



BrainHub



THIRD ANNUAL **NEURO HACKATHON**

***BRINGING THE POWER OF MACHINE LEARNING AND
COMPUTER SCIENCE TO DECIPHER BRAIN FUNCTION***

DATES: MAY 21-22

LOCATION: NEWELL SIMON 3305

PARTICIPANTS: Undergraduate and graduate-level students representing broad disciplines across campus: Machine Learning, Statistics, Language Technologies, Psychology, and more.

Last year's contest included 51 competitors working in 10 teams from around the globe, including teams in **Pittsburgh, Qatar** and **Rwanda** campuses. The winning team brought together members from Qatar, Pakistan, Turkey and Saudi Arabia.

DATA SETS:

Neural Activity Across the Brain

Alzheimer's disease

Listeners with Hearing Loss, Neural Responses and Behavior

Sleep and Wake Cycle

PRIZES:

Travel awards for all members of the winning team

Swag and participation awards provided to all participants

FOR MORE INFORMATION CONTACT: GBALBIER@CMU.EDU TO SUPPLY A LIST OF TEAM MEMBERS OR FOR

ASSISTANCE FINDING A TEAM