2022 EAST INVEST-C “Research Hackathon”

**Dates:**
Tuesday, November 1 – Wednesday, November 2, 2022

- **Day 1 – Tuesday, November 1**
  - Program: 1:30pm-7:30pm (Central)
  - Lunch & Dinner will be served

- **Day 2 – Wednesday, November 2**
  - Program: 8am-2:30pm (Central)
  - Breakfast & Lunch will be served

**Participants:**
1. Christopher Cameron McCoy, MD
   - 2022 Trauma Research Scholarship
2. Tanya Egodage, MD FACS
   - 2022 EAST Multicenter Trial Junior Investigator Award
3. Nicole A. Wilson, PhD, MD
   - 2022 Trauma Research Scholarship
4. Lane L. Frasier, MD MS
   - 2022 Trauma Research Scholarship
5. Caroline Park, MD, MPH, FACS
   - 2022 Trauma Research Scholarship

**Reviewers/Hackers:**
1. Jason W. Smith, MD, PhD, MBA, FACS
2. Timothy A. Pritts, MD, PhD
3. Stephen L. Barnes, MD
4. Myung Park, MD, MS
5. Niels D. Martin, MD

**Moderators:**
1. Ben Zarzaur, MD, MPH, FACS
2. Rachael Callcut MD, MSPH, FACS
Day 1 – Tuesday, November 1st - 1:30pm-7:30pm (Central)

1:30pm – 2:30pm Welcome and orientation to Research Hackathon (lunch will be served)

2:30pm – 3:00pm “Mentorship Here and Back Home” - Ben Zarzaur

3:00pm – 6:00pm Brain Storming Session (All involved)
  • All participants/Reviewer
  • Voting Ideas to Develop
  • Home Institution Resources

6:00pm-6:15pm Break (dinner will be served)

6:15pm – 6:30pm Identify Mentor Teams (If possible, (2) Faculty and (1) Participant)

6:30pm – 7:15pm Breakout sessions
  • Mentor Teams: review each proposal come up with a tentative plan

7:15pm – 7:30pm Daily Wrap up and Expectations for tomorrow

7:30pm Networking

Day 1: Goals

• Develop a Working Hypothesis for the project
• Identify Specific Aims for study
• Identify best method of conducting the study
• Clarify institutional resources/relationships/commitments
• Develop outline for Day 2 PowerPoint presentation

Day 2 – Wednesday, November 2nd - 8am-2:30pm (Central)

7:30am Breakfast will be served

8:00am – 8:10am Welcome and Plan for the Day

8:10am – 9:00am “Funding Roundtable: NIH and Beyond” - Jason Smith

9:00am – 12:00pm Specific Proposal Development (20 minutes/project; 10 present 10 discuss)
  (Goal: Refine Ideas, Prelim Budget, Pitfalls of specific projects)
  • Project 1
  • Project 2
  • Project 3
  • Project 4
  • Project 5

12:00pm – 12:30pm Break (lunch will be served)

12:30pm – 1:15pm Breakout sessions
  • Reviewers: Ideas, Feedback on Process, Overall (Rachael/Jason)
  • Participants: Prepare for second pitch (Ben)

1:15pm – 2:30pm Conclusion/Wrap-up/Follow-up Communication Plan
  • Final Pitch to all Reviewers with Plan Going Forward - 10 minutes