



**INTEGRAL
UNIVERSITY**
LUCKNOW - INDIA

A+ ACCREDITED
BY NAAC



FACULTY DEVELOPMENT PROGRAM ON SUSTAINABLE BLUEPRINT OF ENVIRONMENTAL EDUCATION AND RESEARCH OPPORTUNITIES

5th - 10th AUGUST, 2024

TIME : 10:00AM-6:00PM | VENUE : HALL NO.1, AUDITORIUM BLOCK
HYBRID MODE



UNDER THE AEGIS OF

HUMAN RESOURCE DEVELOPMENT CENTRE

ORGANIZED BY

**DEPARTMENT OF ENVIRONMENTAL SCIENCE,
INTEGRAL UNIVERSITY, LUCKNOW**

About the University :

Integral University, a seat of educational excellence, is a premier university in Lucknow, the capital city of the state of Uttar Pradesh, India. It was established under the Act Number 9 of 2004 by the State Government. The University is duly approved by the University Grants Commission (UGC) under section 2(f) and 12B of the UGC Act, 1956, Medical Council of India, Pharmacy Council of India, Indian Nursing Council, Council of Architecture, Bar Council of India, Indian Association of Physiotherapists, National Council for Teacher Education, UP State Medical Faculty. Integral University, one of the premier educational institutions in India has been awarded A+ grade by the National Assessment and Accreditation Council (NAAC) in the second cycle of accreditation.

About the Department :

The Department of Environmental Science acts as a nodal centre for providing teaching support to various departments in the university as per UGC guidelines for courses like environment science and disaster management. The major research areas are basic and applied ecology, air, water and soil pollution, climate change and biodiversity, environmental impact assessment, bio-remediation, environmental toxicology, waste management, Remote Sensing/GIS.

Overview :

Environmental Education (EE) is an essential component of fostering a sustainable and harmonious relationship between humans and the environment. EE aims to equip individuals with the knowledge, skills, and values needed to address environmental challenges and contribute to sustainable development. The prime objectives of Environmental Education is acquisition of wisdom, fundamental understanding, values and skill development, attitude formation, empowerment, awareness. Faculty Development Program aims to provide a powerful tool for inspiring individuals to become environmentally aware and actively engage in sustainable practices. The environmental education contributes to building a more environmentally literate and responsible global community capable of addressing the complex and interconnected challenges facing our planet.

Basic to Advanced Themes :

- Environmental Science in Current Scenario
- Sustainable Development Goals and its implementation in Higher Education
- Statistical tools and Monitoring techniques used in Environmental Science
- Implementing an effective Environmental Management Systems and Environmental Auditing
- Importance of Instrumentation in the field of Environmental Science
- Scope of research in the field of Environmental Science in alliance with various discipline

Who can Apply

Academicians, Research Scholars, Students, Industry Experts, Government organizations, NGO's, Faculty & Practitioners in relevant field.

Registration Details

REGISTRATION FEE

₹500/-

REGISTRATION LINK

<https://www.iul.ac.in/FrmAdvProgramReg.aspx>

Registration Open till 06, August 2024

SCAN QR CODE
FOR REGISTRATION



Certificates will be issued to the registered participants on successful completion of programme.

CONVENORS

Dr. AMBRINA SARDAR KHAN
HEAD
Department of Environmental Science

Prof . SYED AQEEL AHMAD
DIRECTOR
Human Resource Development Centre

ORGANISING COMMITTEE MEMBERS

Prof. (Dr.) Munawwar Alam Khalid	Dr. Amina Jafri	Dr. Rahila Rahman Khan
Dr. Mohd. Usama	Dr. Syed Saema	Dr. Anand Mishra
Dr. Shweta Yadav	Dr. Swati Maurya	Dr. Mohd. Kashif Khan
Dr. Mariya Hasnat	Dr. Rushda Sharf	

FACULTY COORDINATOR

Dr. AZRAM TAHOOR
Assistant Professor
Department of Environmental Science
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Day I: 05.8.2024 Inaugural Programme 10:30am-12:30pm

