





## Increase openness and reproducibility in health science and quantitative research

Practical steps for your research

Join us for a free, practical, hands-on workshop to create more rigorous, **open**, impactful, and **reproducible research** hosted by the <u>Center for Open Science</u> and <u>The University of Utah</u> <u>Eccles Health Sciences Library</u>. Using an example study, we will introduce concrete steps any researcher can take to create more rigorous, impactful, and reproducible research.

Date Tuesday, November 15

## **Health Science Focus**

Time 8:30am - 12:00pm

Location HSEB 1730

## **Quantitative Focus**

**Time** 1:30pm - 5:00pm

**Location** EHSL Garden Level

## Workshop objectives

- Understand reproducible research
- Organize a reproducible project
- Understand power
- Pre-register your study
- Learn documentation and version control
- Contain bias
- Share your work
- Use the Center for Open Science's <u>Open Science Framework</u> to implement these concepts into your research workflow

This workshop is open to **any researcher** including students, faculty, and staff and does not require any specialized knowledge of programming. This activity has been approved for 9.5 AMA PRA Category 1 Credit™. Please bring a laptop in order to fully participate.

Please RSVP as space is limited: http://goo.gl/forms/NUz2BvyoWR2v6mdh1

Speaker April Clyburne-Sherin, MS, Center for Open Science

Accreditation: The University Of Utah School Of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians

AMA Credit: The University of Utah School of Medicine designates this live activity for a maximum of 9.5 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure: None of the faculty or planners or anyone in control of content for this continuing medical education activity have any relevant financial relationships since the content does not cover any products/services of a commercial interest; therefore, there are no relevant financial relationships to disclose.

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