

UF Research 2021 Summer Seminar Series: Research Integrity and the Responsible Conduct of Research

Overview: By participating in this seminar series, participants will gain an understanding of research integrity, the responsible conduct of research, and an overview of the UF research enterprise. Participants may enroll in one class, the whole series, or any set of classes in any combination. All classes will be held via Zoom and will last 1-2 hours, depending on the topic.

RCR Certificate: If the student completes the full seminar series (13 core course, listed below in orange), the student will receive a certificate indicating that the training satisfies the NSF and USDA RCR training requirements. Enrollment in the certificate program is not required to attend the seminars ad hoc.

Seminar	Description	Instructor	Date
Mentor/Mentee Relationships- Finding the Right Balance	This session will cover the ways to establish a healthy and productive mentoring relationship as both a mentor and mentee.	Linda Searby	May 20 2:00-3:00pm
Collaborative Research	We will discuss the need for collaborative research, the different types of collaboration, and how to successfully build collaborative relationships.	Michelle Leonard Cassandra Farley	May 25 2:00-3:30pm
New! Research Material Transfer Agreements and International Shipping	In this seminar, we will discuss the formal requirements for international shipments and material transfers, as well as the offices that manage these requirements.	William Bucha Carter Post	May 26 2:00-3:00pm
Research Conflicts of Interest	This session will include best practices for disclosure, management and monitoring of individual and institutional conflicts of interest in basic and human subjects research. Requirements of federal and UF policies will be presented.	Amber Moore	May 27 2:00-3:30pm
New! The Effects of Culture on the Research Lab Dynamics and Study Design	This seminar will consider one of the aspects of research success often left unconsidered: the importance and effects of culture in human subjects research. We will discuss tools, and resources to revise or design research studies, team training, or research team composition culture in consideration.	Tiffany Pineda	June 2 1:00-2:30pm
Research Misconduct Overview	Here, participants will learn about the concept of research misconduct, the standards for a research misconduct finding, and take an in-depth look at fabrication and falsification.	Cassandra Farley Laura Schaecher	June 3 2:00-3:30pm
Research Misconduct: Plagiarism	This session will introduce the definitions of plagiarism as part of research misconduct for researchers, and how UF interprets plagiarism in the UF Honor Code for students.	Michelle Leonard	June 8 2:00-3:00pm

Seminar	Description	Instructor	Date
Research Misconduct: ORI: The Lab	This two-part seminar will walk participants through a research misconduct case study, allowing them to explore the various considerations we must make when confronted with research misconduct and ethical breaches.	Bob Kolb Terry Selfe	June 15: 1:00-2:30 June 17: 1:00-2:30
Ethics of Authorship	This session will define authorship, understand the nuances of acknowledgement, and offer suggestions on how to avoid authorship disputes on grants, and in publications.	Michelle Leonard	June 22 2:00-3:00pm
New! International Engagements in Research Update	This seminar will explore the different types of international engagements and discuss the changing landscape for international programs and collaborations at both the state and federal level. We will also review the recent guidance released by federal sponsors for Sponsored Research.	Cassandra Farley	June 23 2:00-3:00pm
Rigors of Peer Review	In this session, the peer review process will be explained and we will discuss modern variations of the process. Participants will be provided resources to guide in conducting peer review.	Michelle Leonard Suzanne Stapleton	June 24 2:00-3:00pm
New! Data Ethics for Trustworthy A.I.	This session will introduce students to some of the fundamental ethical issues of collecting and using big data in AI-enabled research.	Dan Maxwell Brian Stucky	June 26 1:30-2:30pm
Reproducibility & Replicability	The session will explore tools and concepts for improving research reproducibility and transparency.	Hao Ye	June 29 2:00-3:00pm
Introduction to Research Metrics and Impact	This session will introduce metrics commonly used to measure research impact and where to find them, how they are used, and best practices for putting the numbers into context.	Tara Cataldo Terry Selfe Suzanne Stapleton	June 30 1:00-2:30
IRB & Informed Consent	The seminar will provide a high-level overview of the IRB process and the requirements for informed consent.	Tiffany Pineda	July 1 2:00-3:30pm
Export Control Overview	This session will provide an overview of key export control concepts including Export Control regulations, deemed exports and dual use technologies.	Marsha Pesch	July 8 2:00-3:30pm
New! Budgeting Basics for Research Proposals	This session will help participants understand the basics of budgeting on sponsored projects in order to ensure compliance with Sponsor and UF rules and regulations.	Amber Hardie	July 12 1:00-2:00pm

Seminar	Description	Instructor	Date
New! Predatory Journals	This session will introduce the participants to the definition of predatory journals, how to avoid being scammed, what to do if you accidentally submit your work to a predatory journal, and best practices on where to publish.	Michelle Leonard Josepha A. Cheong Terry Selfe Tara Cataldo Suzanne Stapleton	July 14 1:00-2:30pm
Putting it All Together	This session will review all of the core RCR topics and tie key concepts together.	Michelle Leonard Cassandra Farley	July 15 2:00-3:00pm
New! CV and Biosketch Truthfulness	This session will cover best practices for reporting your scholarly accomplishments accurately to ensure the integrity of your CV/biosketch.	Terry Selfe	July 21 1-2:30
New! Leadership Roundtable*	Moderated by the Chief Compliance Officer, this roundtable with UF senior leadership will discuss ethical decision making and research integrity.	Terra Dubois, Moderator	August, TBD

*Note: We expect the Leadership Roundtable to be very popular and will be sending out a separate registration call closer to the event. Participants in the RCR certification will have priority enrollment for this event.