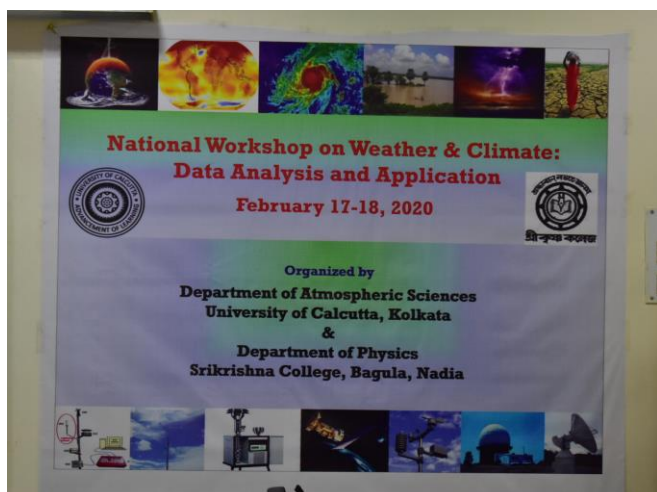


National Workshop on Weather and Climate: Data Analysis and Application held at the Department of Atmospheric Sciences, University of Calcutta, Organized by University of Calcutta and Department of Physics, Srikrishna College. From 17.02.2020 to 18.02.2020

Department of Physics organized a 'National Workshop on Weather and Climate: Data Analysis and Application' during February 17-18, 2020 in collaboration with the Department of Atmospheric Sciences, University of Calcutta. The workshop was held in the Department of Atmospheric Sciences, Ballygunge, Kolkata. The workshop was divided into four technical sessions and one session was exclusively allocated for a special training on Space-based Weather Monitoring and Forewarning by Space Application Centre (ISRO), Ahmedabad. A total 65 participants (students, researchers, faculties) participated in the workshop excluding the resource persons. Eminent scientists from ISRO, IMD and senior Professors from University conducted the workshop successfully. 10 students from the Physics Department, Srikrishna College participated in the workshop.





National Workshop on Weather & Climate: Data Analysis and Application

February 17-18, 2020



Organized by

**Department of Atmospheric Sciences, University of Calcutta, Kolkata
Department of Physics, Srikrishna College, Bagula, Nadia**

About the Workshop

We are pleased to announce a "National Workshop on Weather and Climate: Data Analysis and Application" to be held at the department of Atmospheric Sciences, University of Calcutta from February 17-18, 2020. This workshop will be organized keeping in mind that atmospheric physics is now a part of the CBCS syllabus not only in PG level but also in the UG level. A combination of presentations, lectures and hands-on tutorial sessions will be arranged on the basics of weather prediction service, various data accumulation technology, satellite data analysis, application to aviation, agriculture and fisheries, climate change effects and extreme weather events etc.

Advisory Committee

Dr. Subrata Kumar Midya, Professor, Calcutta University
Dr. Subrata Karmakar, Assistant Secretary, Calcutta University
Dr. Sukdeb Ghosh, Principal, Srikrishna College, Bagula
Dr. Sanjib Bandyopadhyay, Deputy Director General, IMD, Kolkata
Dr. Ganesh Kumar Das, Director (ACWC), RMC, IMD, Kolkata
Dr. Ramkrishna Datta, Meteorologist, IMD, MoES
Dr. Vinoj V, Professor, IIT Bhubaneswar
Dr. Surajit Chattopadhyay, Professor, Amity University, Kolkata

Organizing Committee

Dr. S.K. Midya, University of Calcutta (Convenor)
Dr. Sujay Pal, Srikrishna College (Co-Convenor)
Dr. Goutami Chattopadhyay, University of Calcutta (Co-Convenor and Treasurer)
Mr. Tanmoy Mukherjee, RA, IIT Bhubaneswar
Ms. Arpita Das, JRF, University of Calcutta
Mr. Shubham Sarkar, Research Scholar, University of Calcutta
Mr. Soumyadeep Roy, MSc 2nd Year, University of Calcutta
Ms. Swagata Paul, MSc 2nd Year, University of Calcutta
Ms. Shreya Bhowmick, MSc 1st Year, University of Calcutta
Mr. Arnab Das, MSc 1st Year, University of Calcutta

Venue

**Department of Atmospheric Sciences
University of Calcutta, 51/2 Hazra
Road, Kolkata 700019**



Important Dates

Application Deadline: **05 February, 2020**
Acceptance notification: **07 February, 2020**
Workshop day: **17-18 February, 2020**

Registration Fee: Nil (Candidate has to send application to the Convenor and a maximum of 50 participants will be selected for the workshop.)

For details visit:

<https://sites.google.com/view/ncsw2019-kolkata/home>

****A certificate of participation will be issued to each participant**

Contact

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goutamichatto@outlook.com

