CEC/ICMC 2023 Abstracts & Technical Program



Contribution ID: 502 Type: Invited Oral

C3Or4D-01: [Invited] Tipping Point flight demonstration - United Launch Alliance

Wednesday, 12 July 2023 16:15 (30 minutes)

United Launch Alliance (ULA) is proud to partner with NASA for the launch of a Cryogenic Fluid Management (CFM) Tipping Point Flight Demonstration. This presentation will provide an overview of the flight experiment that ULA will be designing, building, testing, and launching in support of NASA and space technology advancement objectives. The CFM technologies that ULA will launch for the first time as part of this rideshare flight demonstration, will directly lead to significant advancements in the fields of space launch and space exploration.

Primary author: NAEVE, Veronica (ULA)

Co-author: REED, John (ULA)

Presenter: REED, John (ULA)

Session Classification: C3Or4D: Special Session: Orbital Flight Demonstrations of Cryogenic Fluid

Management