

## **42<sup>nd</sup> Scientific Assembly of the Committee on Space Research (COSPAR) and Associated Events, “COSPAR 2018”**

Date: 14 - 22 July 2018

Place: Pasadena, CA, USA

Contact:

COSPAR Secretariat, 2 place Maurice Quentin, 75039 Paris Cedex 01, France

Tel: +33 1 44 76 75 10

Fax: +33 1 44 76 74 37

[cospar@cosparhq.cnes.fr](mailto:cospar@cosparhq.cnes.fr)

<http://www.cospar-assembly.org>

Host Organization:

Caltech, home of JPL

Scientific Program Chair:

Prof. Thomas Prince, California Institute of Technology

Abstract Deadline:

9 February 2018

Topics:

Approximately 125 meetings covering the fields of COSPAR Scientific Commissions (SC) and Panels:

- SC A: The Earth's Surface, Meteorology and Climate
- SC B: The Earth-Moon System, Planets, and Small Bodies of the Solar System
- SC C: The Upper Atmospheres of the Earth and Planets Including Reference Atmospheres
- SC D: Space Plasmas in the Solar System, Including Planetary Magnetospheres
- SC E: Research in Astrophysics from Space
- SC F: Life Sciences as Related to Space
- SC G: Materials Sciences in Space
- SC H: Fundamental Physics in Space
- Panel on Satellite Dynamics (PSD)
- Panel on Scientific Ballooning (PSB)
- Panel on Potentially Environmentally Detrimental Activities in Space (PEDAS)
- Panel on Radiation Belt Environment Modelling (PRBEM)
- Panel on Space Weather (PSW)
- Panel on Planetary Protection (PPP)
- Panel on Capacity Building (PCB)
- Panel on Education (PE)
- Panel on Exploration (PEX)
- Panel on Interstellar Research (PIR)
- Special events: interdisciplinary lectures, round table, etc.

Selected papers published in *Advances in Space Research* and *Life Sciences in Space Research*, fully refereed journals with no deadlines open to all submissions in relevant fields.