





Second Workshop on LOcal and Remote influences on Rainfall over India (LORRI)

18-19 July 2016

Divecha Centre for Climate Change, and Centre for Atmospheric and Oceanic Sciences

Indian Institute of Science Bengaluru, India.

The growing concern about the impact of local aerosols on the Indian summer monsoon has drawn the attention of several studies during the past couple of decades. In recent time, it has also been shown that aerosols emissions from a remote location can influence the Indian summer monsoon. Hence, aerosols have the potential to continually modulate monsoon climate in a world of changing emissions. Therefore, a comprehensive account of such findings is essential for a clear understanding of the impact of aerosols on climate.

To take a collective view of the above proposition, the Indian Institute of Science, Bengaluru and Imperial College London are organizing the LORRI workshop. The workshop presentations will cover challenging topics such as results from current observational field campaigns and the representation of aerosols in state-of-the-art numerical models, along with their impacts on clouds and climate, with a focus on South Asia.

Sessions: Poster, Oral.

Abstract submission is open. Please send your abstract to <arch@caos.iisc.ernet.in> Last date of submission is 5 July 2016.

Please mention your preferred presentation type (Poster/Oral) during submission by email.

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