

## Newsletter 17-38

Issue 17-38, September 20, 2017

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### DPS 49 BANQUET ANNOUNCEMENT

DPS Community,

I am happy to announce that the DPS meeting banquet will be held on Wednesday 18 October at Sundance Mountain Resort. At just 20 minutes from the conference center, on the back side of Mount Timpanogos, Robert Redford's Sundance is the ski resort of my youth and was instantly my banquet choice for this meeting. I feel it is the perfect place for all of us to gather and enjoy a nice meal in the mountains.

The challenge of securing this location meant that we were not able to announce it prior to the early registration deadline, so I hope you will take the time now to go back and add the banquet to your registration. From the link below, modify your registration at the bottom of the page for the banquet.

<https://tinyurl.com/y7q7n6rf> [1]

Attendees can participate in activities prior to the banquet unique to rustic Sundance, such as jewelry making, painting, pottery and journal making, for an additional fee, from 5-7 pm. The banquet will be held at 7 pm in the rehearsal hall, with large barn doors opening onto patios bordering woods and a pond.

<https://aas.org/meetings/dps49/events#banquet> [2]  
<https://www.sundanceresort.com/venues/rehearsal-hall/> [3]

The meal will be buffet style, with vegan and gluten-free options available.

The cost is \$91 for members and \$65 for student members. Please email me with any questions. [janirad@byu.edu](mailto:janirad@byu.edu) [4]

I hope to see you there!

Jani Radebaugh  
LOC Chair

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**REMINDER: ACCEPTING APPLICATIONS FOR ICARUS EDITOR-IN-CHIEF POSITION**

The DPS Committee, its publications subcommittee and representatives of Elsevier, publisher of Icarus, are [accepting applications](#) [5] for the position of [Icarus](#) [6] Editor-in-Chief. The application, consisting of a cover letter with a 5-year vision statement and skills and experience brought to the position, Curriculum Vita and publications list, should be submitted [here](#) [5].

Application deadline is October 8, 2017.

Questions, contact [Lucy McFadden](#) [7] or [Kate Hibbert](#) [8].

Please distribute this announcement widely among our colleagues.

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A FREE WORKSHOP FOR EARLY-CAREER ASTRONOMERS WHO  
WANT TO DO BETTER OUTREACH TO STUDENTS & THE PUBLIC

Sunday-Monday, 7-8 January 2018, in conjunction with the 231st meeting of the  
American Astronomical Society in National Harbor, MD, near Washington, DC.

The American Astronomical Society (AAS) is sponsoring a skill-building workshop -- and an ongoing community -- to support early-career astronomers in doing effective outreach to schools, families, and the public. Working with the Astronomical Society of the Pacific, the Pacific Science Center, and other outreach organizations, the AAS Astronomy Ambassadors program (now in its sixth year) offers you two days of hands-on training, extensive resources, and pre-tested activities -- plus a like-minded group of peers. If you are a graduate student, postdoc, new faculty, or advanced undergraduate committed to a career in the astronomical sciences, and if you're interested in spending a small fraction of your time helping laypeople become more scientifically literate, this is an invitation to sharpen your outreach skills and join the growing AAS Astronomy Ambassadors community.

The sixth annual AAS Astronomy Ambassadors workshop will be held on the Sunday and Monday before the start of the 231st AAS meeting, 7-8 January 2018. Participants will spend two active days learning techniques, examining selected materials, and getting to know each other and an existing community of astronomers doing and supporting outreach. There will be sessions appropriate for those who have done outreach already and for those

who are just beginners. No experience is required. We especially want to encourage participation by members of groups underrepresented in science.

Workshop costs are being underwritten by the AAS Board of Trustees, so registration (for the workshop only, not for the AAS meeting), materials, and two days' lunches are free. We can also reimburse you for up to two nights' lodging if your attendance at the workshop requires you to travel to the meeting venue earlier than you otherwise would.

Applications are due by 19 October 2017, and applicants will be notified of their acceptance into the program before the meeting's regular registration deadline of 2 November 2017.

