



NORTHEAST GLOBAL SURGERY HACKATHON '19



School of Medicine



HARVARD MEDICAL SCHOOL



School of Medicine



Dartmouth GEISEL SCHOOL OF MEDICINE



Yale University School of Medicine

SCHEDULE

September 20th - 22nd, 2019
Tufts University School of Medicine

Friday, September 20 | 6:00 PM - 11:00 PM

- 6:00 PM - 6:45 PM Registration and Check-In
- 7:00 PM - 7:15 PM Hackathon Welcome and Introduction
- 7:15 PM - 7:45 PM Hackathon 101: Details of the Weekend
- 7:45 PM - 8:15 PM Keynote Speaker: Gregory L. Peck, DO, FACS
- Introduction to the Field of Global Surgery
- 8:15 PM - 9:45 PM Problem Statements: Insight into the Challenges Faced in Global Surgery
- 9:45 PM - 11:00 PM Problem Pitches

Saturday, September 21 | 8:00 AM - 10:00 PM

- 8:00 AM - 10:30 AM Breakfast, Mingling, Brainstorming, and Team Formation
- 10:30 AM - 11:00 AM Final Mingling, Brainstorming, and Team Formation Session
- 10:30 AM - 12:00 PM Final Team Formation and Registration
- 10:30 AM - 10:00 PM Hack

Sunday, September 22 | 8:00 AM - 12:30 PM

- 8:00 AM - 9:00 AM Practice Pitch Sessions
- 9:00 AM - 11:00 AM Presentations
- 11:00 AM - 11:30 AM Judge Deliberations
- 11:30 AM - 12:30 PM Awards and Concluding Remarks

Further Details

Problem Statements: Insight into the Challenges Faced in Global Surgery	Ten experts in the field of global surgery will share some of the challenges they have experienced in the field of global surgery such that participants might glean some inspiration for Problem Pitching. More details to come.
Hackathon 101: Details of the Weekend	Most of our participants have never been to a Hackathon before. During this time, our MC will give the beginner's guide to Hackathoning: the goals of the weekend, what to expect, how to pitch a problem/solution, etc. We'll go over the schedule and give tips. Rest assured, your questions will be answered.
Problem Pitches	Individual Participants, after listening to the expert's Problem Statements, will come up on stage and pitch a problem about which they are excited. Participants should make every effort to pitch their problems at this time rather than the following morning. The majority of participants need not pitch a problem; the details surrounding problem pitching will be explained during the Hackathon 101 session
*Optional Mingling	Space for participants to mingle, meet each other, and begin brainstorming, *if they wish*.
"Last Call" Problem Pitches	A short amount of time will be provided for last minute problem pitches conceived over-night.
Mingling, Brainstorming, and Initial Team Formation	After problem pitching, participants will meet with others interested in solving the same problem to begin discussing and brainstorming solutions. Participants may *electively* begin forming teams or partial teams to pitch a particular solution, but most teams will come together after solution pitching.
Solution Pitches	Participants, who may or may not have found teammates yet, will pitch solutions to the problems that were pitched. Thus, participants who have not yet found a team can do so.
Final Mingling, Brainstorming, and Team Formation Session	During this time, all participants should find a team. Hackathon assistants and mentors will assist in this endeavor.
Final Team Formation and Registration	Teams will officially register their team name, team members, problem, and solution (which may be subject to change and evolution).
Hack	Develop your idea!
Presentations	Teams will present their solution to a panel of judges. More details to come about how these will be run.

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To learn more about global surgery:
Visit the [GSSA National Website](#)



For questions about the hackathon:
Email gssahackathon@gmail.com