

REGISTRATION FORM
TEQIP Sponsored
National Conference

On
ENVIRONMENTAL POLLUTION
AND ITS CONTROL
EPIC-2018
(9-10, March 2018)



Name:

Designation:

Address of Applicant
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Details of registration fee -

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Mr. Suwendu Bose, Earnst & Young

Address for Correspondence

Interested person(s) should send the Nomination on the enclosed Proforma along with the registration fee and copyright form to:
Dr. Adani Azhoni / Ms. Bhuvana Joshi / Mr. Vihangraj Kulkarni
(Coordinators)
Civil Engineering,
Government Engineering College, Banswara - 327001 (Rajasthan)
E-mail:ncepic2018@gmail.com
Contact: +91-7005107535, +91-7725920801, +91-9462877572 (mobile)
All the details along with paper template, registration form and copyright form are also available on conference and institute web site:
<http://www.gecbanswara.ac.in>

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Conveners

Mr. Ravi Prakash Maheshwari &
Dr. Ritambhara Jangir
GEC Banswara
Dr. Ashok Kumar Kakodia
SGGGC Banswara

Coordinators

Dr. Adani Azhoni
Ms. Bhuvana Joshi
Mr. Vihangraj Kulkarni

Organized By :
Civil Engineering Department
Government Engineering College,
Banswara - 327001 (Rajasthan)

Needs for conference

Environmental pollution is one of the biggest challenges the world faces today. The rapid economic growth and industrialization with its attendant anthropogenic activities has resulted in immense environmental destruction which has prompted the need for developing methods and technologies for controlling and minimizing the environmental pollution. Governments have promulgated regulatory and policy measures to reduce the negative effects and ensure that environmental quality standards are achieved but has been of meagre success. Researchers, technocrats and policy makers need to come together to formulate and implement strategies of controlling environmental pollution which threatens the very existence of the planet earth.

Many of the technologies and methods developed by researchers are often not implemented or applied due to lack of adequate information being passed on to the concerned stakeholders. Development of appropriate pollution controlling technologies and its application and utilization is dependent upon an adequate understanding of the nature of the pollutants, their emission or discharge and their interaction with the ecosystem and hence requires concerted and collaborated efforts across disciplines of research. Perceiving this urgent need for providing a platform for exchange of knowledge amongst researchers, technocrats and policy makers and to disseminate new technologies and methods being developed across various disciplines of research, this national seminar aims to bring together researchers, technocrats and policy makers across disciplines and sectors for controlling and minimizing the harmful effects of environmental pollution particularly in India.

Aim and Objectives

The pollution of environment is one of the most horrible ecological crisis which we are facing today. It is now universally realized that any future developmental activity must be viewed in the light of its environmental impact.

To associate large numbers of expert delegates to explore the means of awareness and suggest proper techniques to overcome pollution.

Environmental pollution is a multi disciplinary subject and this conference will provide golden opportunity to the Scientists, Engineers, Research Scholars and Professionals to share their views to develop discipline in the recent trends in environmental issues.

Themes

The conference will cover various related topics such as-

- * Water Pollution and its Control
- * Air Pollution and Its Control
- * Soil Pollution and its Control
- * Noise Pollution and its control
- * Marine Pollution, Environmental Pollution and Health Effect
- * Agricultural environment pollution

- * Human rights and environment; pollution control regulations
- * Basic Law for Environmental Pollution Control
- * World Health Organization (WHO) on environmental pollution and its control
- * Green Chemistry & Engineering (GC&E) based practices help in preventing environmental pollution
- * Instrumentation and measurement for pollution and Control
- * Factory act for pollution control
- * Pollution reduction Techniques: Air filtration & water purification
- * Eco- reduction Techniques, Pollution risk assessment and advanced control methods
- * Chemicals interaction with bio-molecules proteins and DNA
- * Ecosystems, Environment and Sustainable Development
- * Environmental Toxicology and Ecological Risk
- * Clean Technologies, Solid Waste Disposal
- * Waste Management and Treatment
- * Pollution through Automobiles, Power plants & Industries
- * Vision 2050 for environment protection
- * ISO 1400 and ISO 18000
- * Economics in pollution, Energy and environment
- * Refrigeration and Environment
- * Environmental Auditing
- * Environmental Sustainability and Development
- * Bioenergy and Biofuels
- * Trending Market in Pollution Control Devices
- * Global Warming, Clean India Policies
- * Any other relevant topic

About the Institute

It was established in 2012 under SFS mode as a part of Ajmer Engineering College Society. Its infrastructure is developed by the Tribal Area Development Department (TADD). It is funded by Government of Rajasthan. It has three B. Tech programs (Civil Engineering, Electrical Engineering and Mechanical Engineering) and each having 60 seats. The good quality teaching by Teachers and relentless efforts of students is the mark return of GEC Banswara. It is situated in front of Mayur Mill at Lodha Village in Banswara.

Banswara is situated in south of Rajasthan state in India. It is called Chera Punji of Rajasthan and a lush green environment and peace are the Major contribution to the society.

The state of Banswara was founded by Maharawal Jagmal Singh. It is known for the "bans" or bamboo forests in the area. It is also known as 'City of Hundred Islands', due to presence of numerous islands on the Mahi River named "Chachakota" where the islands located. Banswara city is governed by City Council (Nagar Parishad) which comes under Banswara Urban Agglomeration. The city has population of 100,128, its urban / metropolitan population is 101,177 of which 51,941 are males and 49,236 are females. Banswara is located at 23.55°N 74.45°E.[2] It has an average elevation of 302 meters (990 ft).

Call for Papers

Original contributions from researchers are invited to share their work. One copy of full length paper not exceeding ten A4 size pages should be submitted to the Conference Coordinator (ncepic2018@gmail.com). The selected full-length papers would be compiled and published in the conference proceeding.

Eligibility

Professionals, academicians and researchers from industries, Colleges / Universities, R&D laboratories are invited to attend the conference.

Registration Fee

Registration of delegates is to be made in advance by remitting the registration fees as indicated below with duly filled registration form.

| Particulars | Indian Rupees |
|------------------------------|---------------|
| Corporate Members | 2000 |
| Academicians | 1000 |
| Research Scholars / Students | 800 |
| Accompanying persons | 800 |

Registration fee (Non-Refundable fee) in the form of DD drawn in favor of "Principal, Government Engineering College Banswara (Rajasthan)", payable at Banswara. DD must be sent along with application to the coordinator of the conference. The conference papers will be published in ISBN Conference Proceeding.

Important Deadlines

Last date for receiving Manuscript : Feb 20, 2018
Notification of acceptance : Feb 25, 2018

Honored Chair :

Dr. Sanchita Jindal, Advisor (Scientist – E Technical)
Ministry of Environment Govt. of India New Delhi

Chief Patron :

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Conveners :

Mr. Ravi Prakash Maheshwari, GEC Banswara
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