#### CALL FOR RESEARCH PAPERS AND POSTERS

Original research work can be presented in the form of oral or poster presentation. It is the responsibility of the author to confirm that the work has not been presented earlier in the same form or as major component of the presentation at any other such symposia / conferences. Presenters will be given 7 minutes to present their research work and 3 minutes for discussion if selected for an oral presentation. Selected papers will be published in the conference proceedings / journal.

#### SUBMISSION OF PAPERS

Participant should submit the abstract not exceeding 200 words (Min. 150 words) on a separate sheet by 25th August, 2017. The paper received after the due date will not be considered. The abstract should be typed on Times New Roman, 12pt, line spacing 1. The title of the paper should be bold, in capital letters and with a font size of 14 followed by the name of author(s) font size 12 along with their affiliations (italic,font size 12) and the presenting author should be underlined.

# **PROGRAM SCHEDULE**

September 8th, 2017		
S. No.	Event	Timing
01	Spot Registration	09:00-10:00 AM
02	Inaugural Function	10:00-11:00 AM
03	Key Note Address	11:00-11:30 AM
04	Hi Tea	11:30-12:00 PM
05	Technical Session-I	12:00-01:30 PM
06	Lunch	01:30-02:30 PM
07	Technical Session-II	02:30-04:30 PM
08	Poster Presentation	04:30-05:30 PM
09	Cultural Programme	05:30-07:30 PM

# September 9th, 2017

	September 5th, 2017	
S. No.	Event	Timing
01	Technical Session-III	09:00-10:30 AM
02	Tea	10:30-11:00 AM
03	Technical Session-IV	11:00-12:30 PM
04	Lunch	12:30-01:30 PM
05	Technical Session-V	01:30-02:30 PM
06	Poster Presentation	02:30-03:30 PM
07	Valedictory Function and	03:30-04:30 PM
	Prize Distribution	
08	Tea	04:30-05:00 PM

#### **REGISTRATION FEES**

Students / Research Scholar: Rs. 500/-Faculty / Academia / Industry: Rs. 1500/-

#### **IMPORTANT DATES**

**Abstract Submission:** 25th Aug. 2017 **Last Date of Registration:** 30th Aug. 2017

## **MODE OF PAYMENT**

The registration fee can be submitted by demand draft drawn in favor of "DIT University payable at Dehradun". The demand draft should be sent by speed-post on the following address:

Department of Chemistry
DIT University, Dehradun, 248009
Uttarakhand, INDIA
Ph. 0135 3000 340
ncaerg2017@dituniversity.edu.in

#### **DETAILS OF REGISTRATION FEE**

Name & Branch of Bank: DD No.:

Amount:

## **ACCOMODATION**

Accommodation will be paid and provided on demand, on first come first serve basis, which should be mentioned in registration form.

# **FOR ANY QUERIES, CONTACT:**

Dr. Jabrinder Singh Convener - NCAERG-17 Ph. +91 9812428464

Dr. Naveen Singhal Chairman - NCAERG-17 Ph. +91 9927100304





# National Conference on

Alternate Energy Resources, Environment Protection and Global Economic Growth



(NCAERG 2017)

8th & 9th Sept., 2017 (Friday & Saturday)

"ON THE OCCASION OF HIMALAYA DIWAS, 2017"

**ORGANIZED BY** 

Dept. of Chemistry, DIT University, Dehradun

## **ABOUT DEHRADUN CITY**

Dehradun is the capital of Uttarakhand, a hilly north Indian state. Situated at the foothills of the Himalayas, Dehradun is a beautiful city which is a fine blend of a busy city and a picturesque hill station. Famously known as gateway to well-known hilly areas of Mussoorie and Garhwal, Dehradun is one of the oldest Indian cities. It is also recognized as the hub of education of North India. This city has been ruled by Mughal, Sikh as well as Gorkha rulers in the past. Later on, several educational institutions of repute were established in this city. Tapkeshwar Temple, Buddha Temple, Shiv Mandir on Mussoorie Road, Gun Hill, Nag Devta Temple, Bhadraj Temple & Surkhanda Devi are some of the well-known places to visit.

