

COSPAR 2018

42ND ASSEMBLY | 60TH ANNIVERSARY

July 14 – 22, 2018 Pasadena, California, USA

www.cospar2018.org

Hosted by **Caltech**, Home of **JPL**

Anchor Sponsorship by **LOCKHEED MARTIN** 

Status Update to the SSB

*Gregg Vane, Caltech-JPL
Chair, COSPAR 2018 LOC
Washington, DC
May 4, 2017*

Topics

1. Background
2. Sponsorship status
3. COSPAR "Meeting at a Glance" master schedule
4. Interdisciplinary Lectures

BACKGROUND

- The SSB chose Caltech-JPL to represent the US bid to host the COSPAR 2018 Scientific Assembly
- The last time the US hosted the Assembly was 2002 in Houston
- The proposal was presented at the Moscow Assembly in 2014 and the US Caltech-JPL team was selected
- COSPAR 2018 is on the 60th anniversary of COSPAR, Explorer1, the “birth of space science,” and the SSB.

COSPAR 2018 Local Organizing Committee (LOC)

- Gregg Vane; JPL, Chair
- David Imel; Caltech-IPAC, Campus Co-Chair

COSPAR 2018 Scientific Program Committee (SPC)

- Tom Prince; Caltech, Chair
- Rosaly Lopes; JPL, Deputy Chair

Sponsorship Campaign

DIAMOND

NASA
Jet Propulsion
Lab

PLATINUM

Orbital/ATK
KACST

GOLD

SILVER

The Planetary
Society

BRONZE

Boeing
ULA
Aerospace

- ***Nine companies and other organizations have committed to sponsorship. Details are in discussion.***
- ***We are in pursuit of many additional sponsors.***

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Sponsorship

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www.cospa2018.org



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**SPONSORSHIP
& EXHIBIT
PROSPECTUS**

Program at a Glance Master Schedule & Interdisciplinary Lectures

SATURDAY JULY 14		SUNDAY JULY 15		MONDAY JULY 16		TUESDAY JULY 17		WEDNESDAY JULY 18		THURSDAY JULY 19		FRIDAY JULY 20		SATURDAY JULY 21		SUNDAY JULY 22	
IAA DAY (OPEN TO ALL PARTICIPANTS) (9:00 - 16:00)				INTERDISC. LECTURE (8:30 - 9:15)		INTERDISC. LECTURE (8:30 - 9:15)		INTERDISC. LECTURE (8:30 - 9:15)		INTERDISC. LECTURE (8:30 - 9:15)		INTERDISC. LECTURE (8:30 - 9:15)				COSPAR COUNCIL (CLOSED) (9:30 - 12:30)	
		SCIENTIFIC SESSIONS (9:30 - 11:00)		SCIENTIFIC SESSIONS (9:30 - 11:00)		SCIENTIFIC SESSIONS (9:30 - 11:00)		SCIENTIFIC SESSIONS (9:30 - 11:00)		SCIENTIFIC SESSIONS (9:30 - 11:00)		SCIENTIFIC SESSIONS (9:30 - 11:00)					
		BREAK		BREAK		BREAK		BREAK		BREAK		BREAK					
		SCIENTIFIC SESSIONS (11:30 - 13:00)		SCIENTIFIC SESSIONS (11:30 - 13:00)		SCIENTIFIC SESSIONS (11:30 - 13:00)		SCIENTIFIC SESSIONS (11:30 - 13:00)		SCIENTIFIC SESSIONS (11:30 - 13:00)		SCIENTIFIC SESSIONS (11:30 - 13:00)					
STUDENT PROGRAM (15:00 - 19:00)		LUNCH		LUNCH		LUNCH		LUNCH		LUNCH / ELSEVIER REVIEWER WORKSHOP		LUNCH		LUNCH			
		LATEST RESULTS (14:00 - 15:30)		SCIENTIFIC SESSIONS (14:00 - 15:30)		SCIENTIFIC SESSIONS (14:00 - 15:30)		SCIENTIFIC SESSIONS (14:00 - 15:30)		SCIENTIFIC SESSIONS (14:00 - 15:30)		SCIENTIFIC SESSIONS (14:00 - 15:30)		SCIENTIFIC SESSIONS (14:00 - 15:30)			
		ROUND TABLE (15:45 - 17:15)		BREAK		BREAK		BREAK		BREAK		BREAK		BREAK			
		SCIENTIFIC SESSIONS (16:00 - 17:30)		SCIENTIFIC SESSIONS (16:00 - 17:30)		SCIENTIFIC SESSIONS (16:00 - 17:30)		SCIENTIFIC SESSIONS (16:00 - 17:30)		SCIENTIFIC SESSIONS (16:00 - 17:30)		SCIENTIFIC SESSIONS (16:00 - 17:30)		SCIENTIFIC SESSIONS (16:00 - 17:30)			
COSPAR COUNCIL (CLOSED) (17:00 - 19:30)		OPENING AND AWARDS CEREMONY (17:30 - 19:30)		POSTER SESSION WITH BEER AND WINE (17:30 - 19:30)		POSTER SESSION WITH BEER AND WINE (17:30 - 19:30) OPEN SC / PANEL BUSINESS MEETINGS (18:30 - 20:30)		POSTER SESSION WITH BEER AND WINE (17:30 - 19:30) OPEN SC / PANEL BUSINESS MEETINGS (18:30 - 20:30)		POSTER SESSION WITH BEER AND WINE (17:30 - 19:30) OPEN SC / PANEL BUSINESS MEETINGS (18:30 - 20:30)		POSTER SESSION WITH BEER AND WINE (17:30 - 19:30)		POSTER SESSION WITH BEER AND WINE (17:30 - 19:30)			
		IAA BANQUET DINNER (19:00 - 22:00)		INTERDISC. LECTURE (19:45 - 20:30)				PUBLIC LECTURE (20:30 - 21:30)				COSPAR EVENING FOR ALL (20:00 - 22:00)		COSPAR COUNCIL EVENING (CLOSED) (20:00 - 22:00)			
				ELSEVIER AUTHOR WORKSHOP (21:00 - 22:30)													
				OPENING RECEPTION (19:30 - 22:00)													

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Interdisciplinary Speakers

Speaker	Alternate	Topic
Penny Boston	Laurie Barge	Search for Life
Sofia Randich	Gerry Gilmore	Gaia
Bruce Wielicki	Grahaeme Stephens	Climate
Alex Hayes	Kevin Hand	Ocean Worlds
Pan Jianwei	Antol Zeilinger	Quantum Entanglement
Dan Baker and Mikhael Panasyuk	Dan Baker or Mikhael Panasyuk	60 years of Radiation Belts
Public Lecture	Sarah Seager*	Exoplanets

Special Event Panel** Intl Space Exploration

* Sean Carey, Exoplanet backup

** Panel: e.g IAF, UN, COSPAR, ISEF representatives