### Overview of Multi-Site Research

**Mark Merrick, PhD, AT, ATC, FNATA**  
Associate Professor, Director Athletic Training  
*College of Medicine*

**Sandra Meadows, MPH, CIP**  
Senior Quality Improvement Specialist  
*School of Health and Rehabilitation Sciences*

- Why conduct multi-site research?
- Variation of Studies, Relationships, & Structures  
  - Individual Investigators vs. Central Coordinating Center  
  - Domestic & International Sites
- Human Subject Protection Regulations & Guidances
- Determining Engagement

### Central IRB Review

**Karen Hale, RPh, MPH, CIP**  
Director, ORRP  
*Office of Responsible Research Practices*

**Jessica Evans, MHA, CHRC**  
Quality Improvement Specialist  
*Office of Responsible Research Practices*

- Reliant IRBs
- Responsibilities of the IRB of Record
- Requirements for External Investigators
- Types of Agreements  
  - IRB Authorization Agreements
  - Individual Investigator Agreements  
  - NCH, HUB, CIRB, WIRB Agreements
- Process for Obtaining Agreements

### Research Oversight

**Ellen Patricia, MS, CIP**  
Program Director, HRPP Quality Improvement  
*Office of Responsible Research Practices*

**Vanessa Hill, MSHS, CCRC**  
Senior Quality Improvement Specialist  
*Office of Responsible Research Practices*

- Training & Education Requirements  
  - Human Subject Protection, Study Specific Training, SOPs
- Monitoring Plan  
  - Human Subjects Protection
  - Reporting
  - Enrollment  
  - Randomization
  - Protocol Compliance
  - Research Records
### Data Management

**Peter Embi, MD, MS, FACP, FACMI**  
Associate Professor, Vice Chair of Operations  
Chief Research Information Officer  
Associate Dean for Research Informatics

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### Breakout Sessions: Operational Planning and Oversight

#### Medical Research: (Prior Room 620)

**Heather Hampel, MS, LGC**  
Associate Director, Biospecimen Research & Human Genetics

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#### Behavioral & Social Sciences Research: *(Prior CCTS Room 240)*

**Jennifer Bostic, MA, PC**  
LARRC Project Director

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### Questions

**11:40-11:55 (15 mins)**