

Newsletter 18-13

Issue 18-13, April 1, 2018

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ANNOUNCEMENT: JWST LAUNCH DELAY CAUSES POSTPONEMENT OF CYCLE 1 CALL FOR PROPOSAL DEADLINE

Based on recommendations made by the JWST Standing Review Board, NASA is re-scheduling JWST's launch window for 2020. Given those circumstances, STScI will delay the Cycle 1 GO/AR proposal deadline until no earlier than February 1 2019. A revised proposal schedule will be developed in consultation with the JWST Users Committee, the JWST Project and representatives from the European and Canadian Space Agencies. Proposals already submitted in response to the Cycle 1 Call will not be carried over and will need to be resubmitted. Finally, the GTO reserved targets in the Solar System may change if they are no longer observable during Cycle 1 - revisions to this list will be announced once determined.

NASA's press release on the launch delay:

<https://www.nasa.gov/press-release/nasa-s-webb-observatory-requires-more-time-for-testing-and-evaluation-new-launch> [1]

STScI's announcement about postponing the proposal deadline:

<https://jwst.stsci.edu/news-events/news/News%20items/the-jwst-cycle-1-goar-proposal-deadline-has-been-delayed> [2]

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EUROPEAN PLANETARY SCIENCE CONGRESS 2018

Technische Universität Berlin
16-21 September 2018, Berlin, Germany

<http://epsc2018.eu> [3]

Abstract deadline: 16 May 2018, 13:00 CEST.

Dear colleagues,

We invite the world-wide community of planetary scientists to submit an abstract for presentation of their recent work at the EPSC 2018 Meeting, which will take place at Technische Universität Berlin, Germany, 16-21 September 2018.

The previous meeting in Riga was hugely successful and enjoyable, and we expect a very well attended meeting in Berlin, with many high quality oral and poster presentations.

The meeting will consist of oral and poster sessions, as well as splinter meetings & workshops. The current list of sessions is organized around the following

Programme Groups:

- CP Comparative Planetology
- TP Terrestrial Planets
- LSE Lunar Science and Exploration
- OPS Outer Planet Systems
- MSP Magnetospheres and Space Physics
- MD Modelling and Database
- MTI Missions, Techniques and Industry
- EXO Exoplanets and Origins
- AB Astrobiology
- SB Small Bodies
- LFI Laboratory and Field Investigations

OEP Outreach, Education, and Policy
AM Amateur Astronomy

The scientific programme and the abstract submission tool are accessible at:

<https://meetingorganizer.copernicus.org/EPSC2018/sessionprogramme> [4]

Please browse the list of sessions and identify the session that most closely matches your area of interest; your abstract can be submitted directly to that session.

You may see all deadlines & milestones of the conference at the following website:

https://www.epsc2018.eu/information/deadlines_and_milestones.html [5]

Please note that a few deadlines have been revised recently.

Information on registration and social events, as well as a separate online request form for requesting splinter meetings & workshops will also be available soon on the meeting web site.

Please forward this message to colleagues who may be interested.

We look forward to seeing you in Berlin.

With best wishes,

Maria Cristina De Sanctis & Frank Sohl
on behalf of the Scientific Organizing Committee

Jean-Pierre Lebreton
on behalf of the EPSC Executive Committee

Mario Ebel
on behalf of Copernicus Meetings

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CRYOVOLCANISM IN THE SOLAR SYSTEM WORKSHOP

This workshop is being held June 5-7 at the LPI in Houston, TX.

Abstract Deadline is April 5th.

This workshop aims to advance our understanding of the processes that may

lead to extrusive and intrusive volcanism on the icy satellites, KBOs, and hydrous asteroids in our solar system. Specifically, we seek to resolve how and under what conditions volcanism and magmatism occur on these worlds and verify the likely mechanisms responsible for putative volcanic features and magmatic constructs that have been imaged by spacecraft.

We invite abstracts which focus on the generation, migration, and eruption of cryovolcanic fluids on the icy satellites, KBOs, and hydrous asteroids in our solar system. We welcome contributions pertaining to: the rheology and composition of aqueous solutions and other low-temperature liquids that may serve as cryovolcanic fluids; mechanisms for the transport of cryovolcanic fluids from the interior to the surface; laboratory work on low-temperature solutions, slurries, and cryogenic liquids; theoretical modeling and analysis of candidate cryovolcanic features; and plausible terrestrial analogs.
<https://www.hou.usra.edu/meetings/cryovolcanism2018/> [6]

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FINAL PREPARATION INFORMATION FOR MEPAG MEETING 36

We are very excited to welcome in-person and remote attendees to MEPAG Meeting 36! This meeting is scheduled for Tuesday-Thursday, April 3-5, 2018, at the Crystal City Marriott at Reagan National Airport, and will occur 8:15am - 6:00pm EDT on days 1 and 2; and 8:00am - 3:00pm EDT on day 3. All oral presentations and discussion periods will also be webcast (i.e., all except the forum poster session on day 1 and daily breaks/lunches) - connection information, along with all other meeting information, is available on the meeting webpage:

<https://mepag.jpl.nasa.gov/meetings.cfm?expand=m36> [7]

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NEW CAROLINE HERSCHEL PRIZE LECTURESHIP FOR EARLY-CAREER ASTRO-SCIENTISTS

The William Herschel and Royal Astronomical societies will celebrate promising early-career female astro-scientists* with a new Caroline

Herschel prize: cash and two lectures.

