



Eastern Association for the Surgery of Trauma  
Advancing Science, Fostering Relationships, and Building Careers

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## **2022 EAST INVEST-C “Research Hackathon”**

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### **Dates:**

Tuesday, November 1 – Wednesday, November 2, 2022

- *Day 1 – Tuesday, November 1<sup>st</sup>*
  - Program: 1:30pm-7:30pm (Central)
  - Lunch & Dinner will be served
- *Day 2 – Wednesday, November 2<sup>nd</sup>*
  - 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

**2022 EAST INVEST-C “Research Hackathon”  
Program Overview**

**Day 1 – Tuesday, November 1<sup>st</sup> - 1:30pm-7:30pm (Central)**

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- 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
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**Day 1: Goals**

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- 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 2<sup>nd</sup> - 8am-2:30pm (Central)**

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- 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**