# **ABOUT DIT UNIVERSITY**

Dehradun Institute of Technology (DIT) University, a flagship organization of the Unison Group, is a leading University in Uttarakhand. We offer undergraduate, postgraduate and PhD programs in several streams of engineering, technology, management, architecture, pharmacy and applied sciences. Mussoorie, the queen of hills is just 20km from DIT University

# **DEPARTMENT OF CHEMISTRY**

DIT infuses a 18-years center of excellence with a distinctly non-traditional approach to the undergraduate education. In harmony with the overall objectives of the institute, the primary objective of the Chemistry Department is to develop the desire, ability and ambition of students to apply the theoretical and technical knowledge for sustainable and analytical solutions to the problems of scientific and social interests. Department is also fulfilling the responsibility of developing outstanding intellectuals by imparting guidance and mentoring them.

# **OBJECTIVE OF CONFERENCE**

NCAERG 2017 would provide a platform to the experts from all over the country to showcase their innovative ideas towards the advances in the field of "Alternate Energy Resources, Environment Protection and Global Economic Growth". This conference thrives to provide a good platform for young scientists, engineers and research scholars to exchange their thoughts and expand knowledge on energy harvesting. Organizers of conference invite the fertile minds from academic, government and industrial sector.

#### **TOPICS OF INTEREST**

- Renewable Energy Resources
- Energy from Bio-fuels and Waste materials.
- · Green chemistry and Eco-technology.
- Nanotechnology and its application in Energy and Environment
- · Climate change and its impacts.
- Sustainable practices in Agriculture and Industry.
- Renewable conversion technologies.
- Natural Resource Conservation and Management
- The Himalayan Ecology.
- Economic implications of Environmental degradation.

# **ADVISORY BOARD**

Dr. Rajendra Dobhal FNA - Director General, UCOST, Dehradun.

Dr. P.K. Garg - Vice Chancellor Uttarakhand Technical University, Dehradun

Dr. Anjan Ray - Director CSIR-IIP, Dehradun

Dr. O.P. Toky - Emeritus Scientist, ICAR & Fellow-NAAS.

Dr. Shailey Singhal, Head, Dept. of Chemistry, UPES, Dehradun.

Dr. P.K. Gupta - Scientist- F, FRI, Dehradun

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Dr. MGH Zaidi - Head, Dept. of Chemistry, GBPUAT, Pantnagar

Dr. L.P. Singh - Principal Scientist, CSIR-CBRI, Roorkee Dr. V.K. Garg - Dean, Dept. of Env. Sc. & Tech., Central University of Punjab, Bathinda.

Dr. Ruchi Badola, Scientist-F, WII, Dehradun

Dr. Vishal Pathania, Central University of Jammu.

#### PROPOSED INVITED SPEAKERS

Dr. Anjan Ray Director CSIR-IIP, Dehradun. Dr. Lok Partap, Principal Scientist, CSIR-CBRI, Roorkee.

Dr. Chinnappan Baskar Dean, THDCIHET, Tehri.

Dr. Shailey Singhal, Head, Dept. of Chemistry, UPES. Dehradun.

Dr. Poonam Vatsayan, Scientist, TERI, New Delhi.

Dr. Neeraj Atray, Scientist, CSIR-IIP, Dehradun.

Dr. Vivek Srivastav, Head, Dept. of Botany and Biotech, D.N.(P.G.) College, Hisar.

# **ORGANIZING COMMITTEE**

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Prof. K.K. Raina (Vice-Chancellor DIT University)
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(Pro Vice Chancellor DIT University)

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Prof. Naveen Singhal (HOD, Dept. of Chemistry)

## **Conference Co-Chairperson:**

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#### **Convener:**

Dr. Jabrinder Singh (Asst. Professor)

#### Co-Convener:

Dr Suheel Porwal (Asst. Professor)

# **Organizing Secretary:**

Dr. Arti Chaturvedi (Asst. Professor)

# **Joint Organizing Secretary:**

Dr. D.N. Tripathi (Asst. Professor), Dr. Tanveer Siddiqui (Asst. Professor), Dr. Parveen Kumar (Asst. Professor).

