

MAY 16 2020



BioHack Sponsorship

UNIVERSITY OF
CALIFORNIA
RIVERSIDE

900 UNIVERSITY AVE,
RIVERSIDE CA 92521

OUR MISSION

To cultivate the next generation of BioHackers and healthcare advocates and help meet the patient care needs of today with the technology of tomorrow.

ABOUT US

BioHack is a 12-hour health & medicine-themed hackathon hosted at University of California, Riverside.

Our event, bridges the disciplines of computer and biomedical sciences, paving the new yellow brick road for the next generation of biohackers and healthcare advocates to heal the future.

As a beginner-friendly and multidisciplinary hackathon, BioHack aims to give students the opportunity to create innovative and personalized solutions and save lives with their projects.

During BioHack, students will get the opportunity to form teams and collaborate, attend workshops to learn about new technologies, and network with industry partners.

BioHack invites students with a passion to help the community to work together to move healthcare forward and cultivate the biotechnology hub of the Inland Empire.



2019'S FRONT RUNNERS OF MEDICAL INNOVATION

OVERALL 1ST PLACE: REMEMBRALL

Our app is created for those suffering from Alzheimer's and Dementia. It's essentially a companion app with the purpose of helping the user remember important details of their own life.

BEST GOOGLE HACK: SKANCARE

Skin lesions are difficult to diagnose and often simply overlooked. Skancare aims to bring awareness to skin ailments by utilizing machine learning to classify skin lesions.

BEST STARTUP HACK: DROWSY DRIVERS

A novel system to promote safer driving habits through facial recognition and image analysis. The program detects user awareness through images taken of the driver's face. MATLAB then isolates the eyes in the photo and determines whether the user's eyes are open or closed. The program will then notify the user that their eyes are closed.

BEST HARDWARE HACK: EPITECH

This app uses a micro spectrometer and cloud services to deliver real time data to patients and physicians to monitor acne treatment medication's effectiveness. This device will monitor your skin blemishes to accurately determine the effectiveness of the product you are using.

BEST HUMANITARIAN HACK: AIR QUALITY INDEX MAP

The Air Quality Index (AQI) Map allows health and environmentally conscious people be aware of the current AQI for any desired travel routes.

BEST BEGINNER HACK: SLEEP-STONE BRIDGE

Excess light can cause people many problems to the regular 24-Hour circadian Rhythm. This project is meant to alert people during evening hours to lower light levels to preserve the circadian rhythm.



WHY SPONSOR?

With your sponsorship, not only will BioHack be able to run efficiently and effectively as possible, but this event can:

- Access to wide variety of talented and motivated collegiate hackers
- Reach a hacker audience of 200 engineers and physical science students
- Exposure to 20,000 students from the University of California, Riverside
- Promote your brand and technology
- Build a developer network for your brand
- Participate in the most medically innovative event on the West Coast
- Encourage diversity and inclusivity in the field of engineering



TIERS

\$500 \$750 \$1000
amino acid protein alpha helix

BENEFITS

COMPANY LOGO ON WEBSITE AND T-SHIRT



OPENING AND CLOSING CEREMONY



DISTRIBUTE MARKETING MATERIAL



WORKSHOP (PRODUCT DEMO)



SPONSOR TABLE



MENTORS



HACKER RESUME

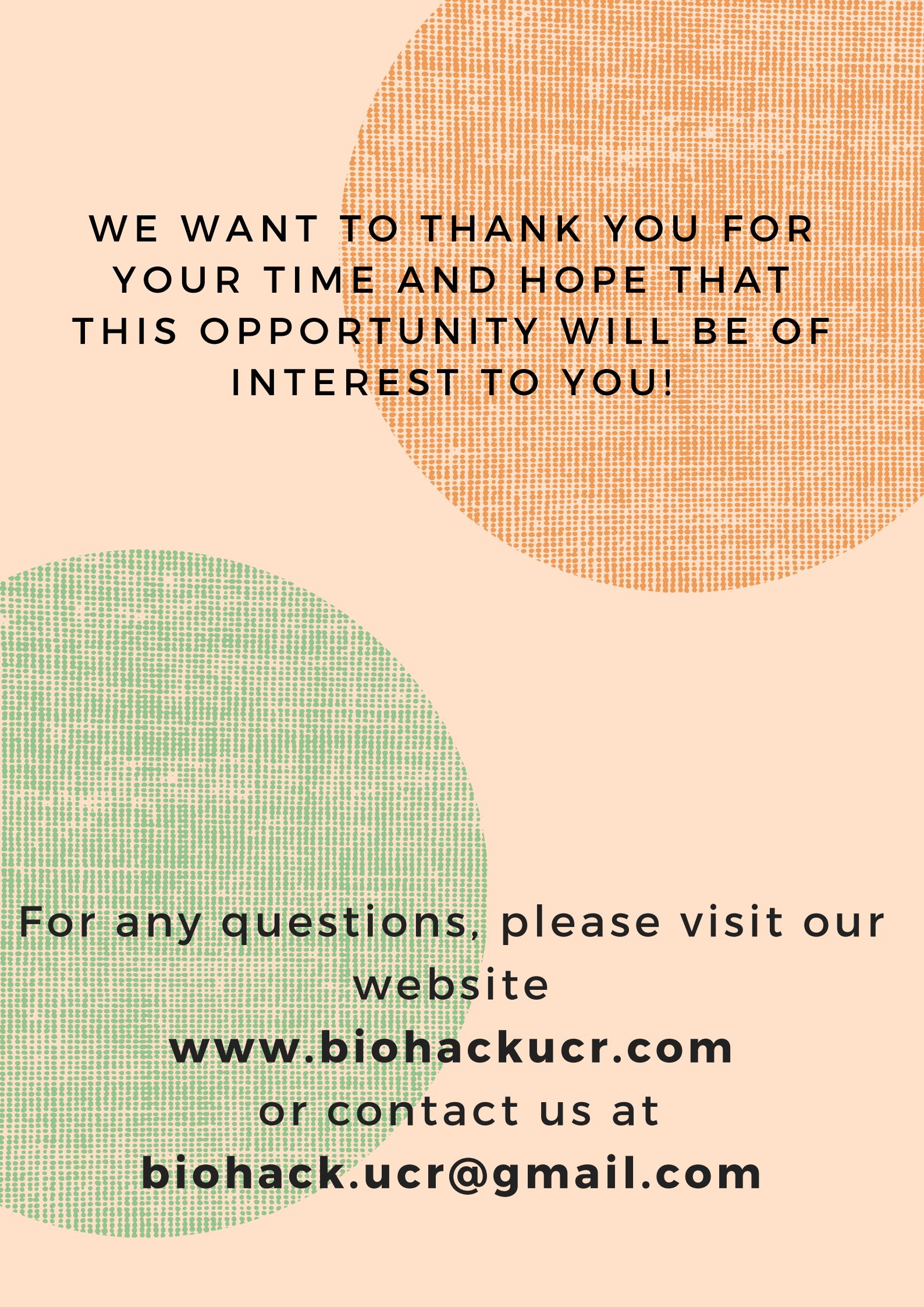


KEYNOTE SPEAKER



BRANDED PRIZE





**WE WANT TO THANK YOU FOR
YOUR TIME AND HOPE THAT
THIS OPPORTUNITY WILL BE OF
INTEREST TO YOU!**

For any questions, please visit our
website
www.biohackucr.com
or contact us at
biohack.ucr@gmail.com