EUMETSAT Meteorological Satellite Conference 2025

Lyon, France 15-19 September 2025

From Space to Safety: Earth Observation for Future Weather and Climate Preparedness

Coordination Group for Meteorological Satellites CGMS

Eum , v1 draft, 26 May 2025



Conference information

Dates: 15 – 19 September 2025 Location: Lyon Congress Centre, Lyon, France

Format:

- Morning plenaries
- Daily split into 4 parallel sessions
- Two side workshops on using MTG data (fire products and severe storm nowcasting)
- Two poster sessions: Tuesday 18 and Thursday 18 from 16:00 18:00
- Two social events:
 - Monday 15 Icebreaker at the Musee des confluences
 - Wednesday 17 Conference dinner at the Abbaye de Collonges

489 abstracts:

- Keynotes: 11
- Orals: 293 (28 from Early Career scientists)
- Posters: 175 (11 from Early Career scientists)

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Conference plenaries

Monday 15 9:00 – 12:00: Opening ceremony and status updates from international agencies

<u>Tuesday 16</u> 09:00 – 10:00: Keynote speech "How do we measure the current and future value of satellites?" – Stephane Hallegatte, World Bank

<u>Wednesday 17</u> 09:00 – 10:00: Panel discussion "Fiducial Reference Measurement supporting EUMETSAT products and services" Full day: Special session on future mission requirements

<u>Thursday 18</u> 09:00 – 10:00: Panel discussion "Observing the oceans from space, from the actual to the future", speakers TBC

<u>Friday 19</u> 09:00 – 10:00: Keynote speech celebrating EUMETSAT and ECMWF's partnership and ECMWF's 50th anniversary – Tony McNally, ECMWF

13:00 - 13:30: closing plenary and ECSI award ceremony

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Early Career Scientists Initiative - 2025 activities

- → Wednesday 17: Lunchtime career dialogues
 - This lunchtime session features senior professionals who share career insights and advice. After a brief introduction, participants join small breakout groups, each with one expert, for informal discussions based on their interests. To gain diverse perspectives, participants rotate between groups to engage with multiple experts.

\rightarrow Whole week: Early Career Scientists Award

- The Scientific Programme Committee will select five papers that receive an award, consisting of travel funding and free conference participation for the EUMETSAT conference in 2026.



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