

Newsletter 14-20

Issue 14-20, August 18, 2014

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ABSTRACT DEADLINE FOR THE 46TH DPS MEETING COMING UP

DPS members you are invited to attend the 46th Annual DPS meeting in Tucson, AZ, 9-14 November 2014 at the JW Marriott Starr Pass. See: <http://aas.org/meetings/dps46> [1]

* Important notice !!!!
21 August 2014 : Regular Abstract deadline, coming up quickly now !
See <http://aas.org/dps-46th-meeting/46th-dps-meeting-abstract-and-presentation-information> [2] and go to: http://abstracts.aas.org/abstract_pass/dps [3]

Other important dates:
22 August 2014
DPS 46 Exhibitor Final Deadline
26 August 2014
DPS 46 Early Registration Deadline
11 September 2014
DPS 46 Regular Registration Deadline

And also:
- 24 September 2014 : 46th DPS Late Abstract Submission Deadline - 9:00pm ET
- 10 October 2014 : 46th DPS Hotel Reservations Deadline

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JOBS/POSITIONS OPPORTUNITIES

For all Job opportunities, please visit <http://dps.aas.org/jobs> [4]
and also consider posting a job by filling out the jobs submission form at:
<http://dps.aas.org/node/add/job> [5]

You can send any comments, questions, or suggestions to the DPS Jobs Czar at: dpsjobs@aas.org [6]

A) IPAC VISITING GRADUATE STUDENT FELLOWSHIP 2015

The Infrared Processing and Analysis Center (IPAC) at Caltech announces the availability of six-month graduate student fellowships. The program is designed to allow students from other U.S. or international institutions to visit IPAC-Caltech and perform astronomical research in close association with an IPAC scientist. Eligible applicants are expected to have completed preliminary course work in their graduate program and be available for research during the period of the award. Funding from IPAC will be provided for a 6-month period via monthly stipends, plus relocation expenses. Several students are expected to be accepted each year, subject to the availability of funding. Students are expected to be at

IPAC during the duration of the Fellowship, nominally January to July, with some flexibility on the starting and ending dates.

For more information please contact the program coordinator, Dr. Rafael Millan-Gabet (r.millan.gabet@caltech.edu [7]<<mailto:r.millan.gabet@caltech.edu> [7]>).

The call for 2015 applications is now open. Deadline: September 5, 2014.

Please follow the application instructions at:

<http://www.ipac.caltech.edu/community/GraduateFellowship> [8]

B) LABORATORY MANAGER AT UNIV. OF ALABAMA AND NASA MSFC

The University of Alabama Huntsville and NASA Marshall Space Flight Center invite applications for a laboratory manager responsible for routine operation and maintenance of the MSFC Noble Gas Research Laboratory (MNGRL). A PhD or MS in the physical sciences, experience in mass spectrometry (noble gas and/or ICPMS, TIMS, etc.), and ultra-high vacuum laboratory operations are required. Salary is \$67,151-\$85,000 per year depending on qualifications; initial appointment is for 1 year with renewal based on performance and availability of funding. Applications will be reviewed beginning Sept 2 until position is filled. Apply online at <http://uah.interviewexchange.com/jobofferdetails.jsp?JOBID=50487> [9].

Contact : Dr. Barbara Cohen

Barbara.A.Cohen@nasa.gov [10]

C) MAVEN POSTDOCTORAL RESEARCHER IN MARS MAGNETIC FIELDS AT NASA/GSFC

Applications are now being accepted for a Postdoctoral Research Associate, funded through the University of Maryland College Park (UMCP) and the Center for Research and Exploration in Space Science and Technology (CRESST), to work in the Planetary Magnetospheres Laboratory of the NASA Goddard Space Flight Center (GSFC) investigating Mars magnetic fields using data from the MAVEN (Mars Atmosphere and Volatile Evolution) mission. Additional details are available at:

<http://www.astro.umd.edu/employment/> [11]

The appointment will be initially for one year, with the possibility of renewal in subsequent years. Candidates should have a Ph.D. in a relevant discipline with experience conducting scientific research related to the MAVEN science objectives or the types of instruments included in the MAVEN science payload. Disciplined IDL and Fortran programming skills, demonstrated scientific writing ability, and experience in acquisition and analysis of data (especially magnetometer data) from space flight instruments are highly desirable.

The University of Maryland is an equal opportunity employer. All applications received by September 1, 2014 will receive full consideration.

D) PH.D. PROGRAM APPLICATION AT IRSPTS, PESCARA, ITALY

There will be opportunities for potential Ph.D. candidates seeking training, education, and research in Planetary Geology at the International Research School of Planetary Sciences (IRSPTS, <http://www.irsps.unich.it/> [12]) in the Ph.D. course of "Earth Systems and

The objective of the Workshop is to have a broad canvas of instrumentation and technology available to 'Decadal Survey' missions and those further out. It is also meant to be a forum of collaboration, exchange and discussions where science questions, and the technology needed to address them, are discussed.

Exceptional keynote and invited speakers are a highlighted part of the program.

The workshop page with all the instructions on how to submit the abstracts (including a template and a sample abstract) is at:

<http://ssed.gsfc.nasa.gov/IPM/> [19]

Abstract deadline is Aug 25, 2014

We encourage you to submit an abstract and be part of this unique international gathering focused on instrumentation for planetary missions. In particular, we encourage abstracts on CubeSat/SmallSats instruments concepts from all over the world.

POC: Brook Lakew <brook.lakew@nasa.gov [20]>

B) THE ASTROBIOLOGY SCIENCE CONFERENCE 2015

Hilton Chicago, Illinois,

June 15-19, 2015.

<http://www.hou.usra.edu/meetings/abscicon2015/> [21]

AbSciCon2015 is the next in a series of conferences organized by the astrobiology community. The conference will convene scientists from all over the world who work in the interdisciplinary field of astrobiology — the study of the origin, evolution, distribution, and future of life in the universe — to report on research findings and plan future endeavors. The theme for AbSciCon2015 is "Habitability, Habitable Worlds, and Life."

Astrobiology is an inherently interdisciplinary endeavor. Given the wide variety of disciplinary tools and topics to be presented at the conference, the success of AbSciCon2015 will be built upon the community's involvement in the organization of topical sessions. Community members are urged to be proactive in proposing sessions, merging similar session topics, and organizing abstracts into selected sessions.

The Call for Session Topics and Organizers will open September 2, 2014:

<http://www.hou.usra.edu/meetings/abscicon2015/program/topics/> [22]

The deadline to submit Session Topics is October 22, 2014. Contact

meetinginfo@hou.usra.edu [23] for more information.

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Send submissions to:

Athena Coustenis, DPS Secretary (dpssec@aas.org [24])

To unsubscribe visit <http://aas.org/unsubscribe> [25] or email unsubscribe@aas.org [26].

To change your address email address@aas.org [27].

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- [9] <http://uah.interviewexchange.com/jobofferdetails.jsp?JOBID=50487>
- [10] <mailto:Barbara.A.Cohen@nasa.gov>
- [11] <http://www.astro.umd.edu/employment/>
- [12] <http://www.irspis.unich.it/>
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- [15] <mailto:ggori@irspis.unich.it>
- [16] <mailto:goro@irspis.unich.it>
- [17] <http://cosmos.esa.int/fellowship>
- [18] <mailto:fellowship@cosmos.esa.int>
- [19] <http://ssed.gsfc.nasa.gov/IPM/>
- [20] <mailto:brook.lakew@nasa.gov>
- [21] <http://www.hou.usra.edu/meetings/abscicon2015/>
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