This is a result of campaigning for greater recognition of Caroline's contribution to astronomy within the William Herschel Society, and one astronomer's £10,000-donation (\$14,130) to inspire the prize-fund.

Thank you to all who supported the campaign.

Encourage young colleagues to apply:

<http://www.williamherschel.org.uk/caroline-herschel-prize-lectureship/> [8]

- For achievements in Research and/or Instrument Building and/or Communication and/or Teaching.
- Applicants at least one year post-PhD (viva date), not yet tenured, and normally working in the U.K.
- Award includes travel expenses to deliver a lecture in Bath and in London to the William Herschel and Royal Astronomical Societies.

*For this award astrosience includes astrophysics, cosmology, astroparticle physics, astrobiology, astrochemistry, solar physics, solar-terrestrial physics, planetary and meteoritic sciences.

Deadline April 30th.

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JOBS, POSITIONS, OPPORTUNITIES

A) RESEARCH ASSOCIATE

Cornell University
Ithaca, New York

The Planetary Remote Sensing group at Cornell University is seeking an early career Research Associate, (Postdoc equivalent), to join our diverse team. The position will be for an initial one-year appointment, but is renewable with continuation for a second and third year contingent upon performance, and interest. Continuation beyond three years will be contingent on continued availability of funds.

The nominal starting date is flexible. The successful candidate will work

with Professor Alexander Hayes and his group, and closely collaborate with other members of the department (and their groups) including Professors Jonathan Lunine, Steven Squyres, and Philip Nicholson. While there is considerable latitude in the science program that can be pursued, specific topics of interest include numerical modeling and photogrammetric analysis with applications to Titan, 67P/Churyumov-Gerasimenko, and Mars.

Applicants should apply through Academic Jobs online.

<https://academicjobsonline.org/ajo/jobs/10944> [9].

Position and Academic requirements as well as benefit information can be found through posting. Cornell University is an Affirmative Action, Equal Opportunity Employer. Woman and underrepresented minorities are strongly encouraged to apply.

Diversity and Inclusion are a part of Cornell University's heritage. We are a recognized employer and educator valuing AA/EEO, Protected Veterans, and Individuals with Disabilities.

B) SSERVI DIRECTOR POSITION IS NOW OPEN

Two announcements (one job) are now open for the NASA SSERVI Director position: One for civil servants, and one for the general public. Please apply to the appropriate call if you intend on applying. Announcements are accepting applications now, set to close at midnight EST on 5/7/18.

AR18C0035, NASA employees only (internal):

<http://www.usajobs.gov/GetJob/ViewDetails/494970100> [10]

AR18D0021, Public (external):

<http://www.usajobs.gov/GetJob/ViewDetails/494969900> [11]

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Send submissions to:

Anne Verbiscer, DPS Secretary (dpssec@aaas.org) [12]

To unsubscribe visit <http://aas.org/unsubscribe> [13] or email unsubscribe@aaas.org [14].

To change your address email address@aaas.org [15]

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Links:

- [1] <https://www.nasa.gov/press-release/nasa-s-webb-observatory-requires-more-time-for-testing-and-evaluation-new-launch>
- [2] <https://jwst.stsci.edu/news-events/news/News%20items/the-jwst-cycle-1-goar-proposal-deadline-has-been-delayed>
- [3] <http://epsc2018.eu/>
- [4] <https://meetingorganizer.copernicus.org/EPSC2018/sessionprogramme>
- [5] https://www.epsc2018.eu/information/deadlines_and_milestones.html
- [6] <https://www.hou.usra.edu/meetings/cryovolcanism2018/>
- [7] <https://mepag.jpl.nasa.gov/meetings.cfm?expand=m36>
- [8] <http://www.williamherschel.org.uk/caroline-herschel-prize-lectureship/>
- [9] <https://academicjobsonline.org/ajo/jobs/10944>
- [10] <http://www.usajobs.gov/GetJob/ViewDetails/494970100>
- [11] <http://www.usajobs.gov/GetJob/ViewDetails/494969900>
- [12] <mailto:dpssec@aaas.org>
- [13] <http://aas.org/unsubscribe>
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- [15] <mailto:address@aaas.org>