Tech Solutions to Reduce Sexually Transmitted Infections: Hackathon!

June 22, 11:00 am – 9:00 pm PDT
(Lunch, dinner, & snacks provided)

June 23, 8:00 am – 4:30 pm PDT
(Breakfast, lunch, dinner, & snacks provided)

Beckman Center of the National Academies
100 Academy Way
Irvine, CA 92617
(949) 721-2200

Agenda

DAY 1: June 22, 2023

***Games will be available in the atrium throughout the event if you need a break/stress reliever! Compete against teammates or other competitors!***

10:15am PDT Doors Open/Sign-in/Collect Swag Bags

11:00 Opening Ceremony/ Understanding the Need

Huntington Room

- **Leandro Mena**, Director, Division of STD Prevention, National Center for HIV, Viral Hepatitis, STD, and TB Prevention, Centers for Disease Control and Prevention
- **Elizabeth Torrone**, Lead, Case-based surveillance team, Division of STD Prevention, National Center for HIV, Viral Hepatitis, STD & TB Prevention, Centers for Disease Control and Prevention
- **Abraham Johnson**, HIV Community Engagement Officer, Treatment Action Group (TAG)
- **Sean Young**, Professor of Emergency Medicine; UCI School of Medicine; Professor of Informatics, UCI Bren School of Information and Computer Sciences; Executive Director, University of California Institute for Prediction Technology

12:15pm Lunch: Dining Room
1:15  **Hacking Begins!**
*Each team will be assigned a room number to work in when you arrive; however, you may also use the common areas (inside or outside) or auditorium for a change of scenery.*

1:15 – 2:30  **Judges & Mentors Meeting with NASEM Staff**
_Huntington Room_

2:30 – 4:30  **Mentors Available (optional)**
*During each mentor session, teams are welcome to ask questions and get feedback on their proposed solutions.*
_Executive Dining Room_

3:30  **Check-in #1 with Judges (required)**
*Staff will let you know your assigned time the day of the event. You will have 4 minutes to provide an overview, and 5 minutes discussion.*
- Data Analytics check-ins will be in Laguna Room
- AI Powered Software Solutions check-ins will be in Emerald Bay Room

5:00 – 6:00  **Mentors Available (optional)**
*During each mentor session, teams are welcome to ask questions and get feedback on their proposed solutions.*
_Atrium_

5:30 – 7:00  **Dinner Available**
_Dining Room_

7:00 – 8:30  **Practice your Pitch!**
*Talia Lewis and Radhika Hira from the National Academy of Medicine Communications Team will be available to listen to your pitch and give you feedback on presentation style, clarity, and more! Stop by, first come first served.*
_Laguna Room_

8:00  **Snack**
_Atrium_

8:30  **Q&A Session with Staff Regarding Logistics for Day 2 (optional)**
_Atrium_

9:00 pm  **Adjourn** *(It is up to each team if you would like to continue working on your solution after leaving the Beckman Center.)*
DAY 2: June 23, 2023

7:00am PDT  Doors Open

7:00 – 8:30am  Breakfast Available
Dining Room

8:00am  Hacking Continues/Check-in #2 with Judges (optional)/Mentors Available (optional)

- Mentors will be available until submissions are due, from 9:00–10:30am & 11:00am–1:00pm, Atrium
- Optional judge check-ins, 9:00–11:00
  - First come, first served—opportunity to run your ideas by the judges for reflections/feedback for last-minute tweaks.
  - Data Analytics check-ins will be in Laguna Room
  - AI Powered Software Solutions check-ins will be in Emerald Bay Room
- Hacking continues!

10:00 – 11:30  Practice your Pitch!
Talia Lewis and Radhika Hira from the National Academy of Medicine Communications Team will be available to listen to your pitch and give you feedback on presentation style, clarity, and more! Stop by, first come first served.
Laguna Room

1:00pm  Submissions are Due!
At this time, you will submit your solution via Devpost and be ready to pitch your solution to the judges after lunch.

1:00  Lunch
Dining Room
Lunch will be available for judges at 12:30

1:30  Pitches Begin & Judges Deliberate
Team order for pitches will be randomly selected.
- 4 minutes to pitch, followed by up to 3 minutes of Q&A from the judges
- Data Analytics pitches will be in Laguna Room
- AI Powered Software Solutions pitches will be in Emerald Bay Room
2:00 Team Show & Tell
   Auditorium
   Teams present to each other (4 min each)

3:00 Afternoon Snack
   Atrium

4:00 Closing Ceremony/Awards Announced
   Auditorium

4:30 Hackathon Ends, thank you!!