

Eastern Association for the Surgery of Trauma

Advancing Science, Fostering Relationships, and Building Careers

2024 EAST INVEST-C "Research Hackathon"

Dates:

Wednesday, December 11 - Thursday, December 12, 2024

Wednesday, December 11, 2024 1:30pm - 9:30pm (Central) Lunch & Dinner will be provided.

Thursday, December 12, 2024 7:30am - 2:30pm (Central) Breakfast & Lunch will be provided.

Meeting Room Information:

Chicago Room – Main Conference Room on Wednesday and Thursday

Huron Room – Breakout Room on Thursday

(Both rooms are located on the Lower Lobby level of the Hilton O'Hare; please note, meeting room is subject to change)

Participants:

- 1. Tanya Anand MD, MPH, MT(ASCP), FACS
 - Completed an EAST Committee Member Participant Application
- 2. Julia Coleman, MD, MPH
 - o Completed an EAST Committee Member Participant Application
- 3. Vanessa Ho, MD, PhD, MPH, FACS
 - Has applied for the Trauma Research Scholarship
- 4. Rachel Morris, MD, FACS
 - Completed an EAST Committee Member Participant Application
- 5. Patricia Martinez Quinones, MD, PhD
 - o Completed an EAST Committee Member Participant Application
- 6. Chinenye Iwuchukwu, MD, MPH
 - Completed an EAST Committee Member Participant Application

Reviewers/Hackers:

- 1. Lucy Zumwinkle Kornblith, MD, FACS
- 2. Angela Gibson MD, PhD, FACS
- 3. Timothy A. Pritts, MD, PhD
- 4. Joshua B. Brown, MD, MSc, FACS
- 5. Daniel N. Holena, MD, MSCE, FACS

Moderators:

- 1. Ben Zarzaur, MD, MPH, FACS
- 2. Rachael Callcut MD, MSPH, FACS

2024 EAST INVEST-C "Research Hackathon" Program Overview

Day 1 – Wednesday, December 11th - 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	Brainstorming 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 - Thursday, December 12th - 8am-2:30pm (Central)

7:30am	Breakfast will be served
8:00am – 8:10am	Welcome and Plan for the Day
8:10am – 8:40am	"Funding Roundtable: NIH and Beyond" – Rachael Callcut
8:40am – 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 Project 6
12:00pm – 12:30pm	Break (lunch will be served)
12:30pm – 1:15pm	Breakout sessions Reviewers: Ideas, Feedback on Process, Overall (Rachael) 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