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SUSTAINABLE DEVELOPMENT GOALS
17 GOALS TO TRANSFORM OUR WORLD

REGISTRATION DETAILS

*Open to all the academicians, researchers,
scholars and students*

REGISTRATION FEE:

Students	: Rs. 750/- +18 % GST
Academician & Staff	: Rs. 1500/- +18 % GST
Industry Delegates & Others	: Rs. 2000/-+18 % GST

Registration fees includes participation, welcome kit, and certificate of participation, breakfast, high tea and lunch. All delegates have to arrange their own accommodation. Organizers may help in securing accommodation on payment basis for delegates within the close proximity of the symposium venue

Last date for Registration: 30th April 2023

<https://pdpuchemistry.wixsite.com/waste-to-best>



**International symposium on
“WASTE TO BEST: Sustainable
Environmental remediation strategies and
solution**

19 May – 20 May 2023

*M.Sc. & Ph.D. students, professionals working in industry
and any other interested individuals can apply*

**Selected papers will be published
as Conference Proceedings
In International journal**



**Best Poster Awards &
Best Oral Presentation
Awards for the participants**



An initiative under G20 presidency of India

**ORGANIZED BY
DEPARTMENT OF CHEMISTRY,
SCHOOL OF ENERGY TECHNOLOGY
& IQAC PDEU
PANDIT DEENDAYAL ENERGY UNIVERSITY**

**Gandhinagar, Gujarat-382426
INDIA**

www.pdpu.ac.in

ABOUT THE UNIVERSITY

Pandit Deendayal Energy University's 100 acre campus is located in Gandhinagar, which is the capital city of Gujarat and located 23 Km North from a well-developed city called Ahmedabad with a population of 8 million people. The city is famous for its remarkable cultural development and social life.

PDEU offers multiple courses ranging from engineering, arts and management along with maximum exposure and opportunities to its students through various national and International exchange programs with Best Universities worldwide. For development of its faculties and staff the University endeavors for various Joint Exchange and Research programs.

ABOUT DEPARTMENT OF CHEMISTRY

Department of Chemistry provides its students with the latest scientific knowledge, technology, innovative mind thinking approach and guidance which they embark upon in their careers. Our department believes in nurturing the students, and helping them to develop advanced skills to be life-long learners in their respective fields.

The department offers various undergraduate, and postgraduate courses in Chemistry. Also, it is highly active in the diverse areas of research (specialized and interdisciplinary areas). Consisting of highly skilled faculty and equipped with high profile instruments, the department puts great efforts in bringing out the best out of its students.

AIM OF THE SYMPOSIUM

The concept of sustainable development has become an important objective for policymakers since the key principle of sustainable development understands the interdependence between economic, environmental, and societal concerns. The objective of this event is to bring together the experts working on this theme to sensitize the participants about the need for sustainable solutions for the issue related to the environment. The event aims to sensitize the participants and create awareness about current environmental concerns. During the event talks from experts will be planned to demonstrate how waste materials can be utilized to create viable solutions. The proposed event will deliberate on various issues and challenges related to sustainable development goals as formulated by the United Nations. Experts and Scientists from different parts of India will be invited to discuss and deliberate on the theme of the symposium

PLENARY SPEAKERS



Dr. A. K. Das,
Vice President,
Reliance Industries
Ltd.



Dr. Anil Kumar Sinha
Chief Scientist
CSIR-IIP- Dehradun



Prof. Asim Bhaumik
Senior Professor
IACS, Kolkata

THEMES

- Green technologies for waste management and remediation
- Waste-to-energy solutions and their impact on the environment
- Innovations in waste collection, segregation, and disposal
- Bioremediation and phytoremediation techniques for waste treatment
- Sustainable waste management practices in developing countries
- Public awareness and education on waste reduction and sustainable waste management
- Advances in waste-to-resource technologies for sustainable environmental remediation
- Engineering and science-based solutions for sustainable waste management
- Application of nanotechnology in waste remediation and management
- Innovative approaches to waste minimization and pollution prevention
- Development of sustainable materials and products from waste materials
- Design and development of innovative waste management equipment and systems
- Optimization of waste-to-energy conversion processes
- Modelling and simulation of waste management systems
- Mechanical and thermal treatment of waste materials for energy recovery and/or material reuse
- Energy recovery from waste electrical and electronic equipment
- Sensor technologies for waste monitoring and sorting

HIGHLIGHTS OF THE SYMPOSIUM

- Keynote speeches from experts in the field of waste remediation, providing insights into the latest research and innovations in the field.
- Presentations and discussions on a range of themes related to sustainable environmental remediation strategies and solutions, with opportunities for networking and knowledge-sharing among participants.
- Poster sessions featuring research and case studies on strategies and solutions sustainable waste remediation
- Awards ceremony recognizing outstanding research and innovations related to sustainable environmental remediation.

TEMPLATE FOR ABSTRACT SUBMISSION

The abstract should briefly give an introduction to the present problem, the details of the investigation and analysis, and the results obtained. The abstract should not exceed 300 words with single spacing. Please use Times New Roman font with 12 size and the margins as per this template.

Click on the following link to download template

Abstract Template

Clearly mention your interest for **poster or oral presentation** in the registration form. Final decision will be taken by the organizing committee

Scan the QR code for
payment



Scan the QR code for
registration



Link for Registration

<https://forms.gle/Bg3FciUkZ8LHffP9>

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