

# **COSPAR: Mars Science Results Session**

**Leslie K. Tamppari**  
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# COSPAR: Mars Science Results (Session B4.1)



- **COSPAR – July 15-22, 2018, Pasadena, CA**
- Three ½ days
  - Thursday (7/20) all day, Friday (7/21) morning
  - Room: SR 17
- Structure of the sessions
  - Modern climate/weather
  - Upper atmosphere
  - Modern surface geology
  - Amazonian climate
  - Ancient Climate
  - Interior

# Mars Science Results: Session overview

- Solicited Speakers
  - **Francois Forget:** Current Mars Weather and Climate.
  - **Rob Lillis:** The Upper Atmosphere of Mars: Freeway or Bottleneck for Atmospheric Escape?
  - **Colin Dundas:** Active Martian surface processes: A dynamic world
  - **Ali Bramson:** The Amazonian climate of Mars: A cold and dry summary
  - **Heather Franz:** Isotopic constraints on martian climate suggested by Sample Analysis at Mars (SAM) measurements
  - **Philippe Lognonne:** SEIS/INSIGHT: Toward the Seismic Discovering of Mars
- Stats
  - 30 talks; 15 posters
  - 10 countries represented
  - 4 travel grants
- Desire to have poster presenters give 1-slide/2-min summary during the session