For more information about the AAS Astronomy Ambassadors program, see <https://aas.org/outreach/aas-astronomy-ambassadors-program> [9]

For more information about the workshop and a link to the online application, see <https://aas.org/meetings/aas231/aas-astronomy-ambassadors-workshop> [10]

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## WOMEN IN PLANETARY SCIENCE AND EXPLORATION

February 17-18, 2018

Toronto, Canada

WPSE 2018 is an opportunity for scientists and engineers to showcase their recent findings in the field of planetary science and exploration. The event highlights the achievements of female, non-binary, and female identifying

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researchers, while offering an opportunity to discuss, challenge, network,  
and support their peers.

Supporting #WomenInSTEM is the prime goal of this event.

Taking place in the vibrant City of Toronto, attendees of WPSE 2018 will see  
a dynamic city which offers great food and attractions. The event will take place  
at the [University of Toronto](#) [11] in the [Bahen Centre for Information Technology](#) [12].

WPSE 2018 will be our inaugural year for the conference. We hope that this event  
becomes a yearly occurrence. We encourage geologists, geophysicists, engineers,  
biologists, chemists, physicists, astronomers, and any other people working or  
researching in a related field to apply. Of particular interest would be students  
studying space law, space exploration history, or commercial aspects of space  
exploration.

For details on how to submit an abstract for a poster session or a talk click [here](#) [13].

For details on how to register to attend the conference click [here](#) [14].

Corporate, government, and academic organizations wishing to sponsor the  
event can contact WPSE 2018 [here](#) [15].

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### JWST PROPOSAL WORKSHOPS

Two 2.5 day workshops will be held this Fall for those interested in  
proposing solar system observations with the James Webb Space Telescope  
(JWST). The first (Nov. 13-15, 2017) will be at the Space Telescope  
Science Institute (STScI), in Baltimore Maryland. The second (Dec.  
13-15, 2017) will be held at the European Space Research Technology  
Center (ESTEC), in Noordwijk, the Netherlands.

Each workshop will include a mixture of presentations about  
the promise of JWST for solar system science, specifics on observer

planning tools and observatory capabilities, and hands-on training and Q&A with the planning tools. Observations of solar system targets approved for guaranteed-time observers (GTOs) and through the Early Release Science (ERS) program will be summarized. The workshop is timed to support JWST cycle-1 open time proposals, which will be due early March 2018.

Registration and (optional) abstract submission is now open for both events.

STScI workshop:

Registration: <https://tinyurl.com/y94onvh3> [16] (closes Sept. 30)  
See "Registration Fee" in the left navigation panel.

ESTEC Workshop:

Registration: <https://www.cosmos.esa.int/web/jwst-ssws-2017/home> [17] (closes Nov. 1)

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## JOBS, POSITIONS, OPPORTUNITIES

### A) ARIZONA STATE UNIVERSITY EXPLORATION FELLOWSHIP IN EARTH AND SPACE SCIENCE

Tempe, Arizona

Deadline : November 15, 2017

The [School of Earth and Space Exploration](#) [18] (SESE) at Arizona State University invites applications for a Postdoctoral Research Associate who will serve as an Exploration Fellow. The mission of the postdoctoral fellowship is to foster SESE's interdisciplinary research program by attracting and supporting outstanding early-career scientists and engineers to pursue independent research in collaboration with faculty. Research areas within the School encompass Earth and planetary science, astrophysics, astrobiology, cosmology, instrumentation and systems engineering, and science education. Anticipated start date for the position is July 2018. Incoming Fellows will receive an annual stipend of \$63,000 with health benefits, plus \$9,000 per year in discretionary research funds.

A relocation allowance will be provided.



<https://sese.asu.edu/about/opportunities/sese-exploration-postdoctoral-fellows> [19]

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Send submissions to:

Anne Verbiscer, DPS Secretary ([dpssec@aaas.org](mailto:dpssec@aaas.org) [20])

To unsubscribe visit <http://aas.org/unsubscribe> [21] or email [unsubscribe@aas.org](mailto:unsubscribe@aas.org) [22].

