

Dr. Lakshmi Kumar T V

INDIAN METEOROLOGICAL SOCIETY ASSOCIATE FELLOWSHIP

Dr. Lakshmi Kumar T V has a doctorate in Meteorology and is currently serving as the Associate Professor in School of Environmental Sciences, Jawaharlal Nehru University, New Delhi where he is involved in teaching and research in Atmospheric Sciences. Dr. Kumar teaches Atmospheric Radiation & Applications to the Master students and Atmospheric Instrumentation & Measurements to the Ph.D students. Dr. Kumar's research interests are climate change, land-atmospheric interactions. Dr. Kumar guided six (6) candidates for Ph.D and around 12 for UG / PG projects so far. Dr. Kumar has around 50 research publications in reputed journals and 06 book chapters. Dr. Kumar has completed several projects funded by DST, ISRO and MoES, Govt of India. Dr. Kumar is currently the Editorial Board Member of the journals Vayumandal and PLOS Climate.

During his career at his previous working institute SRM Institute of Science and Technology, Dr. Kumar played a key role in developing the M.Sc Atmospheric Science program and introducing various atmospheric science electives at Bachelor's level. Dr. Kumar has conducted programs in Muthucharam Community Radio at Kattankumathur on climate change and current weather by involving the students in the regional language Tamil. Dr. Kumar organized the Climate Cartoon Contest (Online) during the year 2020 where the kids (6 to 15 years) from 16 countries have participated and an interaction program of kids has been held with the stalwarts of the meteorology.

Dr. Kumar served as the Chairman, Indian Meteorological Society Chennai chapter during May 2022 to May 2024. During his tenure, Dr. Kumar organized several seminars on Meteorology with the support from the local council. Dr. Kumar is also a founding member of South Asian Meteorological Association (SAMA) and currently the Joint Secretary of India Unit.

In recognition of his highly impressive contributions in shaping India's science and technology landscape, particularly in the field of Atmospheric Sciences, the IMS is privileged to confer upon Dr. Lakshmi Kumar TV the Associate Fellowship of the Indian Meteorological Society on this day, the 10th December, 2024.

Rourkela, India 10th December, 2024 (Anand Kumar Sharma) President, IMS