MedHacks
CBID Design Competition
A Catalyst for Interdisciplinary Medical Innovation

SEPTEMBER 2017

JOHNS HOPKINS UNIVERSITY
**CBID Design Competition**

Friday, September 8th, 12-6 pm

The Center for Bioengineering Innovation & Design (CBID) Design Competition is geared towards projects that have been developed for 1-2 years and is available to teams all across the globe. Winners will receive cash prizes as well as connections to regulatory consultation, VC funding, and incubator portals.

**MedHacks**

Friday, September 8th, 6:30 pm to Sunday, September 10th, 3 pm

MedHacks is an unique event where hundreds of students and professionals come together for a weekend at Johns Hopkins University to tackle some of the world’s most pressing medical issues. Each team spends 36 hours researching, coding, and presenting its finished projects to a panel of judges who award cash prizes.
Salient ENT developed the "Hana Catheter" that is placed in a patient's sinuses in a simple outpatient procedure.

Grup created a mobile platform aimed at providing peer support and group therapy for those with depression and anxiety.

Mercury Patch developed a low cost, digital monitoring system for pressure sores.
Salutem created a software that provides the exact patient location for emergency calls predicted to save over 10,000 lives annually.

MoTrack Therapy
Created a computer software to track a patient’s hand movements of in-home therapy exercises to determine rehab progression.

Emicus used a Muse Headband (for EEG) and an Amazon Echo to detect and log a person’s emotional wellbeing.

“The best hackathons are the result of high caliber participants, ideas worth tackling, and superb organization. MedHacks had all these, and in surplus amounts. This is a must for anyone wanting to take their skills to the next level.”
-Guillermo Vela, CEO of Nebulab

"MedHacks did an excellent job creating a strong learning environment for participants and providing great feedback for growth for competitors."
-Paul Grossinger, Founder of Early-Stage VC Gaingels
400 students from across the world with different backgrounds and disciplines.

Notable Universities:
Harvard, Carnegie Mellon, Columbia, Georgia Tech, Duke, UPenn, Case Western, UC Davis.

CBID design competition

45 Design Briefs were submitted

Over 200 students participated

$15,000 in Prize Money

$9,000 in in kind support
## SPONSORSHIP INFORMATION

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### GENERAL
- Send Mentors
- Bring Hardware
- Run a Workshop
- Judge Preliminary Round
- Judge Final Round
- Present at Opening Ceremony

### BRANDING
- Bring Swag
- Logo on Website
- Logo on Hacker T-Shirt
- API Directory
- Award Branded Prize
- Present Prize at Closing Ceremony

### RECRUITMENT
- Access to Participant’s Resumes
- Distribute Recruiting Materials
- Present Organization Info Session
- Interview On-Site

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