

UK National Earth Observation Conference – hosted by NCEO, RSPSoc, CEOI and Catapult.

Call for Plenary or Parallel Session Topics

The UK National Earth Observation Conference 2022 – hosted by the Remote Sensing & Photogrammetry Society; the National Centre for Earth Observation, the Centre for Earth Observation Instrumentation and the Satellite Applications Catapult – will take place over three days in **w/c 5 September, venue to be confirmed**. Don't forget to save the date as this is shaping up to be a very significant gathering of the UK EO community across research, government and industry.

The conference will be focused around 'Earth Observation science - technology in action'. The programme will include keynotes, exhibitions and poster sessions, some outreach activity plus plenary and parallel sessions.

The organising committee invites you to **submit ideas to lead and chair a plenary or parallel session topic** of up to one to two hour's duration. Examples of potential session topics are below. If your session is accepted, you will be expected **either** to do the following or nominate a person to:

1. Join the Scientific and Technical panel and review submitted abstracts (both for talks and posters);
2. With the rest of the Scientific and Technical panel, agree a shortlist of speakers for your session,
3. Liaise with selected speakers, and confirm their attendance,
4. Chair the session.

Potential session topics should have a broad appeal across science and technology, ideally focused on areas within (but not limited to) the following interests for the conference:

Earth System Measurements, Models and science; Long-term climate and environmental change; Earth Observation Applications and Services; Hazards and risks; Remote Sensing from space to ground; New EO Technologies including instruments, missions, UAVs and platforms; Data assimilation; Data Management, Services and Products; Developments in digital EO and digital twins; Photogrammetric Methods and 3D Imaging; Earth Observation in Education.

In addition sessions that bring together upstream and downstream /science and industry communities are particularly welcome.

Submission

Your proposal should include a short description of up to 150 words and a nominee who will Chair the session.

Please submit by email to eoconference2022@rspsoc.org.uk by **17.00 hours on Friday 4th March**.

For more information, please contact eoconference2022@rspsoc.org.uk.

