

Colleagues:

I hope you are all doing as well as possible in these difficult times. Please note that the IAU has released a statement regarding its policies associated with COVID-19:

<https://www.iau.org/news/announcements/detail/ann20010/>

## Annual Reports

The annual reports of the Division and its Commissions and Working Groups are now available of the IAU website:

- Division E: [https://www.iau.org/static/science/scientific\\_bodies/divisions/e/div-e-annual-report-2019.pdf](https://www.iau.org/static/science/scientific_bodies/divisions/e/div-e-annual-report-2019.pdf)
- Commission E1 Solar Radiation and Structure: [https://www.iau.org/static/science/scientific\\_bodies/commissions/e1/commission-e1-annual-report-2019.pdf](https://www.iau.org/static/science/scientific_bodies/commissions/e1/commission-e1-annual-report-2019.pdf)
- Commission E2 Solar Activity: [https://www.iau.org/static/science/scientific\\_bodies/commissions/e2/commission-e2-annual-report-2019.pdf](https://www.iau.org/static/science/scientific_bodies/commissions/e2/commission-e2-annual-report-2019.pdf)
- Commission E3 Solar Impact Through the Heliosphere [https://www.iau.org/static/science/scientific\\_bodies/commissions/e3/commission-e3-annual-report-2019.pdf](https://www.iau.org/static/science/scientific_bodies/commissions/e3/commission-e3-annual-report-2019.pdf)
- WG Synoptic Observations of the Sun [https://www.iau.org/static/science/scientific\\_bodies/working\\_groups/255/iauwg255-annual-report-2019.pdf](https://www.iau.org/static/science/scientific_bodies/working_groups/255/iauwg255-annual-report-2019.pdf)
- WG Impact Magnetic Activity on Solar and Stellar Environments [https://www.iau.org/static/science/scientific\\_bodies/working\\_groups/196/wg-imasse-annual-report-2019.pdf](https://www.iau.org/static/science/scientific_bodies/working_groups/196/wg-imasse-annual-report-2019.pdf)
- WG Solar Eclipses: [https://www.iau.org/static/science/scientific\\_bodies/working\\_groups/93/iau-wg-93-annual-report-2019-2020.pdf](https://www.iau.org/static/science/scientific_bodies/working_groups/93/iau-wg-93-annual-report-2019-2020.pdf)

## IAU Ph.D prize

We are happy to congratulate two young members of our community who have won 2019 IAU Ph.D Prizes.

**Munehito Shoda** won the Division E prize for his thesis on "Fast solar wind driven by parametric decay instability and Alfvén wave turbulence".

**Prantika Bhowmik** won the IAU At-Large prize for her thesis on "Data Constrained Models for Solar Activity Predictions".

The full announcement of prize winners may be found here:

<https://www.iau.org/news/announcements/detail/ann20022/>

## IAU Catalyst

The third issue of IAU's new bi-annual publication, Catalyst, providing news and updates on IAU activities, has recently been published (June 2020; see <https://www.iau.org/news/announcements/detail/ann20020/>). It contains some highlight images from DKIST (page 27).

## IAU symposia in 2020/2021

- [IAU Symposium 360](#) "Astronomical Polarimetry — New Era of Multi-Wavelength Polarimetry" **POSTPONED TO March 2021** in Hiroshima, Japan
- [IAU Symposium 362](#) "Predictive Power of Computational Astrophysics as a Discovery Tool", **POSTPONED to June 7th-11th, 2021** in Chamonix, France
- [IAU Symposium 365](#) "Dynamics of Solar and Stellar Convection Zones and Atmospheres", **POSTPONED** in Moscow, Russian Federation
- [IAU Symposium 367](#) "Education and Heritage in the Era of Big Data in Astronomy. The first steps on the IAU 2020–2030 Strategic Plan", **New dates: 8-12 December, 2020 (Virtual Meeting)**

## IAU General Assembly

2021 is also a General Assembly (GA) year. The meeting is planned to take place in Busan, Korea. Some symposia and focus meetings of particular note to Division E include the following:

- IAUS 372: The Era of Multi-Messenger Solar Physics [Div E coordinating]
- IAUS 374: Astronomical Hazards for Life on Earth [Div A-J coordinating]
- IAUS 370: Winds of Stars and Exoplanets [Div E-G coordinating]
- IAUS 368: Machine Learning in Astronomy: Possibilities and Pitfalls
- 
- IAUS 371: Hono(u)ring Charlotte Moore Sitterly: Astronomical spectroscopy in the 21st century
- FM5: Beyond the Goldilocks zone: the Effect of Stellar Magnetic Activity on Exoplanet Habitability [Div E-F coordinating]
- FM2: Towards a World Standard for Dark and Quiet Sky Protection
- FM11: The Astronomical Symposium In The 21st Century
- Diversity and Inclusion in Astronomy: strategic actions for 2020–2030

In addition to these, we will have "Division Days" highlighting the science of Division E.

Further details can be found

here: <https://www.iau.org/news/announcements/detail/ann20025/>

Ongoing updates on our meeting

page: [https://www.iau.org/science/scientific\\_bodies/divisions/E/info/meetings/](https://www.iau.org/science/scientific_bodies/divisions/E/info/meetings/)

## **IAU sponsored meetings in 2022**

Now is the time to start planning IAU-sponsored meetings for 2022. Letters of intent for 2022 will be due **September 15, 2019** and full proposals will be due **December 15, 2019**.

Further information can be found here:

<https://www.iau.org/science/meetings/rules/#2>

<https://www.iau.org/science/meetings/rules/#31>

Please feel free to contact me with any questions.

## **Passings of colleagues**

The following Division E members have passed away recently (see also [https://www.iau.org/science/scientific\\_bodies/divisions/E/DeceasedDivisionE/](https://www.iau.org/science/scientific_bodies/divisions/E/DeceasedDivisionE/)):

[Blamont, Jacques-Emile](#) (1926-2020)

[Cuny, Yvette](#) (1928-2020)

[Leiko, Uliana](#) (1954-2019)

[Moss, David](#) (1943-2020)

[Nagendra, K.N.](#) (1955-2020)

All will be missed.

Please feel free to contact me with any questions or comments on Division E activities.