

# Online Lecture Series on "Satellite Meteorology" (Weekly) - South Asian Meteorological Association (SAMA) & ...

: NAM S&T Centre <namstcentre@gmail.com>  
: NAM S&T Centre <namstcentre@gmail.com>

Fri, 08/11/2023 03:06 PM

: 23.08.10 Brochure\_Weekly Online Lecture Series on Satellite Meteorology being organized by SAMA.pdf (1 MB),  
23.08.10 SAMA (Poster) Weekly Online Lecture Series on Satellite Meteorology being organized by SAMA.jpg  
(215 KB), 23.08.10 SAMA (Satellite-Met-SAMA-BIT-training-TimeTable-V7).pdf (230 KB)

## **E-CIRCULAR**

**FROM: The Centre for Science and Technology of the Non-Aligned and Other Developing Countries (NAM S&T Centre)**

**TO: i. Bureau Members of the Governing Council of the NAM S&T Centre**

**ii. Focal Points of the NAM S&T Centre in Member Countries**

**iii. S&T-Industry Network Members of the NAM S&T Centre**

**iv. Researchers and Scientists in Developing Countries**

=====

**August 11, 2023**

**Subject: Online Lecture Series on "Satellite Meteorology" (Weekly) - South Asian Meteorological Association (SAMA) & Birla Institute of Technology (BIT)**

Greetings from the Centre for Science and Technology of the Non-Aligned and Other Developing Countries (NAM S&T Centre; [www.namstct.org](http://www.namstct.org))!!

Meteorological Satellites have emerged as important observation tools for real-time monitoring of weather phenomena, data inputs for Numerical Weather Prediction (NWP) and for the detection of cyclones, thunderstorms, fog, pollution and snow cover, without being limited by natural or geographical conditions. With the development of satellite meteorology, the impacts of extreme weather have been minimized to a greater extent. Satellite observations have a huge impact on the NWP model analyses and forecasts. Imparting a preliminary knowledge on meteorological satellites, weather forecasting and monitoring through satellites and meteorological advisories to the scientific communities especially students is essential to make them understand a holistic approach to tackle the weather and climate related disasters.

In view of the above, the NAM S&T Centre is pleased to invite Scientists, Technologists, Environment Professionals, Policymakers and other experts to join the "**Online Lecture Series on Satellite Meteorology (Weekly)**" being organized by South Asian Meteorological Association (SAMA), New Delhi in collaboration with the Birla Institute of Technology (BIT), Mesra, India. The series will cover interesting lectures on the principles of Satellite Meteorology and its applications which will be delivered by senior scientists, professors and experts from reputed institutions engaged in this field.

***The Lecture Series is open to the scientists from the Member Countries of the NAM S&T Centre and the Members of NAM S&T – Industry Network.***

The Lectures are targeted to early career scientists, research scholars and masters students pursuing career in meteorology, atmospheric sciences, and climate and weather sciences. Professionals from non-meteorological backgrounds who are interested in gaining knowledge on the subject may also apply.

**The following points may please be noted:**

- a) The Lecture Series will commence on **2<sup>nd</sup> September 2023.**
- b) **The last date for registration is 31<sup>st</sup> August 2023.**
- c) Under this programme, lectures will be delivered online on every Saturday, for a period of 20 weeks, till January 20, 2024.
- d) There is **no registration fee** to apply for the lecture series.
- e) A Certificate will be issued by the organizers (not by the NAM S&T Centre) to the attendees who will attend the lectures with an attendance of at least 75%.
- f) English will be the official language of the lecture series.

***The details about the organisers, tentative time schedule of the Lecture Series and the Online Registration Link are attached with this E-Circular. On successful registration, the applicant may send an e-mail to [namstcentre@gmail.com](mailto:namstcentre@gmail.com) for our records.***

***\*Note-*** The registration is to be done directly with the organizers using the online registration form in the link attached and not with the NAM S&T Centre. In case you need any other information, kindly contact the organizers at: ***[sama03aug@gmail.com](mailto:sama03aug@gmail.com)***.

*This is a general circular and not an individual invitation.* The concerned authorities of the Member Countries may kindly be requested to share the information with the Principals of the Colleges/Heads of the Departments of the Universities and Institutes in their respective countries and encourage the students and others to register and attend the lecture series.

We solicit your kind cooperation in this regard.

With best regards,

Yours sincerely,

**Amitava Bandopadhyay, Ph. D.**

Director General, NAM S&T Centre

+++++

Dr. Amitava Bandopadhyay,

Director General,

Centre for Science & Technology of Non-Aligned and Other Developing Countries

(NAM S&T Centre),

Core 6A, 2nd Floor,

India Habitat Centre, Lodhi Road,

NEW DELHI - 110 003 (INDIA)

Ph. :( +91) (11) 24645134/24644974 (O)

E-mail: namstcentre@gmail.com

Homepage: <http://www.namstct.org>

+++++