To change your address email [address@aas.org](mailto:address@aas.org) [23]

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### Links:

- [1] <https://tinyurl.com/y7q7n6rf>
- [2] <https://aas.org/meetings/dps49/events#banquet>
- [3] <https://www.sundanceresort.com/venues/rehearsal-hall/>
- [4] <mailto:janirad@byu.edu>
- [5] <https://dps.aas.org/publications/icarus-editor-in-chief-application>
- [6] <https://www.journals.elsevier.com/icarus/>
- [7] <mailto:DPS.Chair@aas.org?subject=Inquiry%20about%20Icarus%20Editor-in-Chief%20position>
- [8] <mailto:k.hibbert@elsevier.com?subject=Inquiry%20about%20Icarus%20Editor-in-Chief%20position>
- [9] [https://urldefense.proofpoint.com/v2/url?u=https-3A\\_aas.org\\_outreach\\_aas-2Dastronomy-2Dambassadors-2Dprogram&am;d=DwMFaQ&am;c=xoYdONxMEGxjdvKj5bOdEOV28uakaj20R4TjadGGZBc&am;p;r=P\\_yjfKbAh6Ohg7Zlv1N86ti4yj6r0-mEFUXDJIB80t8&am;m=HczJXwQUqs3xI9cbq4nNuUQS2gi9OkD20DH05cW3GOg&am;s=tPplqRo00-zPU16ZVcd9E-64uMgXpZ4kfcTw4yrZ6IM&am;e=](https://urldefense.proofpoint.com/v2/url?u=https-3A_aas.org_outreach_aas-2Dastronomy-2Dambassadors-2Dprogram&am;d=DwMFaQ&am;c=xoYdONxMEGxjdvKj5bOdEOV28uakaj20R4TjadGGZBc&am;p;r=P_yjfKbAh6Ohg7Zlv1N86ti4yj6r0-mEFUXDJIB80t8&am;m=HczJXwQUqs3xI9cbq4nNuUQS2gi9OkD20DH05cW3GOg&am;s=tPplqRo00-zPU16ZVcd9E-64uMgXpZ4kfcTw4yrZ6IM&am;e=)
- [10] [https://urldefense.proofpoint.com/v2/url?u=https-3A\\_aas.org\\_meetings\\_aas231\\_aas-2Dastronomy-2Dambassadors-2Dworkshop&am;d=DwMFaQ&am;c=xoYdONxMEGxjdvKj5bOdEOV28uakaj20R4TjadGGZBc&am;r=P\\_yjfKbAh6Ohg7Zlv1N86ti4yj6r0-mEFUXDJIB80t8&am;m=HczJXwQUqs3xI9cbq4nNuUQ](https://urldefense.proofpoint.com/v2/url?u=https-3A_aas.org_meetings_aas231_aas-2Dastronomy-2Dambassadors-2Dworkshop&am;d=DwMFaQ&am;c=xoYdONxMEGxjdvKj5bOdEOV28uakaj20R4TjadGGZBc&am;r=P_yjfKbAh6Ohg7Zlv1N86ti4yj6r0-mEFUXDJIB80t8&am;m=HczJXwQUqs3xI9cbq4nNuUQ)



- S2gi9OkD20DH05cW3GOg&amp;s=r9LWuCBYhqsNup4tnRjYVHweVXUBIUCz7t3y-v16SmA&amp;e=  
[11] <https://www.utoronto.ca/>  
[12] <http://map.utoronto.ca/building/080>  
[13] <http://wpse2018.ca/abstract-submission>  
[14] <http://wpse2018.ca/registration/>  
[15] <http://wpse2018.ca/contact/>  
[16] <https://tinyurl.com/y94onvh3>  
[17] <https://www.cosmos.esa.int/web/jwst-ssws-2017/home>  
[18] <http://sese.asu.edu/>  
[19] <https://sese.asu.edu/about/opportunities/sese-exploration-postdoctoral-fellows>  
[20] <mailto:dpssec@aaas.org>  
[21] <http://aas.org/unsubscribe>  
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[23] <mailto:address@aaas.org>