GEER 2021: Resources from the Diversity, Equity, and Inclusion (DEI) Roundtable

What is a land acknowledgement?

• Native Governance Center: https://nativegov.org/a-guide-to-indigenous-land-acknowledgment/

What is the state of DEI in STEM?

- Scientific American "Diversity in STEM: What it is and why it matters" https://blogs.scientificamerican.com/voices/diversity-in-stem-what-it-is-and-why-it-matters/
- Nature's "Achieving diversity in Research" collection: https://www.nature.com/collections/qsgnpdtgbr

What do we mean by justice, equity, diversity, and inclusion? What is the difference between equality and equity?

- Geological Society of America: "Does Our Vision of Diversity Reduce Harm and Promote
 Justice?"
- Definitions + more from the eXtension Foundation: https://dei.extension.org/
- Equiticity statement of principle
- Visualization from the slides: https://weallcount.com/2019/09/12/symbols-in-data-communication/

How can we change and improve hiring practices and recruitment?

- NPR How To Build A Diverse and Equitable Workplace
 https://www.npr.org/2020/09/03/909274979/workplace-diversity-goes-far-past-hiring-how-leaders-can-support-employees-of-co
- "Diversity in science: next steps for research group leaders" https://www.nature.com/articles/d41586-020-02681-y
- A guide to increasing African-American women in hiring: Ignored Potential

How can we make our spaces more inclusive?

- "How to include Indigenous researchers and their knowledge" https://www.nature.com/articles/d41586-021-00022-1
- "How LGBT+ scientists would like to be included and welcomed in STEM workplaces" https://www.nature.com/articles/d41586-020-02949-3
- Scientific American we need more than Implicit Bias training
 https://www.scientificamerican.com/article/the-problem-with-implicit-bias-training/?mc_cid=3654866eb9&mc_eid=ed3511db73

How do we create welcoming and inclusive lab and field experiences?

- Promoting inclusion in ecological field experiences: https://doi.org/10.1002/bes2.1742
- 10 simple rules for building an antiracist lab: https://doi.org/10.1371/journal.pcbi.1008210