

ETSD
SEMINAR
SERIES 6-
**Sustainability
and MDPs**

- Center for Emerging Technologies for Sustainable Development (CETSD)
- @ IIT Jodhpur
- Presents
 - Series 6: **Second Session of Sustainability Talk Series – Education Vertical(SDG4)**
 - **Title of Talk** : Prudent Ecosystem Management For Sustenance Of Water
 - Date: **13th July 2021,**
 - Time: 6.00pm – 7.00 pm

Communication Protocol for the Webinar –Webex/Google Meet

- Audience/listener-please keep you MIC muted & video off
- Audience /listener-Speak only when moderator says its your turn
- Audience /listener-Use chat option to write the question you want to ask.

Preface

ETSD seminars at IITJ brings in the second series of talks about Education technology in the post –CoVID 19 era. Further more, it also ensures that it can be aligned to the governments call in NEP 2020.

This is a part of a small workshop for faculty members across different departments within IITJ and institutions connected to IITJ as a collaborator to various projects. Here we deals with SDGs and their viewpoint from the different areas across the arts, science, engineering socio-cultural aspects and technology.

This is the second session in the sustainability talk series after the first talk of the series in the month of April.

Here we look into the Sustainability with a Thought on how to teach our city, its education institutions, and student population to be a part of environment education in the arid location. How to involve school going students, college pupil to collect data and analyse and propose small sustainable solution to their surrounding

Education plays a major role in understanding the definitions of sustainability and also disseminate the role of SDGs to common public and young minds by involving them from schools, colleges and other institutions with a local ecological touch.

With this series : Possible Questions we may deal with,

1. We will learn the gaps of spread of education technology access?
- 2.. We will ponder “How India can help better education and provide technology that reaches all nook and corner of India?”
3. We will touch base with what the schemes of the government or national or private platforms can help sustain educational reach?
4. We will learn how we can engage in the best learning experience in this digital era.

13th July 2021, Schedule for the Virtual Gathering of Sustainability and Education

Time	Talk Title	Person	Affiliation	Remarks/ UN SDG Goals impacted
6.00 pm – 7.00 pm	Prudent Ecosystem Management For Sustenance Of Water	Prof. Ramachandra T.V.	IISc Bangalore, Convenor, Environmental Information System [ENVIS], Associate Faculty, Centre for Sustainable Technologies	4, 17, 3, 6, 13, 11
	Question Answer Session	All Discussants		

Short Bio



Prof Ramachandra is a **Satish Dhawan Young Scientist Award** winner, He is a recipient of **Johny Biosphere Award** for Ecology and Environment (2004 **ENVIS Award** (Thrice: 2004, 2014 and 2015) of the Ministry of Environment, Forests and Climate Change, GoI, **Namma Bangalorean**, 2016 award (Namma Bengaluru Foundation) and Rotary Exemplars 2017- Citizen Extraordinaire award (Rotary Club of Bangalore), **Karnataka State Parisara Award**, 2017-18 (Environment Award, Government of Karnataka), **Khadri Achuathan Memorial Samvahana Award** (Environment) 2018, on World Communicators Day by Public Relation Council of India, **Research advisor at the NanYang Academy of Sciences**, Singapore (2019 onwards) **Eminent Engineer, Institution of Engineers**, Karnataka (2019).