2022)

Research grant (Postdoc). Understanding Misinformation on Mobile Instant Messengers (MIMs) in Developing Countries. PI: Dr. Matthew Baum. Funders: Bill & Melinda Gates Foundation, Omidyar Network (2018/2021)

Research and development grant (Co-founder and Chief-Editor). Harvard Kennedy School Misinformation Review. Funders: Ford Foundation, Knight Foundation, Rita Allen Foundation (2018/2021)

Research grant (Doctoral student). If data sharing is the answer, what is the question? PI: Dr. Christine L. Borgman. Funder: Alfred P. Sloan Foundation. (2014/2018)