

**Dr. B. R. Ambedkar National Institute
of Technology Jalandhar**

**Center for Continuing Education
organizes**

**A National Conference
on**

**Sustainable Environment:
Challenges and Opportunities**

September 8-9, 2021

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Emeritus Professor, JNU Delhi



Prof. S. K. Nataraj
Centre for Nano and Materials Sciences
Jain University Bangalore



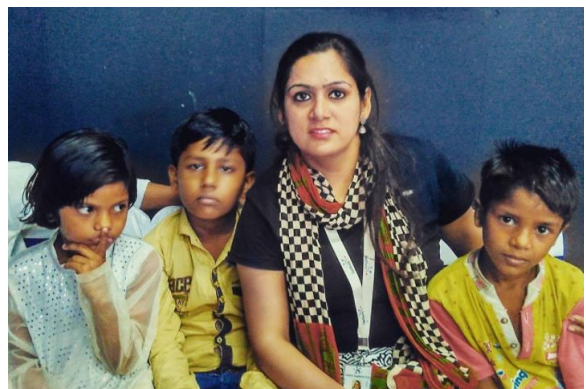
Prof. Piar Chand
Department of Humanities & Social
Sciences
NIT Hamirpur



Prof. Ajay Taneja
Department of Chemistry
Dr. Bhim Rao Ambedkar University, Agra



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BACKGROUND

Decades of development pursuits and innovations have contributed to remarkable economic growth but have left irreversible effects on our planet's ecosystem. Human desire for profitable growth and quest for wealth have resulted in environmental disasters. The responsibility to conserve natural resources and to protect global ecosystems has called for a commitment towards Sustainable Environment. The practice of environmental sustainability facilitates to ensure that the needs of today's population are met without jeopardizing the ability of future generations to meet their needs. Hence, the social reorientation is required from the mainstream development paradigm that is biased towards economic growth over socio-ecologically sustainable and climate-resilient development models.

OBJECTIVE

The objective of the conference is to provide a common forum to discuss some of the major issues challenging environmental sustainability, and to address major challenges in achieving the goals of sustainable development. The conference seeks to examine whether some form of development is compatible with environmental protection, particularly in the case of serious contamination and toxicity. The conference will address environmental issues that require immediate attention, and discuss constructive and progressive approaches to ensure sustainability. A major motivation of the conference is to learn from past failures, to avoid repeating similar mistakes while attempting to prevent emerging threats to environmental and ecological systems.

AIM

The aim of the conference is to bring together the leading academicians, scientists, engineers, students and social workers to share and exchange their knowledge, perspectives and approaches towards sustainable environment. The conference also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss environmental concerns, recent innovations and trends, practical challenges encountered and solutions adopted towards sustainable environment.

ABOUT CCE

Centre for Continuing Education (CCE) was established in the Institute to provide a multidisciplinary platform for novel interactions between public officials, civil society, and private sector for policy discourse. CCE offers a variety of continuing and distance education programs – short-term courses, workshops, online certificate courses, and web courses to students, academicians, professionals, technical staff, and to interested participants, both from within and outside the institute. The aim of all such activities is to provide learners opportunities to gain knowledge, and to develop skill sets for professional growth.

CALL FOR PAPERS

Papers are invited in the form of oral and poster presentations. All those desirous of participating and/or presenting a paper in the conference are requested to complete the online abstract submission. Authors are requested to submit abstract with maximum word count of 200.

AWARDS

Two Best Poster and Oral awards will be given in each category.

THEMES

Issues and Challenges:

Global Environmental Changes; Environmental Disasters and Hazards; Loss of Biodiversity; Pollution: Decreasing Air, Water and Noise Quality; Population and Environment; Environment and Health; Environment and Education; Water Scarcity and Shortage; Lack of Waste Management; World Food Problems including Food Wastage and Hunger; Desertification; Soil exploitation.

Opportunities:

Ecosystem Management; Pollution Control; Renewal Energy Development and Management; Bio Fuels; Environment Restoration; Green Engineering and Technologies; Rain Water Harvesting and Sustainable Waste Management Methods; Sustainable Food.

REGISTRATION FEES*

DEADLINES

Faculty/Scientists	Rs. 1000
Research Scholars	Rs. 600
UG/PG Students	Rs. 300

Receipt of Abstracts	Aug 05, 2021
Intimation of Acceptance	Aug 10, 2021
Last Date of Registration	Aug 20, 2021

*including 18%GST

FOR REGISTRATION AND ABSTARCT SUBMISSION, please visit:

https://www.nitj.ac.in/events_registration/seco2021/login

Download the Abstract Template

https://www.nitj.ac.in/nitj_files/links/Template_of_abstract_SECO_47918.docx

Conference will be held in virtual mode

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