

### ACHARYA NARENDRA DEV COLLEGE

# University of Delhi

NAAC Grade 'A' | NIRF Ranking 2021 – #20 | DBT STAR College

celebrates **Science Week** with

# International e-Conference on Mitigating Contemporary Environmental issues by Sustainable Approaches [ICMCESA - 2022]

February 22 - 28, 2022 under the aegis of IQAC & DBT STAR College Scheme

### **About the Conference**

UN mandated "Decade of Action" has already begun from the year 2020 with an aim to deliver the Sustainable Development Goals by 2030. This decade long endeavour is assigned to promote the shared vision of nations and proffer multipronged accelerated responses to one of the world's most serious challenges – reversing climate change. The main focus of the conference is to generate interest amongst all to concentrate on the burning issue of environmental mitigation through proactive uptake of sustainable approaches. It is in line with the global scenario wherein the latest developments occurring in the field of environmental monitoring & assessment have generated intense research in all branches of science (Biological, Chemical and Physical). The field of contemporary environmental issues demand affirmative action in fields including but not limited to biodiversity conservation/reclamation and environmental toxicology. Creation of sustainable cities through strict laws and policies for environmental protection while assessing environment status via GIS mapping and remote sensing comprise the basic step forward. Pioneering ideas of adoption of environmental economics and ecopreneurship constitute another important phase. Worldwide scientific findings necessitate that there is an urgent need to ignite young minds to think out-of-the-box and in an innovative manner to help stoke interest in environmental sensitization. The International e-Conference on Mitigating Contemporary Environmental Issues by sustainable approaches envisions to make available a platform for free exchange of ideas for the same.



### **Call for Abstracts**

Abstracts are invited from UG/PG/Research Scholars/Faculty for oral/poster presentations having a maximum of 250 words, in Times New Roman 12 point font (1.5 line spacing). Title, author name, and affiliation should be in separate lines and are to be centered. The presenting author's name should be underlined. E-mail address of the corresponding author should be given. The abstract should be sent as an attachment in MS word format by e-mail to: icmcesa@andc.du.ac.in

Awards for outstanding presentation will be given to the participants

Abstracts will be accepted after peer-review and acceptance will be conveyed by e-mail. Abstract submission details and registration form is available on the college website http://andcollege.du.ac.in. Abstract(s) and Registration form should be sent as attachment in Word format by e-mail to: icmcesa2022@andc.du.ac.in. Selected full-length papers will be published in Proceedings with ISSN/ISBN numbers (extra charge Rs. 1500/- OR USD 60).

# Themes and scope of conference

- 1. Environmental assessment
- 2. Environmental mitigation by physical, chemical and biological approaches
- Biodiversity conservation and reclamation 3.
- Laws and policies for environmental protection 4.
- GIS mapping and remote sensing for environmental assessment 5.
- Environmental toxicology 6.
- 7. Sustainable cities and communities
- 8. Environmental economics and eco-preneurship
- Igniting young minds for environmental sensitization 9.
- 10. Data analytics in environment
- 11. Green finance
- 12. **Environment & Health**









#### **Chief Patron**

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NASI-Sr Scientist.TERI

HOD, Deptt. of Botany

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# **About the College**

The college is 30 years old and through all these years, it has helped to unfold the enormous potential of the students and empower them to meet the challenges of the future. ANDC is considered as one of the top colleges in India. This is evident from the NAAC score of 3.31 and 20th NIRF-2021 ranking. Besides, India Today and Week rankings are also testimony to this. The College has one of the best infrastructure & research facilities. Our pedagogy is student centric. The College provides ample opportunities for students to excel in both academics and co-curricular activities. Several flagship schemes like Paramarsh, Unnat Bharat Abhiyan and DBT STAR COLLEGE SCHEME of Government of India have been sanctioned to the College. This year College has been granted DBT STAR STATUS by Department of Biotechnology, Govt of India. Collaborations like SPIE (USA) Chapter, Science Setu Programme and NPTEL-SWAYAM chapter continue to report robust progress at the national and international level.

# **Important deadlines:**

Abstract Submission: 04 February 2022 (Friday) Acceptance of abstract: 11 February 2022 (Friday) 15 February 2022 (Tuesday) Last date of Registration:

Registration Fee: Rs. 1000/- OR USD 50 (Research Scholars/Faculty)

Rs. 300/- OR USD 20 (UG/PG students) Rs. 5000/- OR USD 100 (Industry)





