

- **Date sent:** 2 August 2019, 12:20
- **From:** Anna Watts
- **To:** Division D High Energy Phenomena and Fundamental Physics
- **Subject:** IAU Div D (High energy phenomena and fundamental physics) Bulletin - August 2019

IAU Division D Bulletin, August 2019

INDEX

- *IAU Symposia and Focus meetings
- *EAS (formerly EWASS) 2020 call for proposals
- *Upcoming Conferences, Meetings, Workshops and Schools (new announcements)
- *In Memoriam

* IAU Symposia and Focus meetings

The deadline for submitting Letters of Intent (LoI) for the 2021 Symposia (both the 6 GA Symposia and the 3 non-GA Symposia) and the 12 GA Focus Meetings is the 15th of September. Please read carefully the Rules & Guidelines for IAU Scientific Meetings before preparing the LoI (<https://www.iau.org/science/meetings/rules/>).

Taking into consideration the impact that an IAU Symposium may have on the local community, and because inclusion and networking are very important for the IAU, the IAU would like to take the opportunity to remind you that, besides the usual support in travel grants offered by the IAU to any IAU Symposium (up to €20 000), further extra financial support (up to €15 000) will be offered, from now on, to countries hosting a Symposium for the first time (<https://www.iau.org/news/announcements/detail/ann19004/>). The extra funding may be used for organisational expenses, including invited speakers.

* EAS (formerly EWASS) 2020 call for proposals

The call for proposals to organize sessions at the European Astronomical Society (EAS, formerly EWASS) 2020 meeting has now been released: <https://eas.unige.ch/EAS2020/call.jsp>. The deadline is September 15.

*Upcoming Conferences, Meetings, Workshops and Schools

Astrophysics with Gravitational Wave detections
 September 6-7, 2019
 Warsaw, Poland
<https://events.camk.edu.pl/>

Beta-decay and Charge-exchange Reactions for Nuclear-Astrophysics

September 20-22, 2019

Hong Kong

https://www.physics.hku.hk/~npexp/jina_hku/index.htm

Science of 3rd Generation Gravitational Wave Detectors

October 22-23, 2019

Berlin, Germany

<http://indico.desy.de/indico/e/gw2019>

The New Faces of Black Holes

November 11-13, 2019

Annapolis, Maryland, USA

<https://jsi.astro.umd.edu/conferences/2019-jsi-workshop>

Lithium in the Universe: to Be or not to Be

November 18-22, 2019

Rome, Italy

<https://lithiumintheuniverse.wixsite.com/lithium2019>

2019 SKA Shanghai meeting

November 25-28 2019

Shanghai, People's Republic of China

<https://indico.skatelescope.org/event/551/>

5th annual ESAC Data Analysis and Statistics (EDAS) workshop

December 2-5, 2019

Madrid, Spain

<https://www.cosmos.esa.int/web/esac-stats-workshop-2019/home>

2019 TeV Particle Astrophysics (TeVPA 2019) conference

December 2-6, 2019

Sydney, Australia

<https://indico.cern.ch/event/828038/overview>

30th Texas Symposium on Relativistic Astrophysics

December 15-20, 2019

Portsmouth, UK

<http://texas2019.org/>

INT program - The r-process and the nuclear EOS after aLIGO's third observing run

March 9 - April 10, 2020

Seattle, USA

<http://www.int.washington.edu/PROGRAMS/20-1b/>

THESEUS Conference 2020

May 12-15, 2020

Malaga, Spain

<https://www.isdc.unige.ch/theseus/science-conference-2020.html>

International School of Cosmic Ray Astrophysics - Maurice M. Shapiro

22nd course, "From cosmic particles to gravity waves: now and to come"

August 28 to September 5, 2020

Erice, Sicily, Italy

<http://agenda.astro.ru.nl/event/12/>

=====
*In memoriam

We were sorry to learn of the passing (in 2018) of IAU Division D member Professor Allan J. Willis (UCL, UK).

<https://www.iau.org/administration/membership/individual/4775/>

=====
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 September 1, 2019. Thank you in advance for your inputs, and best regards.

Prof. Anna Watts, Secretary of IAU Div D Steering Committee

University of Amsterdam

Email: A.L.Watts@uva.nl

<http://staff.fnwi.uva.nl/a.l.watts>