

Clinical Research Bootcamp 101

Friday, February 24, 2017

Dobbs University Center (DUC) Ballroom

Learning objectives: The Emory University’s School of Medicine Office of Faculty Development is committed to faculty development in scholarship. The aim of the bootcamp is to provide participants with a comprehensive overview of the major components involved in clinical research, including the development of sound research protocols, maintaining compliance and high ethical standards, and the successful planning of a productive research career. This will be a “case-based bootcamp” with short lectures preceded by a brief “case presentation” highlighting specific questions.

Time	Title	Presenter	Description
7:45 AM	Registration and breakfast		
8:00 AM	Welcome	Valerie Biousse, MD	Introductions and overview of the day.
8:10 AM	Study design	Andi Shane, MD, MPH, MSc	Understanding common study designs.
8:50 AM	ACTSI/CRN	Greg Martin, MD, MSc	Overview of resources available to support clinical research at Emory.
9:30 AM	Conflict of interest policies at Emory	Tris Parslow, MD, PhD	Conflict of interest in clinical research; what is allowed and what is not. Specific Emory policies.
10:10 AM	Break		
10:30 AM	Being a PI in a Multicenter Trial	Andi Shane, MD, MPH, MSc & Diane Samuel	Describe steps necessary to become a PI in a multicenter trial (either NIH or pharmaceutical trial).
11:10 PM	Health Services Research	Shipra Arya, MD	Describe Health Services Research, why it is important and how Emory clinicians can get involved. Review resources available at Emory.
11:50 AM	Quality Improvement Research	Nathan Spell, MD	Describe Quality Improvement Research, why it is important and how Emory clinicians can get involved. Review resources available at Emory.
12:30 PM	Networking Lunch		
1:30 PM	Networking at Emory	Andrew Jenkins, PhD	Describe how to learn/connect/collaborate at Emory and why is it so important for clinical research; what are the resources at Emory (Speed Networking; Elevator Speech; Emory Faculty Club)
2:00 PM	Securing Funding	Stacy Heilman, PhD	How to find grants to support clinical research.
2:40 PM	Statistical Resources and Basic Statistical Techniques	Azhar Nizham, PhD	How to find biostatistical support at Emory; general principles of basic statistical techniques.
3:20 PM	Working with the IRB	Clifford Gunthel, MD	Overview of ethical guidelines in human subject investigations, CITI, development of IRB protocol and IRB application process. Review of entire IRB process, from protocol submission to renewal and discontinuation. Overview of different review types, as well as how to determine if project does not require IRB approval.
4:00 PM	Closing Remarks	Valerie Biousse, MD & Kathy Griendling, PhD	

Schedule subject to change