



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

2018 EAST INVEST-C "Research Hackathon"

Dates:

Tuesday, April 24, 2018 – Wednesday, April 25, 2018

Location:

26 South – Main Conference Room on Tuesday and Wednesday

26 North – Breakout Conference Room on Wednesday only

(both rooms are located on the 26th floor of the ACS Building)

Hotel:

Hyatt Centric Chicago Magnificent Mile

633 N. Saint Clair Street

Chicago, Illinois 60611

**The hotel is connected to the American College of Surgeons building*

Participants:

1. Claire Isbell, MD (Trauma Research)
2. Ian Brown, MD (Trauma Research)
3. Lt. Christian McEvoy, MD (John M. Templeton, Jr., MD Injury Prevention Research)
4. Susan Kartiko, MD (EAST MCT Junior Investigator)
5. Amirreza Motameni, MD

Reviewers:

1. Stephen Barnes, MD
2. Elliott Haut, MD, PhD, FACS
3. Michael Cripps, MD, FACS
4. Rachel Callcut, MD, MSPH, FACS
5. Matt Martin, MD, FACS
6. Daniel Holena, MD MSCE
7. Jose Pascual, MD, PhD, FRCS(C), FACS, FCCM
8. Rob Winfield, MD, FACS

Moderators:

1. Jason Smith, MD, PhD, FACS
2. Ben Zarzaur, MD, MPH, FACS

INVEST-C Conference Overview

RESEARCH HACKATHON

Day 1

- 16:00 – 17:00 Welcome and orientation to Research Hackathon
- 17:00 – 17:30 **“Mentorship Here and Back Home” - Ben Zarzaur & Rob Winfield**
- 17:30 – 19:30 Brain Storming Session (All involved)
- All participants/Reviewer
 - Voting Ideas to Develop
 - Home Institution Resources
- 19:30 – 20:30 Working Dinner/Networking
- Identify Mentor Teams
 - (one senior faculty/one junior faculty/participant)
 - Mentor Teams: review each proposal come up with a tentative plan
 - Daily Wrap up and Expectations for tomorrow
- 21:00 “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

- 07:30 – 08:30 Welcome/Breakfast
- 08:30 – 09:00 **“Funding Sources: NIH and Beyond” - Elliott Haut & Matt Martin**
- 09:00 – 11:00 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
- 11:00 – 12:00 Break/Lunch
- 12:00 – 13:30 Final Proposal/Feedback Session
- Reviewers: Ideas, Feedback on Process, Overall (Jason)
 - Participants: Prepare for second pitch (Ben)
 - **Final Pitch to all Reviewers with Plan Going Forward (10 minutes)**
- 13:30 – 14:00 Conclusion/Wrap-up/Follow-up Communication Plan