

Participation

Statement of Informed Consent

You have been asked to complete this survey as part of a research project conducted by Dr. Joseph Holler, a faculty at Middlebury College. The research project is titled "Transforming theory-building and STEM education through reproductions and replications in the geographical sciences" and this workshop survey component is designed to assess workshop effectiveness and improve future workshop and dissemination efforts.

Your responses are entirely voluntary, and you may refuse to complete any part or all of this survey. This survey is confidential, meaning that only Dr. Holler and his research team will be able to link your identity to your responses, and they will keep that information confidential. De-identified responses will be aggregated and shared according to open science standards. By completing and submitting the survey, you affirm that you are at least 18 years old and that you give your consent for [PI] to use your answers in their research.

If you have any questions about this research before or after you complete the survey, please contact Joseph Holler at josephh@middlebury.edu or (802)443-5992. If you have any concerns or questions about your rights as a participant in this research, please contact the Middlebury Institutional Review Board at IRB@middlebury.edu.

You may download this consent form at hegsrr.github.io/Workshop-SDSS-2023/assets/IRB_Consent.pdf.

Data

2) Within the first two groups, please **rank the practices in their order of importance**, where #1 is most important.

Items	
Share Data	Already Using
Version Control (Git)	
Research Compendium	
Open Source Software	
Preregistration	
Metadata	
Open License	Aware and Interested
Reproducible Computational Environment	
Digital Archive with DOI	
Share Methods and Code	
Reproduction or Replication Studies	Unaware or Uninterested

[illegible]

Do you agree or disagree with the following statements about **open and reproducible research practices** (ORRP)?

	Strongly Disagree	Somewhat disagree	Neither agree nor disagree	Somewhat agree	Strongly agree
There are sufficient resources for facilitating ORRP	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
ORRP can improve research quality	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
ORRP can increase research efficiency	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am able to learn ORRP	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Using ORRP is enjoyable	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other researchers in my field think that I should use ORRP	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I intend to increase my use of ORRP in the future	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Email Contact

May we contact you by e-mail for follow-up survey invitations?

- ☐ Yes
☐ No

Please enter your e-mail address

Email

Career

What type of position do you hold?

- ☐ Graduate Student
☐ Postdoc
☐ Non-tenure track faculty
☐ Assistant professor
☐ Associate professor
☐ Full Professor
☐ Researcher / Scientist (non-teaching)
☐ Other