Chief Guest

Dr. Heeralal

(IAS), Special Secretary
Irrigation Department, UP

Day 1:05.08.2024 PANEL DISCUSSION & TRAINING- SESSION I

Theme 1: Role of Academics in Environmental conservation and awareness

01:35pm-04:30pm	Distinguished Speakers: Prof. Amita Kanaujia, Department of Zoology, University of Lucknow
04:30pm-06:00pm	<i>Vote of thanks & Online Assessment for Session I</i>

Day2 :06.08.2024 PANEL DISCUSSION & TRAINING- SESSION II

Theme 2: Sustainable Development Goals and its implementation in Higher Education

10:00am-12:00pm	Distinguished Speakers: Dr. Shilpa Pandey, Scientist-D, Birbal Sahni Institute of Palaeosciences, Lucknow
12:00am-02:00pm	Distinguished Speakers: Dr. Ritu Chandra, Director, IQAC, Sri Ramswaroop Memorial University, Lucknow
02:00pm-02:05pm	<i>Vote of thanks</i>

Day 2: 06.08.2024 PANEL DISCUSSION & TRAINING- SESSION III

02:35pm-04:30pm	Distinguish Speakers: Prof. Shikha, HOD, Environmental Science, BBAU, Lucknow
04:30pm-06:00pm	<i>Vote of thanks and Online Assessment for SESSION – II and III</i>

Day3 :07.08.2024 PANEL DISCUSSION & TRAINING- SESSION IV

Theme 3: Statistical tools and monitoring techniques used in Environmental Studies

10:00am-12:00pm	Distinguished Speakers: Dr. Sunanda Mishra, Senior Regional Manager, Program Management Unit, State Health Government, Lucknow
12:00am-02:00pm	Distinguished Speakers: Prof. Mohd. Serajuddin, HOD (Zoology), University of Lucknow
2:00pm-02:05pm	<i>Vote of thanks</i>

Day 3: 07.08.2024 PANEL DISCUSSION & TRAINING- SESSION V

02:35pm-04:30pm	Distinguish Speakers: Prof. Masood Hasan Siddiqui, Department of Statistics, University of Lucknow
04:30pm-06:00pm	Vote of thanks and <i>Online Assessment for SESSION – IV and V</i>

Day4:08.08.2024 PANEL DISCUSSION & TRAINING- SESSION VI

Theme 4: Implementing an effective Environmental Management Systems and Environmental Auditing

10:00am-12:00pm	Distinguished Speakers Dr. Shashank Shekhar Mishra, Managing Partner, Eco Consultant Services, Lucknow
12:00pm-02:00pm	Distinguished Speakers: Dr. Pankaj Srivastava, Founder, Paramarsh Servicing Environment and Development, Lucknow
2:00pm-02:05pm	<i>Vote of thanks</i>

Day 4: 08.08.2024 PANEL DISCUSSION & TRAINING- SESSION VII

02:35pm-04:30pm	Distinguish Speakers: Dr. Rajeev Kanaujia, Executive Director, Earth Protection Group, Environmental Consultant Pvt. Ltd., Lucknow
04:30pm-06:00pm	Vote of thanks and <i>Online Assessment for SESSION – VI and VII</i>

Day5 :09.08.2024 PANEL DISCUSSION & TRAINING- SESSION VIII

Theme 5: Research scope and importance of Instrumentation in Environmental Science in alliance with various disciplines

10:00am-12:00pm	Distinguished Speakers: Prof. Bal Chandra Yadav, Head, Department of Physics Head, Electronics & Communication Engineering, BBAU, Lucknow
12:00pm-02:00pm	Distinguished Speakers: Dr M S Yadav, Scientist-SE& Head, Soil Resource Division, RSAC, Lucknow
02:00pm-02:05pm	<i>Vote of thanks</i>

Day 5: 09.08.2024 PANEL DISCUSSION & TRAINING- SESSION IX

02:35pm-04:30pm	Distinguish Speakers: Dr. Sumendu Roy, Principal Scientist, Analytical Chemistry Division, CSIR-Indian Institute of Toxicology Research, Lucknow
04:30pm-06:00pm	Vote of thanks and <i>Online Assessment for SESSION – VII and IX</i>

Day 6:10.08.2024 Valedictory 10:30am -12:30pm