Using Immersive Technology to Introduce Planetary Geology to Undergraduate Maritime Studies Students

- As part of its scientist engagement efforts, the Lunar and Planetary Institute (LPI) provides access to LPI’s digital, portable planetarium
- Supported by LPI Education and Public Engagement (E/PE) staff, scientists can use this immersive technology to share their research, and NASA SMD science and exploration in general, with the public

- On March 28, 2018, Dr. Michael Evans of the Astromaterials Research and Exploration Sciences Directorate at NASA’s Johnson Space Center (JSC), along with LPI E/PE staff, set-up the planetarium at the Texas A&M University Galveston campus
- Approximately 150 students from across campus visited the planetarium
- Students were given a tour of the solar system including the Earth-Moon system, Mars, the Saturn system and Pluto

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