

# MEDHACKS

## CBID design competition

*A Catalyst for Interdisciplinary Medical Innovation*



## SEPTEMBER 2017



**SEPTEMBER 2017**

# 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.

SEPTEMBER 2017

# CBID design competition



## Best Projects From Last Year

### Salient ENT

Salient ENT developed the "Hana Catheter" that is placed in a patient's sinuses in a simple outpatient procedure

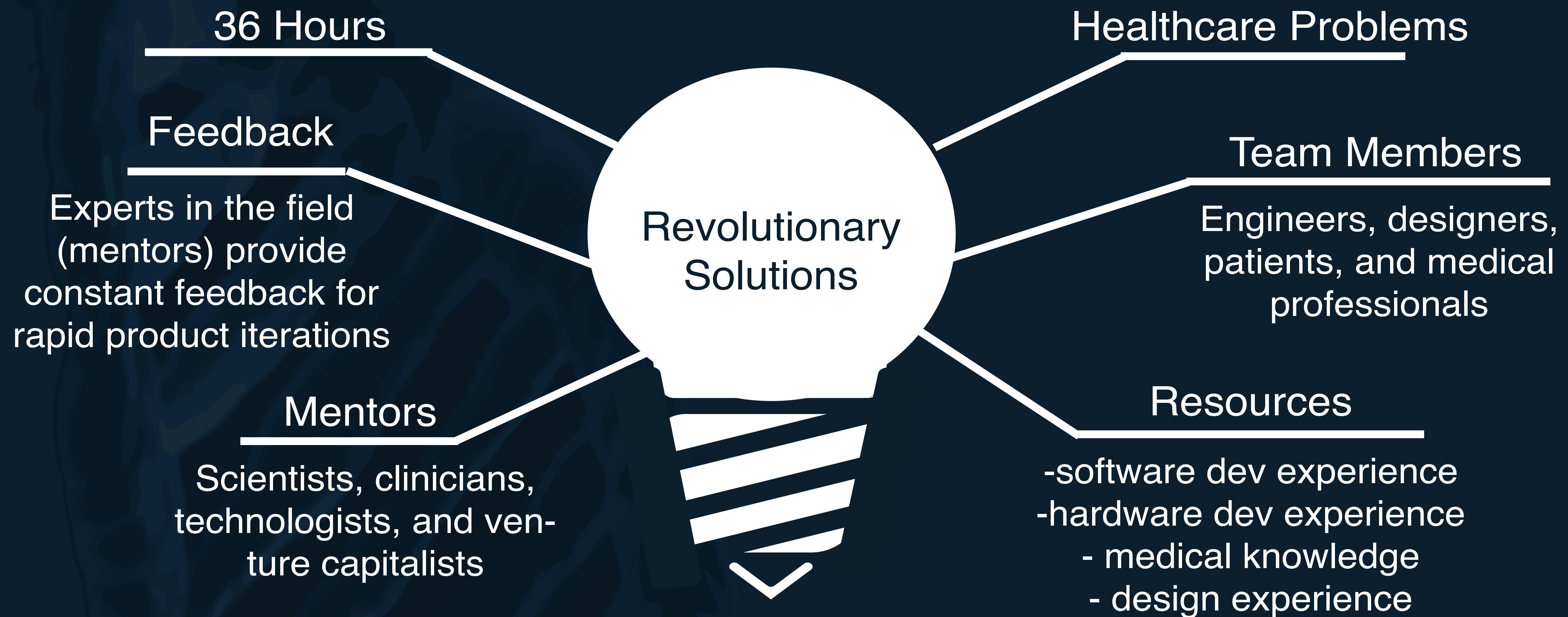
### Grup

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

### Mercury Patch

Mercury Patch developed a low cost, digital monitoring system for pressure sores

# MEDHACKS



## Best Projects From Last Year

### Salutem

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

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

## Testimonials from Previous Events

"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."

