



**Government of India
Ministry of Earth Sciences
India Meteorological Department**



Press Release

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**Subject: Asia-Oceania Meteorological Satellite Users' Conference (AOMSUC-14)
New Delhi, India**

The 14th Asia-Oceania Meteorological Satellite Users' Conference (AOMSUC-14) is being held from December 4-6, 2024, in New Delhi, India. The conference is hosted by the India Meteorological Department (IMD), Ministry of Earth Sciences, and will feature high-quality oral and poster presentations, panel discussions, and a training workshop focused on applying current satellite data for meteorological and climatological applications.

The conference aims to:

- Promote the importance of satellite observations
- Advance satellite remote sensing science
- Provide a platform for dialogue and collaboration between satellite operators and users
- Inform the community about the current status and future plans of international space programs
- Encourage the development of new technologies for weather satellite sensing
- Engage young scientists in the field

There will be about 150 participants from different countries, including national participants.

Dr. Jitendra Singh, Hon'ble Minister of State (Independent Charge) of the Ministry of Earth Sciences, Minister of State (Independent Charge) of the Ministry of Science and Technology, Minister of State in the Ministry of Personnel, Public Grievances and Pensions, Minister of State in the Prime Minister's Office, Minister of State in the Department of Atomic Energy, and Minister of State in the Department of Space, is scheduled to inaugurate the conference on December 4, 2024, at Vigyan Bhavan, New Delhi. Other dignitaries attending the conference include:

- Dr. M. Ravichandran, Secretary, Ministry of Earth Sciences
- Sh. Nilesh M. Desai, Director, Space Application Centre (ISRO)
- Dr. Allen Huang, Chair AOMSUC

The first AOMSUC was held in Beijing, China, in 2010. Since then, the conference has been hosted annually in various locations across Asia-Oceania. The AOMSUC has become a premier event for meteorologists, earth scientists, satellite operators, and students from across the region and the globe. The 14th Asia-Oceania Meteorological Satellite Users' Conference promises to be a valuable event for all those interested in the use of satellites for weather, climate, and environmental applications. The AOMSUC will be preceded by a two-day international training workshop on the 2nd and 3rd of December at IMD, New Delhi. There will be 70 trainees from different countries, including India.

The AOMSUC will be followed by an international coordination meeting of members of Regional Association (RA)-II and RA-V countries at IMD, New Delhi, on the 7th of December 2024. All these events will help in international coordination and capacity building for the important application of satellite products in weather and climate forecasting and services.

For more information, please visit <https://nmsc.imd.gov.in/aomsuc/index.html>