



4th International Conference on Sustainability Education (ICSE-2022)

Venue: Scope Convention Centre, New Delhi

Theme: Building Connections and Partnerships for Sustainable Future

DAY-1

September 9, 2022 (Friday)

on

“Technology for Conservation Education”

Time: 16:30 - 18:00 hrs (GMT +5:30)

Concept Note

Background

In the last 2 decades, the world has seen an unprecedented shift in the way it functions. Technology has enabled the economies to boom by extracting natural resources faster, feeding into the linear system of growth. This unsustainable development has resulted into problems such as over-consumption, wastage of precious resources, pollution and climate crisis glaring at us.

Can technology also help us find solutions? Can technology also help us understand our environment better? Can it bring nature closure to us? Absolutely!

We can witness scientific innovations and technological interventions in almost all the domains- from agriculture to infrastructure and conservation to education. The unidirectional ways of instruction in schools have shifted to tech-enabled smart classrooms as the modern technology offers a plethora of tools and techniques to facilitate learning.

The 21st century children have a natural affinity to this new medium of communication, infotainment and education, and they are well-versed with it. We must leverage these tools to educate and skill the future generations for building a sustainable future.

Keeping this in mind, annual sustainability education conference being organized by Mobius Foundation has laid focus of the discussion around the theme of Technology for Conservation Education. The 4th **International Conference on Sustainability Education (ICSE)** is planned to be organized on **9-10 September 2022**. As part of the conference, a breakaway working session is planned on Technology for Conservation Education which is being facilitated by World Wide Fund for Nature (WWF India).

About the Breakaway Working Session

A breakaway working session of one hour on Technology for Conservation Education is planned on day 1 as part of the conference to explore possibilities of leveraging technology as a tool for imparting conservation education to school and University students, educators. The session is envisaged to be attended by EE/ESD experts, educators, practitioners, etc.

Objectives

- To recognise the need for conservation education for school and University students, educators in the context of current environmental status and the national agenda of promoting technology use and integration & online and digital education.
- To explore examples of technology driven conservation education programmes.

Outcomes

Participants will find avenues to impart conservation education with the help of existing technological tools.

Tentative Schedule

Day 1 - 9 September 2022 - Friday

Timings - 16:30-18:00 hrs (90 minutes)

Theme: Technology for Conservation Education

Timings	Session	Speaker/Facilitator
	Building the context <ul style="list-style-type: none">• The need• The possibilities	Radhika Suri, Director Environment Education, WWF India
	<ul style="list-style-type: none">• Sharing the possibilities of conservation education through technology• Experiencing technology as a tool for learning• WWF India's Experiments	Neha Raghav, Associate Director Environment Education, WWF India
	The experience and way forward- The youth perspective	MCOP delegates