



Popular Science Lecture

Organized by
The National Academy of Sciences, India (NASI), Prayagraj
(Kerala Chapter)

In association with
Departments of Chemistry & Biosciences and IQAC
Union Christian College, Aluva - 683102

Topic Kerala is being hammered by compound climate extremes more frequently than envisaged

"The onslaught of landslides induced by meso-scale "mini cloudburst" events are proliferating in Kerala as evident from back-to-back events during 2019, 2020 and 2021. Extreme weather events are taking place around the world and will only become more common as a result of climate change. Flash floods and landslides are the realizations of an accelerating pattern of extreme weather in Kerala in response to global warming."

Dr. S. Abhilash

Director, Advanced Center for Atmospheric Radar Research CUSAT, Kochi



Date and Time Thursday, 22nd August, 2024, 10.00 am

Venue:

T. B. Ninan Hall, U. C. College, Aluva - 683102

<u>Co-ordinator</u>

Dr. Susan Eapen

Member, NASI.

Convenors

Dr. Simi PushpanHOD, Dept. of Chemistry & IQAC Co-ordinator

Dr. Sareen Sarah JohnHOD, Dept. of Biosciences

<u>Co-Convenor</u>
Dr. Ajalesh B. Nair (91 88485 97284)