

Climate Extremes: Pathways for Preparedness and Anticipatory Action

Virtual Roundtable



Registration link: <https://us02web.zoom.us/meeting/register/ubD5PgJNSJ01Nj6Kqzslg>



Scan QR code for Zoom link →



Friday, January 24, 2025

04:00 pm to 05:00 pm (IST)



Photo: AIDMI.

In recent years, the acceleration of climate change has led to more frequent and intense extreme weather events globally, surpassing historical norms and model projections (UNDRR 2024).

The **All India Disaster Mitigation Institute (AIDMI)** and the **Institute of Development Studies (IDS)**, are jointly organising the Virtual Roundtable on **'Climate Extremes: Pathways for Preparedness and Anticipatory Action'** on **Friday, January 24, 2025, from 04:00 PM to 05:00 PM IST**. This roundtable explores the increasing frequency and intensity of extreme weather events, the challenges of forecasting co-located hazards, and the heightened vulnerability of marginalised communities.

This discussion is guided by a special issue of *Southasiadisasters.net* produced by the panel members, aiming to integrate expertise from various fields and enhance cooperative efforts to take practical steps in building resilience to climate extremes, as well as pathways for preparedness and anticipatory action.

The objectives of the roundtable are:

1. Analyse the increasing frequency and intensity of extreme weather events due to accelerated climate change, focusing on recent examples like the 2024 South Asian floods.
2. Discuss the challenges of forecasting and preparing for co-located hazards, such as droughts followed by floods, and examine findings from relevant research projects.
3. Highlight the heightened vulnerability of marginalised communities to climate extremes and explore strategies for inclusive and effective preparedness and response.

The roundtable contributes towards making India safer and prepared.

AGENDA (4:00 pm to 5:00 pm IST)

Opening Remarks by **Shilpi Srivastava**, Research Fellow, Institute of Development Studies (IDS), UK

Key Note on Role of IMD in Anticipatory Action by **Akhil Srivastava**, Scientist - D, India Meteorological Department, Delhi, India

Shifting Extreme Precipitation Patterns in a Warming World by **Chaithra ST**, PhD Scholar, Indian Institute of Technology Delhi, India

Anticipation, Relocation, and Saving Lives: Understanding Landslide and Disaster Risk in Wayanad, Kerala by **Hariprasad VM**, Doctoral Candidate, IIT Bombay, India

Gender Perspective and Green Drought by **Megha Sheth**, ANTICIPATE Research Officer, Institute of Development Studies (IDS), UK

Question, Answer and Discussions by **All**

Way Ahead by **Mihir R. Bhatt**, All India Disaster Mitigation Institute, India