Children's National RCR Discussion Guide

Guide Overview

This document will help serve as a reference and roadmap for conversations in responsible conduct of research between a research mentor and mentee(s). Different subjects are listed below, with case studies to help make the topics meaningful and introduce questions for the mentor to review and answer with their mentee. We have also provided a hyperlinked resource from the ORI Introduction to the Responsible Conduct of Research (RCR) handbook. However, research outside of these resources is encouraged. These hours will help fulfill the NIH-required RCR training (NOT-OD-10-019).

Process

For each discussion, participants should select one of the below topics and hold a thoughtful, interactive discussion using the included cases and reference materials. These sessions can take the shape of formalized group discussions within a lab/department or one-to-one discussions between a mentor and mentee. Each discussion must focus on one of the below subjects. Once the discussion is concluded, participants seeking RCR credit must complete the RCR Discussion Report form and upload it to http://bit.ly/RCRCredit. Each completed discussion counts for 1 credit hour, and a maximum of 2 hours of the 8 required credit hours may be completed through this discussion format.

Subject	Case Studies	Resource
Authorship and	☐ Case One: My Lab Boss Put His Name on My Papers and	Chapter 9. Authorship
<u>Publication</u>	<u>Proposals</u>	and Publication
	□ Case Two: Risky Authorship	
	□ Case Three: Should I Be Listed as an Author?	
Research Misconduct	□ <u>Case One: Were These Slides Falsified?</u>	Chapter 2. Research
	☐ Case Two: Struggling to Understand Plagiarism	<u>Misconduct</u>
	□ Case Three: Haven't I Seen that Protocol Before?	
	☐ Case Four: Accusations of Falsifying Data	
<u>Collaboration</u>	☐ Case One: Alternative Therapies and Awkward Collaborations	Chapter 8. Collaborative
	□ Case Two: Conflicts with Community Leaders	Research
Data Acquisition and	☐ Case One: Creating a Public Archive of Sensitive Data	Chapter 6. Data
Management	□ <u>Case Two: Data Sharing Fever</u>	Management Practices
	□ Case Three: I Really Can't Acquire Important Data?	
Conflicts of Interest	□ Case One: Age-Old Conflicts	Chapter 5. Conflicts of
	☐ Case Two: Taking Advantage of Patient Trust	<u>Interest</u>
	□ Case Three: It Slipped My Mind	
Peer Review	☐ Case One: Pandering to the Public	Chapter 10. Peer Review
	□ Case Two: Getting a Fair Shake	
	□ Case Three: Getting Scooped by a Reviewer	
Mentor and Trainee	☐ Case One: Suspect Motives and Work Ethic	Chapter 7. Mentor and
<u>Relationships</u>	□ Case Two: Bullied or Mentored?	Trainee Responsibilities
	□ Case Three: Power Struggles in the Lab	
Social Responsibility	☐ Case One: Putting Social Advocacy Before the Data	PMID: 11657884
	□ Case Two: Career Dreams Up in Smoke?	PMID: 16333283
	□ Case Three: Magic Key	