



43rd COSPAR Scientific Assembly

28 January - 4 February 2021

International Convention Centre Sydney, Australia

Connecting space research for global impact

www.cospar2021.org

COSPAR 2021 Virtual Day Five Morning News

Now that we are more than halfway through the live COSPAR Assembly, we wanted to take the opportunity to remind you of the following:

You are COSPAR

- The success of the sessions need your participation. We have profiled the pre-recordings and provided an opportunity for live interchange. It's a joint initiative!
- Your on demand experience will be better if the sessions are well Chaired, questions are asked and we will record this and make it available.
- The Platform is the access point for the short summaries, live Q&A and networking.
- The App is the place you search for Posters, Full Presentations and Abstracts.
- All content is available until 31 December 2021!

What's on Today

- The LMC Workshop starts at 8am with some incredible presentations on Cloud Computing for Space Research. A possible model for addressing such needs is the adoption of cloud compute technologies and open source software. At the same time, the deployment of cloud compute technologies can allow researchers to address calls for scientific reproducibility. See more information here <https://www.cospar2020.org/lm-workshops> There is still time to participate!
- There is a NASA Q&A session at AEDT 0900 that's happening live! Connect in live with the amazing team at NASA's Goddard Space Centre, home to the United States' largest organisation of scientists, engineers and technologists. You can register by clicking here and an automated link will be sent to you. <https://icmsaust.eventsair.com/cospar-2021/cospartvtickets/Site/Register>
- The Task Group on Establishing a Constellation of Small Satellites (TGCSS) is meeting today and we think many of you will benefit from joining! The speakers will advise what it does and does it do. February 3, 03.00-05.00 CET (13.00-15.00 AEDT) Click here to join the Meeting https://us02web.zoom.us/webinar/register/WN_aROK500kT8y47UTaynVKpA
- Dr Adrian Brown will deliver the COSPAR Public Lecture today at 12.00 AEDT. Click here to access: <http://www.cospar2021.org/public-lecture>

Platform Functionality Reminders

- We have updated each tile for you an easy at a glance for ALL Sessions that contain live Q&A with chat and those that have live chat only functionality. As per the instructions sent directly to you, we have suggested ways to connect visually via live chat too!
- All participants have early entry times for all the sessions moving forward (increased from 15 to 30 mins). We believe that this will assist in getting those who are not assigned as the speaker (Chairs, Moderators, etc) access into the Platform earlier.
- Since yesterday we have updated the sessions so that the question and answer box is a generic chat box, therefore the moderator doesn't have to worry about accepting or publishing questions and everyone can see what questions are coming through.

Don't forget that you can still update your Full Length Video/Poster/YouTube Link for the App –Send us your Full name/ ID. # and e-mail address if you've missed the earlier deadlines.

We are very thankful for our “superusers” and urge you to reach out to your colleagues about what can be achieved through the Platform!

Stats and Facts from Monday 1 February 2021

Here are some stats that you might find interesting from Day Four:

- There were 2,088 active unique users who used the App. There was 5,163 downloads of Abstracts.
- Science is being connected to those in the Classroom through the Teach the Teachers Program. See a snapshot below:



- Most attendees were naturally in the scientific sessions 1,427 in the AM sessions and 1,455 in the PM Session. This shows us that time zones are accessed near equally and that the decision to run the sessions across both time zones was a good thing.

The top Presentations for the day (average overall by attendees) was:

- F2.4 Genetic Epigenetic and Metabolic C
- B5.3 Ocean Worlds (Speakers 14 - 18)
- PSB.1 Scientific Ballooning: Recent Developments
- E2.1 Magnetic Flux Ropes in Solar

- D3.5 Particle Acceleration and Loss
- F2.2 Space Radiation Risk Quality
- H0.1 Commission H Highlight Talks

See what your colleagues liked about these sessions too! They are available on demand for you.

Thank you for being part of the COSPAR 2021 virtual journey and don't forget to reach out to us if you have any questions.

Yours sincerely
COSPAR 2021 Secretariat



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