Third session of the Commission for Observation, Infrastructure and Information Systems (INFCOM-3)

Candidate for Vice-president of the Commission for Observation, Infrastructure and Information Systems (INFCOM)



Name: Dr Vijay Kumar Soni

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Involvement in WMO bodies:

- Focal Point, WMO Third Pole Regional Climate Centre Network
- Member, WMO SDS-WAS Regional Steering Group (RSG) for Asia
- Country Contact for WMO Global Atmosphere Watch (GAW).

Summary of Professional Qualifications:

- Head, Environment Monitoring and Research Centre, IMD, New Delhi
- Head, Polar Meteorological Research Division, IMD, New Delhi
- Head, Power, Health and Transport Sector Application Cell, IMD, New Delhi
- Head, Urban Meteorological Services, IMD, New Delhi
- Executive Editor, Mausam, Quarterly Journal of Meteorology, Hydrology & Geophysics brought out by the India Meteorological Department
- Member, International Skynet Committee
- Member, Expert Appraisal Committee (EAC) for Environmental Impact Assessment,
 Ministry of Environment, Forest and Climate Change.
- Expert Member, Technical Committee of Commission for Air Quality Management for Delhi and surrounding region.
- Member of the Project Appraisal Committee (PAC) for "Control of Pollution", Ministry of Environment, Forest and Climate Change.
- Member, Research Committee on the Impacts of Climate Change & Environmental Factors on Health
- Member, National Knowledge Network formed under National Clean Air Programme
- Editorial Board Members, Discover Atmosphere, A Springer Journal.

Summary of Education:

PhD in Atmospheric and Space Science from University of Pune, India
Post-Graduate in Physics from Indian Institute of Technology, Roorkee, India
Meteorologist Training (1998-1999) Meteorological Training Institute, Pune
Dr Vijay Kumar Soni joined the India Meteorological Department (IMD) in 1999 as
Meteorologist. Since then, he has served the IMD at various capacities. He is also a faculty in
the Meteorological Training Institute of IMD. He has published more than 80 research papers
in peer reviewed journals, 6 Meteorological Monograph and 3 chapters in Books. He was
awarded "Certificate of Merit" by Ministry of Earth Sciences in 2016 for outstanding scientific
contribution in Atmospheric Sciences. Two students have completed PhD under his guidance
and three students are registered for PhD under his supervision.