



## The 2019 International Orbital Debris Conference

- **Preparation for the first International Orbital Debris Conference (IOC) is underway**
  - The first of this once-every-4-year conference will take place in Houston, Texas, U.S., on 9-12 December 2019
  - USRA/LPI is organizing the event on behalf of the NASA Orbital Debris Program Office
  - The 4-day conference will cover all aspects of micrometeoroid and orbital debris research, mission support, and other activities
    - **Measurements: radar, optical, in-situ, laboratory, etc.**
    - **Modeling: engineering, long-term environment, reentry, etc.**
    - **Hypervelocity impacts and protection: impact testing, hydrocode simulations, etc.**
    - **Environment management: mitigation, remediation, etc.**
  - The 1<sup>st</sup> conference announcement will be available later this year