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- **From:** Anna Watts
- **To:** Division D High Energy Phenomena and Fundamental Physics
- **Subject:** IAU Div D (High energy phenomena and fundamental physics) Bulletin - March 2021

IAU Division D Bulletin, March 2021

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* INTEGRAL AO-19 - announcement of opportunity for observing proposals

ESA invites you to submit proposals to the International Gamma-ray Astrophysics Laboratory (INTEGRAL) 19th "Announcement of Opportunity" (AO-19) call for proposals, for observations to be performed during the year 2022. As previously, ESA provides also the opportunity to propose for coordinated observations with XMM-Newton, NuSTAR and/or Swift with a total of 300 ks, 100 ks and 150 ks, respectively, of their available time. The documentation, proposal submission and support software for this Announcement are being made available via:

<https://www.cosmos.esa.int/web/integral/ao19>

The INTEGRAL Science Operations Center is looking forward to your proposals. The deadline for proposal submission is **Friday 9 April 2021, 14:00 CEST**.

*Call for reviewers: IAU Office of Astronomy for Development

The IAU Office for Astronomy Development (OAD) promotes the use of astronomy as a tool for socioeconomic development. The primary instrument for this has been the OAD's annual open call for proposals, which has funded 200+ astronomy-for-development projects in 90+ countries over the last 7 years. See here for the IAU OAD's latest newsletters:

<http://www.astro4dev.org/media/newsletters/>

This is a call for members of the IAU to serve on the panel that reviews the proposals submitted to this annual funding opportunity. The panel comprises experts from the fields of astronomy, education, outreach and development. The call is run in two stages. At stage 1 reviewers are asked to score approximately 15 anonymised proposals of length ~2 pages. This usually happens over a 3 week period spanning May /June. Approximately 40 proposals from Stage 1 are selected for Stage 2, which involves a more detailed proposal. Reviewers score ~10 of these proposals over a period of 4 weeks spanning September/October. To get

involved or find out more please get in touch with us at the OAD by **5 March 2021**:
Ramasamy Venugopal, rv@astro4dev.org

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*Upcoming Conferences, Meetings, Workshops

19th International Conference on Strangeness in Quark Matter
May 17-22, 2021
Online (Brookhaven National Laboratory, US)
<https://indico.cern.ch/event/985652/>

The many faces of black hole accretion
2 day Symposium as part of the European Astronomical Society Annual Meeting
June 28 - July 2, 2021
Online (Leiden, Netherlands)
https://eas.unige.ch/EAS_meeting/session.jsp?id=S10

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*In memoriam

We are sorry to learn of the passing of Dr. Robert. D. Chapman (USA)
<https://www.iau.org/administration/membership/individual/3071/>

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If you wish to share with IAU Div D any information about matters that may be relevant to the activities of Div D Members, please send an e-mail to A.L.Watts@uva.nl . This will appear in the next Bulletin, which will be sent out on or around April 1, 2021. Thank you in advance for your inputs, and best regards.

Professor Anna Watts, Secretary of IAU Div D Steering Committee
University of Amsterdam