

Enhancing Scientific Rigor, Reproducibility, and Reporting

CCTS R³ Series 2023 – 2024

Thursdays, 2:00 PM - 3:00 PM (Note: March 14 and May 15)

Date	Title	Speaker			
September	Just Tell Me Three Mice Are Enough	Roger Vaughan, MS, DrPH			
28	 Research Reproducibility in 	Director of Biostatistics			
	Translational Science	Recording			
		Passcode: 7@8?g4it			
November	Essentials of Data Management	Claire Warner, PhD			
16		Data Services Specialist			
		Recording			
		Passcode: %3VmMwLM			
December	Introduction to Reproducible	Hong Hur, MS			
14	research: Version Control with Git	Scientific Programmer			
	(Gitlab)	Recording			
		Passcode: 2!6ZW=wM			
	2024				
January 18	Data Management Plans for	Claire Warner, PhD			
	Clinical Submissions Data	Data Services Specialist			
	Sharing/Repositories for	Recording			
	Clinical Data	Passcode: ^X?1k!5K			
February 15	Exploring the role of AI in medical	Michele Santacatterina, PhD			
	research: a causal perspective	Assistant Professor			
		NYU Grossman School of Medicine			
		Recording			
		Passcode: wa1T\$xn=			
March 14	Ethics and R3 Best Practices for	Michelle S. Itano, PhD			
1:00 pm	Microscopy	Director, UNC Neuroscience Microscopy Core Facility			
		Assistant Professor, Cell Biology & Physiology			
		UNC Neuroscience Center & Carolina Institute for			
		Developmental Disabilities			
		Recording			
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April 18	Elements of Statistical Power	Caroline Jiang, MS			
	Analysis	Senior Biostatistician			

Date	Title	Speaker
		Recording
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May 15	Artificial Intelligence Tools in	Mohammad Hosseini, PhD
	Scholarly Writing and Academic	Assistant Professor
	Publishing	Feinberg School of Medicine
		Recording
		Passcode: \$p31h*Ov
June 20	Overview on RNA-seq Analysis:	Manoj Kandpal, PhD
	Design, Quality Control and Report	Director of Research Bioinformatics
		Zoom Link