



Sustainability Education-Role of Schools, Colleges and Universities

Date & Time: 19th September 2023 ; 14:00-15:30 PM

Session Type: Parallel

Venue: Silver Oak 1, India Habitat Centre

Background: In a border sense, “Sustainability” has been defined as a social goal about the ability of people to co-exist on Earth over a long time. In the contemporary time when the climate change and environmental pollution is transforming the way of human life, it is essential to draw the attention of larger population towards the sustainable practices. For successful implementation of this mission, the concept of sustainability and sustainable practices need to be inculcated into the mind of the younger generation at an early stage. Therefore, it is of utmost importance that the curriculum and respective pedagogy may be developed in a systematic manner to attract younger generation. In the present thematic session, experts from different working groups (technical experts, school/college teachers and policy makers) will come together to brainstorm on the concept of sustainability in education.

About the Session: The session will host four technical lectures (30 min each) on the proposed thematic topic **Sustainable Education –Role of University, College and schools** followed by a panel discussion (30 min) with the experts.

Session Objectives:

1. To bring the experts from different working groups to a common platform
2. To understand the promoters and constraints of the induction of sustainability education in various levels,
3. To deliberate, debate and propose tangible goals for the sustainability education sector

Outcomes:

1. To induce the importance of sustainable development goals into the minds of younger generation through their peers,
2. To design a roadmap for induction of sustainability education into the curriculum,
3. To facilitate the industry / academia interaction to work jointly and in holistic manner on sustainability.

Programme Schedule including speaker and facilitator details (Tabular format):

Facilitator and opening Remark by : Dr. B. C. Sabata, Add. Director (R & D), KIIT Deemed University

Sl. No.	Topic	Expert
1	Role of Youth in bringing sustainable education	Dr Jyoti Arora, Principal, Mt Abu School, Rohini, Delhi, Expert from School education
2	Role of regulatory authority in Sustainable Education	Dr. A. K. Suar, Ex-Chief Engineer, Odisha Pollution Control Board, Expert member
3.	School perspective in sustainable education	Dr Monika Mehen; Principal, DAV Sxschool, Dwaraka, Delhi, Expert from School education
4.	College perspective in sustainable education	Dr Subrat Kumar Panigrahi, Principal, Saraswati degree vidya mansdir, Berhampur, Odisha, Expert from College education
5.	Role of University in Sustainable practices in Industry: The twilight zone	Dr.Suraj K. Tripathy Associate Dean School of Chemical Technology, KIIT Deemed University
6.	Sustainable education and its application	Dr Sankar Narayan Bej, Principal, Khandadeuli High School, ganjam, Odisha

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