

**PRESENT**



# IMEET

INNOVATIVE MARS EXPLORATION EDUCATION AND TECHNOLOGY

A SUMMER CAMP PROGRAM  
SPONSORED BY



## July 8-19, 2019

**For Rising 10th-12th Grade & Gifted 9th Grade students!**

### What is IMEET?

- A collaborative two week summer camp for rising 10th-12th graders & gifted 9th graders.
- It is a Mars-based hands-on challenge in which students will design, build, assemble and test wheels, propellers and ground & aerial drones to be used by robots located on Mars.
- This will be accomplished using professional design software and 3D printers.
- Students attending the camp at the Museum of Aviation will work collaboratively with a team of students working at Georgia Tech.
- All students will be mentored by scientists and engineers from Georgia Tech.



### IMEET Details

- Camp will be held weekdays at the Museum of Aviation in Warner Robins July 8-19 2019, 8:30 AM to 4:00 PM.
- There is no cost to participants.
- Lunch will be provided daily.

### TO APPLY FOR IMEET:

- Applications are available at your high school or apply online at: <http://www.museumofaviation.org/moaevents/imeet-summer-camp/>
- 25 students will be selected to participate in IMEET.
- Rising 10th-12th grade and gifted 9th grade students may apply to attend IMEET.
- Students applying to participate in IMEET must have a recommendation from a teacher and the administrator in charge of discipline at their school.
- Deadline to apply is May 22, 2019

***This could be your future!***



**The National Aeronautics and Space Administration (NASA) has scheduled its next generation Mars Rover for 2020 and a manned voyage to Mars in the 2030's. Their current mission is focusing on cultivating the next generation of inventors, engineers and technologists who will revolutionize space exploration.**

**Think about all of the current technologies that we take for granted that were developed through NASA technologies! These include LEDs, GPS systems, scratch resistant lenses, microelectronics, infrared ear thermometers, improved radial tires, land mine removal, firefighter gear, harnessing solar energy, memory foam, cordless tools, and a host of other inventions that are mainstays of our everyday lives!**