



## FROM THE PRESIDENT'S DESK

**Dear Readers,**

It is my pleasure to present this issue of VayuMandal; the Bulletin of Indian Meteorological Society (IMS) to you all. This issue contains papers on a wide range of important topics such as Seismological aspects of nuclear explosions, Impact of climate on sugarcane yield in U.P., Relationship of Iran surface pressure with India Summer Monsoon, Monitoring of in-situ observations over India, Development of rice yield forecast using agro-meteorological model in Chhattisgarh, Monsoon rainfall modelling in sub-Himalayan West Bengal, Long term trends and variations in rainfall at Pantnagar and two regular reports on severe weather events and activities of IMS and its local chapters. Your valuable contributions and continuous cooperation has been helping us to raise the level of VayuMandal. Timely publication is its strength now. I again take this opportunity to request you, the entire spectrum of weather and climate scientists, to submit your most recent scientific results in VayuMandal. I am sure; this bulletin of IMS will get its due recognition in days to come.

I am thankful to the authors for their valuable contributions to VayuMandal. My sincere thanks are due to the Editorial Committee for their dedicated efforts in bringing out this issue on time. Thanks are also due to the distinguished reviewers for their cooperation in reviewing the research papers.

June, 2018

SK Dash

President, IMS