



MITTIC

MUREP Innovation & Tech Transfer Idea Competition



CALLING ALL MINORITY SERVING INSTITUTIONS!

Minority University Research & Education Project (MUREP) Innovation & Tech Transfer Idea Competition (MITTIC) is a spinoff challenge established to develop new ideas for commercialization by seeking concept papers from multi-disciplinary student teams enrolled at a Minority Serving Institution (MSI).

For more information & to apply: <https://go.nasa.gov/nasamittic>

MITTIC is facilitated by the NASA Minority University Research & Education Program (MUREP): <http://www.nasa.gov/education/murep>

MITTIC Competition Overview

STEP
1



Teams choose **one** NASA Intellectual Property (IP) from the provided list located on the website and compose a concept paper using MITTIC challenge guidelines. Submit papers through <http://go.nasa.gov/nasamittic>. Teams are encouraged to partner with a NASA Small Business Company before submission.

STEP
2



Up to **ten** qualifying teams selected to participate in an online collaboration community and are funded to travel to NASA Johnson Space Center for an onsite immersion experience. During the experience, all participants are **REQUIRED** to:

1. Submit a Technical Paper
2. Participate in Poster Session
3. Present an Oral Presentation

STEP
3



One qualifying team receives travel funding for *up to eight team members and one Principal Investigator* to visit, tour, and present at NASA AMES Research Center and various companies in Silicon Valley.

STEP
4



Up to 8 MITTIC participants receive a paid **NASA Internship** funded by Minority University Research and Education Program (MUREP) through the SBIR/STTR program at any NASA center. **ANY** of the ten qualifying team members can apply if they meet the MUREP NASA Internships eligibility requirements.

MITTIC Eligibility

- ✓ Only one team per MSI institution is allowed to submit a concept paper.
- ✓ Primary team members are **required** to be currently enrolled in the proposing Minority Serving Institution (MSI).
- ✓ Supervising Principal Investigator (PI) is **required** to actively work for a Minority Serving Institution (MSI).
- ✓ Up to four primary team members and one PI are **required** to attend all onsite immersion experience events.
- ✓ Each team is **required** to provide a supporting letter of intent on school letterhead from an authorized official.
- ✓ Each team is encouraged to have a supporting letter of intent from a participating NASA small business.
- ✓ **All** team members must be a full-time undergraduate or graduate student enrolled in an accredited U.S. institution of higher learning (junior college, community college, college, university) at the time the proposal is submitted.
- ✓ **All** team members must be 16 or older before arrival to Houston, Johnson Space Center and Mt. View, Ames Research Center.
- ✓ **All** onsite NASA MITTIC participants are **required** to be U.S. Citizens.
- ✓ Teams may enlist the support of students of any classification, faculty members, professional consultants, etc. However, only four primary team members and one PI may participate in the onsite immersion experience at JSC or ARC.



Concept Papers DUE October 30, 2018