



Session 12A:

Advancing Space Exploration at NASA's Jet Propulsion Laboratory (JPL)

**4 March 2020
5:30 pm – 8:30 pm**

*Session Chairs: Antonio Sanders and Costin Radulescu,
NASA/Jet Propulsion Laboratory, California Institute of Technology*

<u>Presentation Title</u>	<u>Presenter</u>
Keynote Speech	Larry James, Deputy Director (Lt. Gen. USAF, Ret.)
Big Data Opportunities	Dan Crichton
Next Generation Earth Science Data Systems	Hook Hua
Mars 2020 GDS: Utilizing the Cloud, Collaboration, and Automation to Enable Faster Operations	Parker Abercombie, Guy Pyrzak, Hallie Gengl, Reynaldo Lopez-Roig, Justin Huang
Navigation: Getting Where You Want to Go	David Berry
Artificial Intelligence and Analytics in JPL's Innovation Experience Center	Chris Mattmann
Complex Data Explorer (CODEX) – Know Thy Data	Jack Lightholder

*Hololens headset experiences will be scheduled concurrent with the presentations beginning at 6:15

Sign-up sheet is available at the registration desk