

$\frac{2023}{Responsible\ \underline{C}onduct\ of\ \underline{R}esearch}\\ \frac{GHUCCTS\ Workshop\ Syllabus}{}$

Workshop Series Coordinators:

Dr. Kathryn Sandberg
Director, Translational Biomedical Science Training
Program
Co-Director, KL2 Scholars Program
sandberg@georgetown.edu

Dr. Dexter Lee Co-Director, Translational Biomedical Science Training Program dllee@howard.edu Dr. Jason Umans
Director, KL2 Scholars Program
Co-Director, Translational Biomedical Science Training
Program
jgu@georgetown.edu

Emily Bujold, MPS Associate Director, TL1 Program eab159@georgetown.edu

Goal:

To provide face-to-face training for predoctoral students, postdoctoral fellows and early career investigators in the responsible conduct of research in order to promote ethical, rigorous and reproducible science. The following in person series dovetails to required CITI modules and provides an opportunity for investigators to discuss all aspects of these topics with an expert in the field. This series also fulfills the requirements of multiple funding agencies.

Tracking of your RCR Education

Participation in these sessions will be tracked and you will receive a certification of attendance for individual sessions. Certification, however, will not be provided if you are late or leave early.

Workshop Location

Workshops are held via Zoom on Thursdays from 5:30-7:30 PM. You will be notified by email the week before with the link to the Zoom session. Please make yourself comfortable with using Zoom beforehand.

Requirements

To receive full credit for the session, you need to attend on time and stay for the entire time. You will need to participate fully. Meaning your camera is on and you are actively participating in the discussions. You will also need to complete the RCR course, Good Laboratory Practice (GLP) and Good Clinical Practice Course (US FDA Focus), HIPAA and Human Subjects on CITI Program.

Date	<u>Responsible Conduct of Research Topic</u>
April 6, 2023 5:30-7:30pm	RCR: Research misconduct and policies for handling misconduct Robert C. Speth, PhD Nova Southeastern University
	Goal: This session will cover the diverse forms of scientific misconduct and discuss methods for promoting the ethical and professional principles to ensure scientific integrity, spotting misconduct, appropriate responses to misconduct and understanding the grave consequences to the environment, society and the individual that scientific misconduct imposes. Also covered is the scientist's responsibility to society.
April 13, 2023 5:30-7:30pm	RCR: Conflict of interest (Personal, Professional, and Financial) and Collaborative Research Including Collaborations with Industry Thomas A. Mellman, MD Howard University
	Goal: This workshop focuses on various types of academic-industry partnerships, unique issues and challenges that arise from these relationships, and how to manage potential conflicts of interest.
May 4, 2023 5:30-7:30 pm	RCR: Authorship and Publication Juan M. Saavedra, MD Adjunct Professor of Pharmacology Georgetown University
	Goal: This session will focus on differing views of what constitutes authorship and who should decide authorship. Also covered is how one can minimize conflicts at the outset and how to manage them once they arise.
May 11, 2023 5:30-7:30 pm	RCR: Mentorship and mentee responsibilities and relationships - Mentor-mentee contracts Dexter Lee, PhD Howard University
	Goal: This workshop will discuss mentorship from the perspective of both the mentor(s) and mentee. Topics include the how to maximize the mentorship experience and how to address problems should they emerge and includes the responsibilities and relationships of all the players in the mentoring relationship.
June 1, 2023	RCR: Policies regarding human subjects, live vertebrate animals, safe laboratory practices
5:30-7:30pm	Shaunagh Browning DNP, RN, FNP-BC, CRN-BC; Carolyn Ecelbarger, PhD; Aline Souza, PhD; and Kathryn Sandberg, PhD Georgetown University
	Goal: This session will help you understand the rationale for the requirements and regulations concerning human subject research. You will also learn how to write an effective IRB application.