

Newsletter 19-18

Issue 19-18, May 11, 2019

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ICARUS NEWS: TWITTER FEED, LETTERS, INVITED REVIEWS, SPECIAL ISSUES

Icarus now has a Twitter feed:

@IcarusJournal

<https://twitter.com/IcarusJournal> [1]

The feed is set up show papers published (updated daily) but, as we build a following, we will be able to add a curator and some more content.

We are now pleased to announce the introduction of a 'Letter' article type for Icarus, allowing the rapid publication of concise articles that deal with all aspects of Solar System studies. The aim is to offer an effective method of bringing new results quickly to the public. Manuscript size is limited to 3000 words, with a maximum of 4 figures and/or tables, and no more than 4 pages of supplementary materials. Authors should select the article type 'Letter' when submitting their contribution. The Letters are short research

papers and do not replace Icarus Notes (for which Supplementary materials are not allowed).

We are also pleased to announce the introduction of Invited Reviews for Icarus. From time to time the Editors may invite specific authors or groups to contribute a review article to Icarus on a key topic, area, or event. Invited Review authors should select the article type 'Invited Review' when submitting their contribution. Only reviews that have been specifically invited by the Editors will be considered.

Special issues: We welcome proposals for special issues. Our Tunguska special issue is being published this month. Special issues on Mars Express to ExoMars and Late Mars Workshop are in progress, as are special issues on Cassini and TNOs.

Rosaly Lopes
Editor-in-Chief

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EUROPLANET SOCIETY MEMBERSHIP ANNOUNCEMENT

Dear colleagues,
Please consider becoming a member of the Europlanet Society, the new European platform for planetary scientist and organizing body of the EPSC meetings. Europlanet Society membership will entitle you to discounted fees when you register for the [EPSC-DPS Joint Meeting 2019](#) [2], in the same respect as DPS membership. You will find all information regarding the distinct membership programs on the [Europlanet Planet website](#) [3], including reduced fees for students, early career scientists, amateur astronomers and retired scientists.

Other membership benefits include:

- Opportunities to take an active role in shaping the future of planetary science in Europe by electing or standing for offices and committee positions in the Europlanet Society
- Reduced rates for Europlanet events, including the annual European Planetary Science Congress (EPSC)
- Participation in events with policy makers and funders
- Support from Regional Hubs in developing local networks for planetary science
- Opportunities to input into policy and strategy papers and consultations
- Access to the Europlanet Early Career Network (EPEC) for early career researchers

If you would like to receive any more information about the Society or the benefits of joining, please contact Jonas L'Haridon at membership@europlanet-society.org [4].

Planetarily yours,
The Europlanet Society

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DPS ELECTIONS 2019: CANDIDATE SLATE

The DPS Nominating Subcommittee has identified the following candidates
for the 2019 DPS elections for Vice Chair and Committee :

Vice-Chair (1 to be elected):

- o Amy Mainzer, JPL
- o Matthew Tiscareno, SETI Institute

Committee (2 to be elected):

- o Dana Hurley, APL
- o Franck Marchis, SETI Institute
- o Jay Pasachoff, Williams College
- o Noemi Pinilla-Alonso, Florida Space Institute

Additional candidates, supported by a petition of at least 20 DPS members,
may be nominated by May 28th. Please send any nominations to the

DPS Secretary, Anne Verbiscer, at dpssec@aas.org [5].

The DPS Committee thanks the members of the Nominating Subcommittee:

Yvonne Pendleton (Chair)

Carrie Nugent

Matthew Knight

for their dedicated service to the DPS.

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BINARY ASTEROIDS IN THE SOLAR SYSTEM WORKSHOP: SECOND CALL FOR ABSTRACTS

The first Binary Asteroids in the Solar System Workshop was held in Steamboat Springs, CO, in 2007. The workshop has been held every three years since in Poland, Hawai'i, and the Czech Republic.

The 5th workshop returns to Colorado, this time in Fort Collins, near the Colorado State University campus, on 2019 September 3-5.

Details are available at

<http://binaryast5.org/> [6]

The number of participants is limited to a maximum of 60.

Registration and abstract submission are now open. The deadline for early abstract submissions is July 1, 2019. Late submissions (posters only) will be accepted from July 1 through August 15, 2019.

The workshops are characterized by a relaxed atmosphere and free format, with almost as much time for discussion as for the presentations themselves.

The goal of the workshop is to bring together various ideas on the detection, characterization, formation, and implications of binary and multiple objects among the NEO, main-belt, Trojan, Centaur, TNO populations. We hope to include all of the many modes of observation, in all of the dynamical populations, as well as theory and numerical modeling of formation and evolution of these systems. We especially welcome the new topics of rings of small bodies, and heliocentric orbital pairs of asteroids and their implications.

There will be some funds available for students to waive either the registration fee or for travel support. Students hoping for a grant should register soon. No payment will be required at the time. However, registering will reserve a seat in the meeting room pending review of the request. Proof of student status may be required.

If you have any questions, please contact

Brian D. Warner (LOC)
brian@MinorPlanetObserver.com [7]

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Send submissions to:

Anne Verbiscer, DPS Secretary (dpssec@aaas.org) [5]

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to privacy@aaas.org [8]. The more general AAS privacy policy is available

online at <https://aaas.org/about/policies/privacy-policy> [9]. Current and back

issues of the DPS Newsletter can be found at <https://dps.aas.org/newsletters> [10]

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[4] <mailto:membership@euromet-society.org>

[5] <mailto:dpssec@aaas.org>

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[7] <mailto:brian@MinorPlanetObserver.com>

[8] <mailto:privacy@aaas.org>

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