## When an asteroid is retrieved and brought back to the Earth-Moon system, what's next? Design the human mission to explore and utilize it!



Apply by Dec. 15th, 2014 to be part of the third Caltech Space Challenge

March 22<sup>th</sup>-27<sup>th</sup>, 2015

California Institute of Technology

For more information:

www.spacechallenge.caltech.edu spacechallenge@caltech.edu

www.facebook.com/CaltechSpaceChallenge https://twitter.com/Caltech\_SC2015

**Sponsors:** 

NORTHROP GRUMMAN

The Engineering and Applied Science Division at the California Institute of Technology invites current fulltime graduate and undergraduate students from all over the world to participate in the third Caltech Space Challenge.

The challenge consists of an intensive one-week mission design competition where students will be challenged to develop a mission to send astronauts to an asteroid that has been redirected to orbit the moon and to utilize its resources. Students will be supported with guest lectures and workshops from top scientists and engineers from NASA-JPL, Caltech, and other premier institutions.

Participation in this competition does not require an entry fee. Housing, all meals, and a partial travel reimbursement will be provided for all participants.