

# MITTIC

## MUREP Innovation and Tech Transfer Idea Competition



*Poster Session*



*'Space Tank'*



*Johnson Space Center Immersion Experience*



*Silicon Valley Immersion Experience*

***Teams forming now! Letters of Intent due 8/18/2020***

**[go.nasa.gov/NASAMITTIC](https://go.nasa.gov/NASAMITTIC)**

MITTIC is a Minority University Research and Education Project (MUREP) Spinoff Challenge established to develop new ideas for commercialization by seeking concept papers from multi-disciplinary student teams enrolled at Minority Serving Institutions (MSI).

**INSPIRE - ENGAGE - EDUCATE - EMPLOY**



## MITTIC Competition Overview



1. Upon completion of the L'SPACE Academy, teams composed of four (4) to five (5) students must choose **one** NASA Intellectual Property (IP) from a provided list and submit a concept paper explaining the commercial viability of the proposed concept using MITTIC challenge guidelines. ***Priority is given to teams partnering with a NASA Small Business Company (SBC).***



2. Up to eight (8) qualifying teams are selected to participate in an online collaboration tool and funded to travel to NASA's Johnson Space Center in Houston, Texas. The onsite immersion experience will occur in April 2021. Each Team is **REQUIRED** to submit:
  - Certificate of completion from a least one team member who completed one of the L'SPACE academies
  - Concept paper/business plan
  - Explanation of team's concept and business plan during a poster session
  - An oral "lightning pitch" presentation, during Space Tank competition



***The concept paper, poster session and oral presentation will be reviewed and evaluated by a committee using the criteria listed within this document.***



3. The winning team of the Space Tank competition will receive travel funding for up to five (5) team members and one (1) principal investigator (PI) to visit, tour and present at NASA's Ames Research Center and various tech companies in Silicon Valley, California. This experience provides the team with an exclusive look at facilities, laboratories, start-up companies and the opportunity to discuss further concept development.



4. Teams are eligible for financial incentives for team activities. Internship opportunities are also available for qualified MITTIC participants. See the competition guideline document for full details.

## MITTIC Eligibility Requirements

- All team members must be 16 or older before arrival to a NASA center.
- All team members visiting a NASA center are required to be U.S. Citizens.
- Each team must have four (4) to five (5) team members currently enrolled in the proposing Minority Serving Institution (MSI).
- All team members must be full-time undergraduate or graduate students enrolled in an accredited U.S. institution of higher learning (junior college, community college, college or university) at the time the concept paper is submitted.
- At least one member from each team is required to complete a L'SPACE training course at the time the concept paper is submitted. L'SPACE alumni automatically qualify.
- Each team is required to have a principal investigator (PI) who actively works for the proposing MSI.

## MITTIC Website

Website: [go.nasa.gov/NASAMITTIC](https://go.nasa.gov/NASAMITTIC)