

One-day Workshop on Soil Health: Measurement & Modelling

March 28, 2024

Organised by

**Agriculture and Soils Department
Indian Institute of Remote Sensing**
Department of Space, Government of India
Dehradun-248001, Uttarakhand

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Time	Details	Speakers
9:50 - 10:00	Welcome and Overview of the Workshop	
10:00 - 11:00	Remote Sensing of Soils and Soil Health – Concept and Approaches	Dr. Suresh Kumar, Group Director, Agriculture, Forest and Ecology Group.
11:00 - 11:30	Tea Break	
11:30 - 12:30	Measurement of Soil Health and Quality Indicators	Mr. Justin George K, Scientist, Agriculture and Soils Department
12:30 - 14.15	Lunch Break	
14:15 - 15:15	Digital Soil Health for Smart Agriculture	Dr. Suresh Kumar, Group Director, Agriculture, Forest and Ecology Group.
15:15 - 15:30	Tea Break	
15:30 - 16.30	Soil Quality Assessment – Mapping and Modelling	Mr. Justin George K, Scientist, Agriculture and Soils Department
16.30-16:45	Interaction Session	