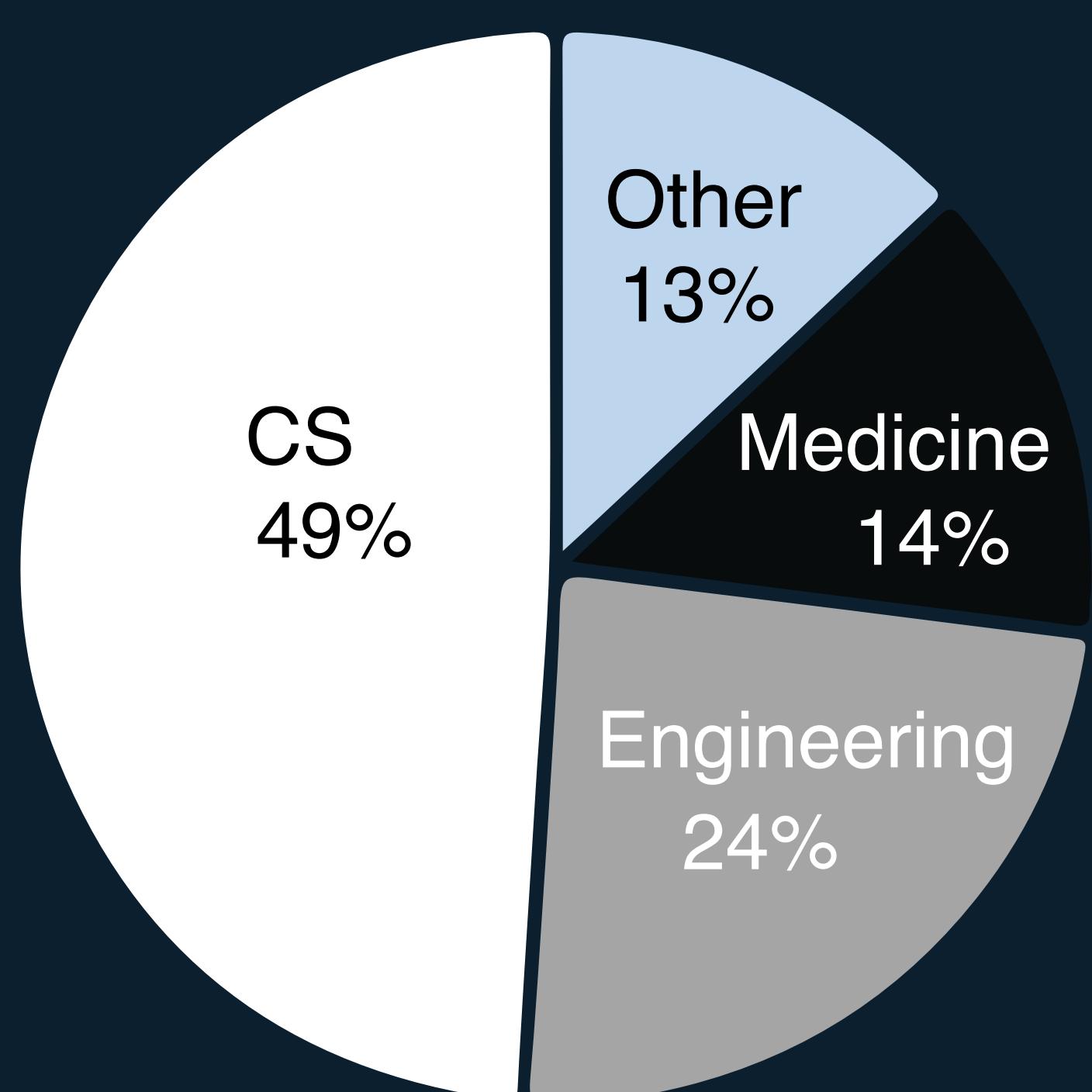
