

Climate *Charche*

Series 1: Decoding Urban Climate With Geospatial Techniques

Jointly Organised by

the Bengaluru Sustainability Forum (BSF) and Center for Study of Science, Technology and Policy (CSTEP)

Agenda

Date: 12 March 2024

Time: 10:00 AM to 3:30 PM

Venue: NCBS, Bengaluru

Time	Session	Theme	Presenter
10:00–10:15		Welcome address	Prof. Shasidhara BSF
10:15–10:30		About the Climate <i>Charche</i> series	Dr Jai Asundi Executive Director, CSTEP
10:30–11:00	1	Urban systems and climate change (Bengaluru)	Dr Anushiya J Research Scientist, Lead- Adaptation and Risk Analysis, Climate, Environment and Sustainability
11:00–11:45	2	Geospatial data for climate surveillance and climate change impact assessment: A demonstration	Sai Venkata Ramana M Senior Analyst, Adaptation and Risk Analysis Climate, Environment and Sustainability
11:45–12:00	Tea break		
12:00–13:00	3	Introduction to climate data sets tagged in GEE; the application of GEE for urban micro-climate studies	Pradeep M S Consultant, Adaptation and Risk Analysis Research Scholar in Geography Postgraduate Certificate in Climate Change Masters of Science (Applied Geography and Geoinformatics)
13:00–14:00	Lunch break		
14:00–15:15	4	Hands-on session using GEE	Pradeep M S, Vidya S, and Sai Venkata Ramana M Adaptation and Risk Analysis Climate, Environment and Sustainability
15:15–15:30	5	Closing remarks	Dr Indu K Murthy Sector Head, Climate, Environment and Sustainability CSTEP