9/11/19 Animal Welfare
Vanessa Jensen, DVM, Chair, Veterinary Medicine & Surgery
An overview of the established guidelines for the proper care and treatment of animals used in research, as well as ethical considerations surrounding research involving animals.

10/9/19 Research Misconduct and Policies for Handling Misconduct
William Plunkett, PhD, Institutional Research Integrity Officer
A discussion of the basic components of research misconduct including falsification, fabrication and plagiarism; questionable research practices; and various agency definitions of misconduct. Dr. Plunkett will discuss how to report occurrences within the institution and with federal agencies.

11/13/19 Tales from the Script: Rigor, Reproducibility & Patient Safety
Keith Baggerly, PhD, Professor (retired), Bioinformatics
Dr. Baggerly returns to deliver a riveting discussion of the intersection of data integrity, patient safety & clinical trials. See the 2011 NY Times article about Dr. Baggerly and his MD Anderson colleague, Dr. Kevin Coombes, titled “How Bright Promise in Cancer Testing Fell Apart”.

12/11/19 Is it Ok? The Contradiction & Concern of Conflicts of Interest
Rebecca Lunstroth, JD, Assistant Professor
Associate Director, McGovern Center for Humanities & Ethics
UT Health McGovern Medical School
Co-Director, Ethics of Biomedical Research course, MDA UTHealth GSBS
Professor Lunstroth co-authored the first ethics casebook that integrates research ethics with public health and informatics. She is the co-director of the Ethics of Biomedical Research Course at MD Anderson UTHealth Graduate School of Biomedical Sciences and will discuss the concerns & contradictions of COI in biomedical science.

1/8/20 Safe Laboratory Practices
Chavaun H. LeBlanc, Manager, Environmental Health & Safety
Biological safety practices are essential to keep in compliance with the institutional and federal rules, and to keep the lab as a safer work place. This RCR seminar will describe the requirements for compliance and will serve as a reminder for the implementation of fundamentals biosafety practices.

2/12/20 Communication and Difficult Conversations
Geoffrey Bartholomeusz, PhD, Ombudsman
A discussion of how postdocs can use communication and diplomatic skills to navigate some aspects of the research environment, particularly when conversations between postdocs and their mentors/supervisors is a difficult or sensitive topic.
3/11/20  Ethical Issues in Biomedical Research
Ishwaria Subbiah, MD, Assistant Professor, Palliative Care Medicine
A discussion of the ethical standards for research, including the principles of respect, beneficence and justice.

4/8/20  Authorship Practices and Considerations
Dawn Chalaire, Associate Director, Scientific Publications
(description to follow)

5/13/20  Perspectives of Peer Review
Timothy McDonnell, MD, PhD, Deputy Chair, Hematopathology
In the scientific community peer review is central to publications and grant funding. The peer review process is to evaluate the quality of the research and the eligibility of the work for publication and funding. Hear some pitfalls to avoid and strategies to consider when submitting your manuscripts, grant applications and responses to peer reviews.

6/10/20  Ethical Study Design
Colleen Gallagher, PhD, Executive Director, Clinical Ethics
An overview and discussion of the challenges and ethical considerations specific to the scientific community in studying people, their tissues and their data, including responsibility for the safety and privacy of study participants.

7/8/20  Predatory Publishers
Laurissa Gann, Manager, Research Medical Library
(description to follow)

8/12/20  Mentor and Mentee Responsibilities
Victoria McDonnell, DrPH, Master Facilitator, National Research Mentor Network
Approaches for selecting a mentor, managing conflicts and potential competition between mentor and trainee, mapping out the extent of collaboration between mentor and mentee, and constructive procedures for mitigating abuses and resolving grievances.