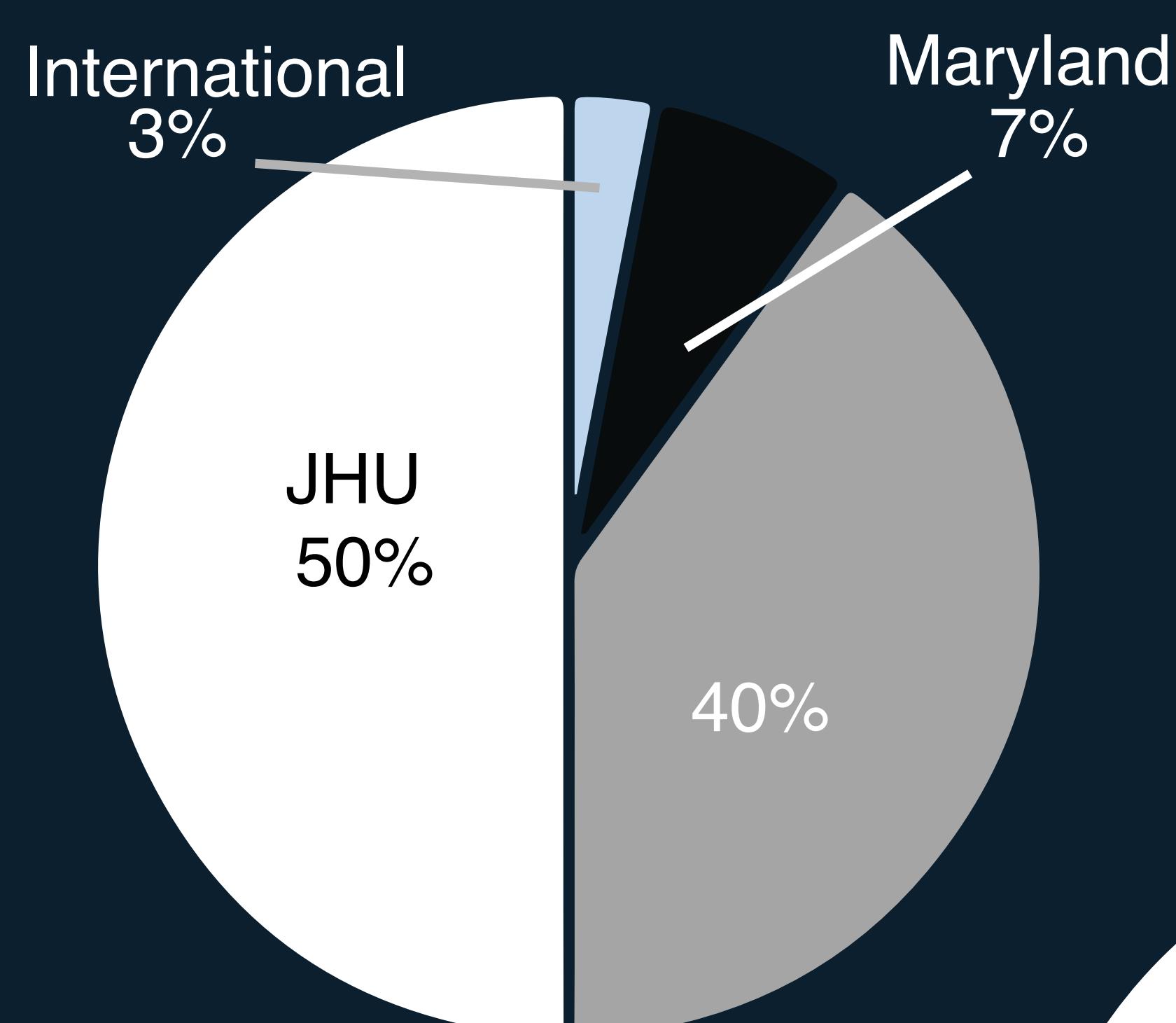
-Guillermo Vela, CEO of Nebulab

