## Technical Seminar on Climate Proofing and Disasater Preparedness

Date: 05 August, 2017 Venue: Gulmohar Hall, India Habitat Centre, New Delhi

## **Booking/Registration Form**

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All payment to be made along with the application by account payee Cheque/ Demand Draft in favour of B E COLLEGE ALUMNI ASSOCIATION, DELHI and sent to the address here as under:

Mr Koushik Chatterjee, E/212 GK– Part 2 (Ist Floor) New Delhi—110048. E-mail: <u>accounts@becaad.com;</u>

### ABOUT BENGAL ENGINEERING COLLEGE

Bengal Engineering College was established in 1856 and is the second oldest institution to provide formal engineering education in India. It is a pioneer in this field and has a long and rich heritage delivering both undergraduate and postgraduate/ Doctoral degree in all the major engineering disciplines. Many of its alumni have attained the shining glories as eminent engineers, scientists and teachers and have ushered in pathbreaking research in many fields of study.

It was originally a constituent of Calcutta University. In recognition of its outstanding services and eminence in engineering education, in 1993, it was elevated to the status of a university, Bengal Engineering and Science University (BESU). It has further grown to a Centre of Excellence in engineering and science education. In Feb 2014, finally through amendment of NIT Act in the Parliament, BESU attained its rightful position to become the first Indian Institute of Engineering Science and Technology (IIEST), Shibpur.

#### ABOUT BEECAD

BECAAD is an association of Bengal Engineering College and BESU/ IIEST alumni in the NCR and registered as non profit organisation under the societies act. It boasts membership of over 500 members who are actively involved in industry, Government, academics and research institutions in various capacities.

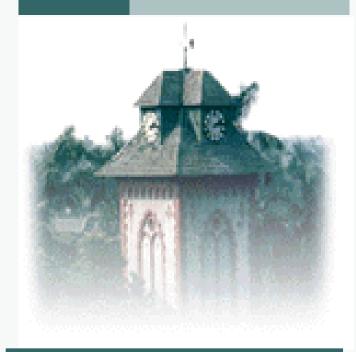
BECAAD organise several programmes over the years, the most important of these is Technical Seminars that focus on subjects of national importance and relevance. The present seminar is the latest in this series and will bring together many leading experts, specialists and professionals in the one-day event to discuss and deliberate on the subject of "Climate proofing and disaster preparedness,"

BECAAD hereby invite all engineering professionals & practitioners across the industry, the academicians, the policy makers and the administrators to participate, deliberate and contribute in the seminar to make it abundantly meaningful.

Dr. Samarjit Chatterjee President president@becaad.com Banibrata Mondal General Secretary gs@becaad.com

# *Technical Seminar Dn* CLIMATE PROOFING and DISASTER PREPAREDNESS

*05 Aug, 2017 India Habitat Centre New Delhi* 



# B E College Alumni Association Delhi (BECAAD)

(web: www.becaad.com, e-mail: info@becaad.com )



### INTRODUCTION TO THE SEMINAR

Whether it was dreadful devastation of Gujarat earthquake (2001), Indian Ocean rim countries struck by the Tsunami (2004) or Louisiana hit by Hurricane Katrina (2005), Sichuan earthquake (2008), Haiti Earthquake (2010), Flood havoc in Uttarakhand (2013) or more recently Nepal-India hit by twin earthquake in April-May 2015; communities that suffer from such disasters also suffer from the side effects long after the social media stopped rolling and the relief-aid comes to a halt.

Disasters are increasing in intensity and number which are aggravated due to climate change coupled with unplanned development and haphazard urbanization. World Bank has estimated that on an average direct loss from disasters go up to two percent of Indian GDP and 12% of government revenue per year. OCHA asserts that seven Rupees in disaster response are saved by investing each Rupee in disaster preparedness.

Referring to global agreements like Sendai Framework (2015), Sustainable Development Goals and the Climate Change Agreement, India has prepared a disaster management plan and policy comprising of early warning systems, cyclone shelters, saline embankments, capacity building of communities

Govt of India has aimed at making India Disaster resilient by 2030 with the aim of every preventable death should be averted. Therefore, professionals need to come forward in disaster preparedness, mitigation, response, and recovery in line with the country's commitment to Sendai Goals (2015-30). The seminar would delve into expert insights from both industry and academia. The panel will suggest best practices frame work, working models and refer to successful case studies in engineering sectors like Infrastructure, housing, energy, oil & gas, electronics and IT.

## The Seminar Program :

09:00-09:30	Registration
09:30-10:30	Inaugural Session
10:30-11:00	Tea/Coffee
11:00-12:00	Technical Session -1
	<b>CLIMATE PROOFING</b>
12:00-13:00	Technical Session –2
	DISASTER RESILIENCE
13:00-14:00	Networking & Lunch
14:00-15:30	Technical Session –3
	<b>INNOVATIVE SOLUTIONS</b>
15:30-16:30	PANEL DISCUSSIONS -
	<b>DISASTER MITIGATION</b>
16:30-17:00	VOTE OF THANKS & HIGH TEA

The key topics of the seminar :

- Early warning system and instrumentation
- Disaster Vulnerability indexing
- Climate proofing technologies and consumeristic ideology
- Infrastructure and disaster resilient measures
- Earthquake resistance construction and importance of professional development

Key Speakers will include the Directors and members from national Institutes/ Authorities. Key policy makers from the Government and the Managers from leading industrial houses/ management Pundits. Innovative ideas and international experience will be blended to bring out a global perspective

### SPONSORSHIP

To utilize the platform and harness benefits, Industries, Institute and Organisations are invited to sponsor/ co-sponsor the Technical Seminar and showcase/ exhibit material, equipment/ machinery at seminar venue/ Souvenir publication.

We have a variety of sponsorship schemes available, details of which are given below.

Gold Sponsors	Rs. 300,000
Silver Sponsor	Rs. 150,000
Co-Sponsor	Rs. 80,000

- Sponsors will have opportunities to make presentation of the product/ technologies.
- Free full page advertisement in souvenir, free display by board & banner for all Sponsors, and Co-sponsors.
- Company Logo of the above Sponsors will be printed in the cover of the Souvenir

Sponsorship for Souvenir/ Delegate kit, Seminar Lunch, Tea/Coffee are also available

### ADVERTISEMENTS IN SOUVENIR

The souvenir being brought out on the occasion will carry advertisements. Details of advertisement rates are as follows:

Back Cover:	Rs 35,000
Inside Cover:	Rs 30,000
Special page	Rs 15,000
Full Page:	Rs 10,000
Half Page	Rs 7,500

- Last date for receiving Sponsorship/ Co-sponsorship/ Advertisement is 20-07-2017
- Material for advertisement: Atrwork/ Artpull/ Positive/ Typewritten Text/ CD/DVD
- Size of souvenir: 11" X 8.5" with print area 9" X 7"