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The University of Iowa

Scientific Editing and Research Communication Core

Resources for Scientific Writing



The Scientific Editing and Research Communication Core (SERCC) extends a warm welcome to all new faculty, trainees, and staff who have joined us over the summer or will be starting this fall! In this issue of our newsletter, we would like to highlight some of the resources we have created and assembled to help you with your next scientific writing project. Many of these are available on our <u>website</u>.

Writing grants

- <u>Templates</u> for the Specific Aims and Research Strategy sections of NIH Research (R), Career Development (K), and Fellowship (F) grant applications
- <u>Templates</u> for NIH Biosketches: non-fellowship and fellowship applications (updated to include the latest NIH requirements effective 1/25/2022)
- <u>Strategies for Addressing Scientific Premise and Rigor</u>
- Template for Timelines and/or Milestones
- Boilerplate text of UI Core Facilities
- <u>Titles of presentations</u> specific to writing grants, for which the most recent version can be requested (some posted)

Writing research articles

- SERCC tips for writing paper sections
- "How to Write a Research Manuscript" by Debbie Frank, Current Protocols
- Nature formatting guide for abstracts
- Resources for creating figures, including information about the <u>SERCC BioRender Loaner License</u>
- <u>Titles of presentations</u> specific to writing research articles, for which the most recent version can be requested

Scientific writing in general

- "The Science of Scientific Writing" by George Gopen and Judith Swan
- Titles of presentations, for which the most recent version can be requested
- Summary of Biostatistics resources available to CCOM Researchers
- <u>Courses</u> relevant to science communication

In addition, any of the information from past newsletters can be accessed in our newsletter archive.

Need a specific scientific writing resource that is not listed here? Email us and we will help fill your request.

Happy writing! Jennifer Barr and the SERCC editing team

Upcoming Opportunities

Have a question about writing grants or research articles? <u>Email us</u> your question and we will answer it in a future newsletter.

Writing Winning Grant Proposals

Sponsored by the Office of the Vice President for Research (OVPR)

Phase I: October 6, 2022

Phase II: January 12 and 13, 2023 Dr. John Robertson from Grant Writers' Seminars and Workshops (GWSW) will present a Phase I seminar and a Phase II workshop. In-person and virtual options are available. <u>More information and registration</u>

NIH Data Management and Sharing Policy Webinar series

The NIH is hosting a two-part webinar series to help prepare the scientific community for the upcoming Data Management and Sharing policy that goes into effect on January 25, 2023.

Understanding the New NIH Data Management and Sharing Policy

Held previously: Thursday, August 11, 2022 | <u>View</u> <u>Resource Slide Deck</u>

Diving Deeper into the new NIH Data Management and Sharing Policy Thursday, September 22, 2022 | 1:30-3:30 PM ET Registration link

2022 UI Research Services Fair

Thursday, October 20 | 1:00-4:30 PM | Hancher Auditorium

The Research Services Fair (RSF) is a vendor-style fair that provides an opportunity for researchers and staff to learn about campus resources and services available for their research and scholarship activities.

More details

Stop by the SERCC booth and say hi!

Virtual NIH Grants Conference and PreCon Events

Starting August 25 and running through February 2023

NIH will be hosting monthly pre-conference events leading up to their virtual conference on February 1 & 2, 2023.

View the full calendar of events and pre-register.

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