"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

STATISTICS FROM 2016

# MEDHACKS



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



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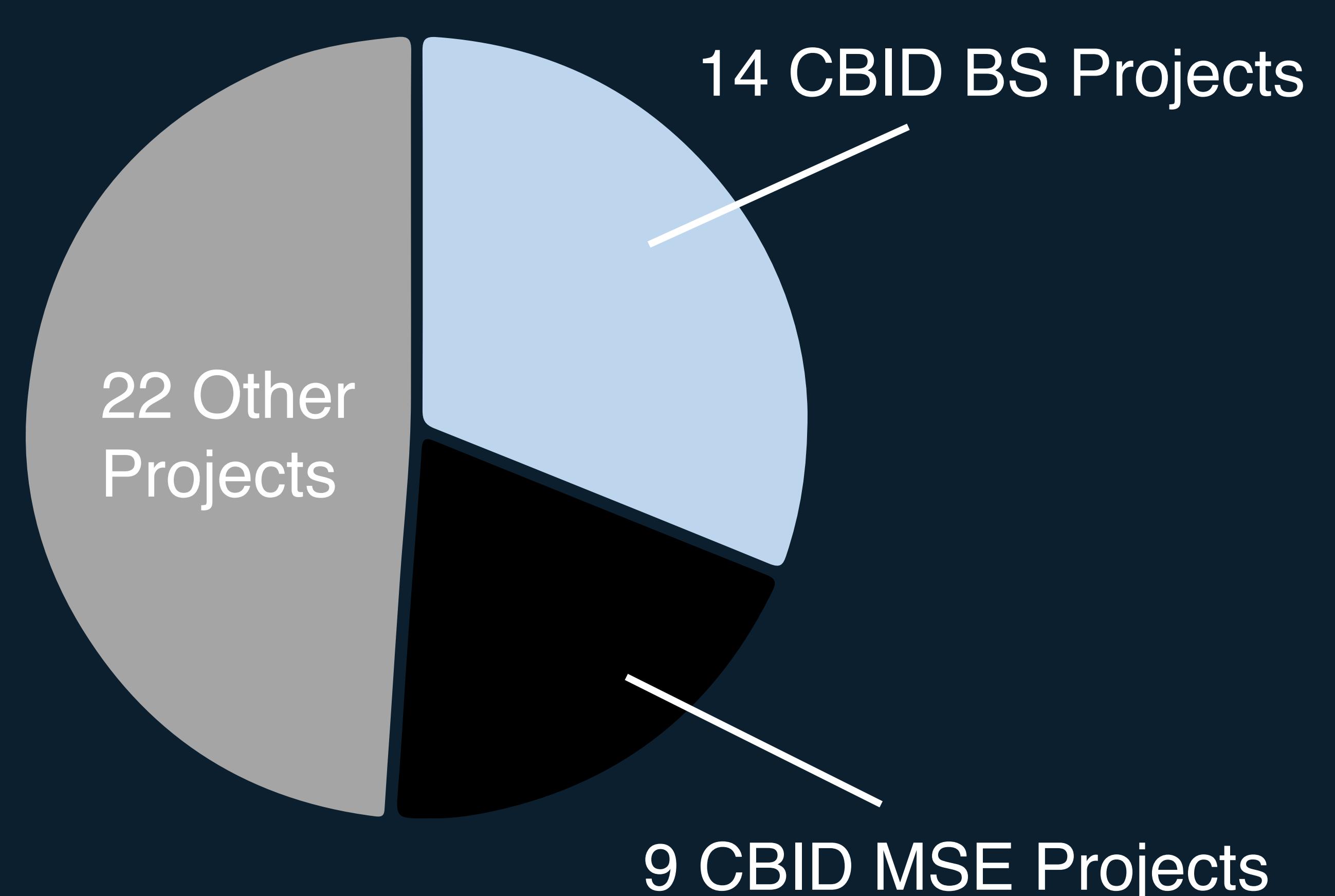
Over 200 students participated

\$15,000 in Prize Money



\$9,000 in in kind support

45 Design Briefs were submitted



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## SPONSORSHIP INFORMATION



	GENE	CHROMOSOME	NUCLEUS
	\$1,000	\$5,000	\$10,000

### GENERAL

Send Mentors	X	X	X
Bring Hardware	X	X	X
Run a Workshop	X	X	X
Judge Preliminary Round		X	X
Judge Final Round			X
Present at Opening Ceremony			X

### BRANDING

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

### RECRUITMENT

Access to Participant's Resumes		X	X
Distribute Recruiting Materials		X	X
Present Organization Info Session			X
Interview On-Site			X

#### ADD-IN

Access to Resumes  
\$500

#### ADD-IN

Distribute Recruiting Materials  
\$500

#### ADD-IN

Offer API Directory  
\$750

#### ADD-IN

Judge Preliminary Round  
\$1000