Preliminary **Reading List**

Erin Robinson

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Research Interests

1. Use and stewardship of Earth science data through information infrastructures
2. Computer supported cooperative work
3. Scientific collaboratories to support data sharing and coordination

Theory

Theory is broken into three parts - STS, Feminist Theory,

Papers (peer reviewed)

- Stall, S., Yarmey, L., Cutcher-Gershenfeld, J., Hanson, B., Lehnert, K., Nosek, B., …, E. Robinson & Wyborn, L. (2019). Make scientific data FAIR. Nature, 27-29, https://doi.org/10.1038/d41586-019-01720-7.
- Wilson, Anne, Downs, R. R., Lenhardt, W. C., Meyer, C., Michener, W., Ramapriyan, H., & Robinson, E. (2014). Realizing the Value of a National Asset: Scientific Data. Eos, Transactions American Geophysical Union, 95(50), 477–478.
- Robinson, E., Meyer, C. B., & Lenhardt, W. C. (2012). Moving the science data quality dialogue forward. Eos, Transactions American Geophysical Union, 93(19), 189–189.

Conference Presentations – Invited Presentations (peer reviewed)

- Lowndes, J. , Robinson, E. (2021). (Invited Union Session) Open Project Design: Lessons from the NASA Openscapes Framework. In AGU Fall Meeting Abstracts
- Robinson, E. (2020). (Invited Award Lecture) AGU Leptoukh Lecture: Putting Data to Work: Moving science forward together beyond where we thought possible. In AGU Fall Meeting Abstracts.
- Robinson, E. (2019a). (Invited Union) Invited panelist. In AGU Fall Meeting Abstracts.
- Robinson, E., Benedict, K., Daniels, M. (2019b). (Invited Union Session) Making Data Matter: Increasing the Use and Value of Earth science Data & Information. In AGU Fall Meeting Abstracts.
- Robinson, E. (2015a). (Invited) Community Resilience, the Foundation for Earth Science and the ESIP Federation: Bouncing Forward with Collective Impact. In AGU Fall Meeting Abstracts.
- Robinson, E. (2015b). (Invited) Transforming networking within the ESIP Federation using ResearchBit. In AGU Fall Meeting Abstracts.

Other Presentations (non-archival)

- Robinson, E., Praetzellis, M., Davies, N., Garza, K. (2021) FAIR Island: Networked, Machine-Actionable DMPs for Open Science. In 2021 Webinar Series Highlighting RDA Outputs

Method

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Papers (peer reviewed)

- Stall, S., Yarmey, L., Cutcher-Gershenfeld, J., Hanson, B., Lehnert, K., Nosek, B., ..., E. Robinson & Wyborn, L. (2019). Make scientific data FAIR. Nature, 27-29, https://doi.org/10.1038/d41586-019-01720-7.
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