

A National Seminar on

**“Environmental Pollution and
its Monitoring”**

May 7, 2015

REGISTRATION FORM

1. Name:

2. Designation:

3. Name of College/ Organization:

4. Address for correspondence:

5. Phone No. /Mobile No.:

6. Email I.D.:

7. Male/Female:

Signature of the Applicant

Please send the completed application form via email to ceadamas@gmail.com or via post to the Correspondence Address given below on or before May 4, 2015.

Registration Fees:

For Students: Rs 100 (By Cash)
For Delegates: Rs 500 (By Cash)

* (To be paid on the day of seminar)

Correspondence Address:

Prof. Siddhartha Mukherjee
HoD, Department of Civil Engineering,
Adamas Institute of Technology,
Barasat-Barrackpore Road, Kolkata- 700026.
Email: ceadamas@gmail.com
Mob: 9433118180

A National Seminar on

**“Environmental Pollution and
its Monitoring”**

May 7, 2015



Course Coordinators:

Prof. Siddhartha Mukherjee
&
Prof. Jayanta Kumar Sinha



Organized By:

**Department of Civil Engineering
And
Department of Chemistry**

Adamas Institute of Technology,
Barasat-Barrackpore Road, Kolkata- 700026.
Website: www.adamas.co.in/technology/

Deadlines:

Last Date of Registration: May 4, 2015

* Applicants who wish to present their paper may send the abstract to ceadamas@gmail.com on or before April 30, 2015.

About the Institute

Adamas Institute of Technology was founded in 2008-2009 under Sachis Kiron Roy Memorial Trust. The Institute is approved by All India Council for Technical Education and is affiliated to West Bengal University of Technology. The Institute imparts Bachelor of Technology courses in the streams of Civil Engineering, Electronics & Communication Engineering, Computer Science & Engineering, Information Technology, Mechanical Engineering and Electrical Engineering. In 2013-14, with an aim of nurturing serious academicians of the future the post graduate courses in Electronics & Communication Engineering and Civil Engineering was added to the existing array of streams. The Institute is set up with an elaborate infrastructure within the vast precincts of a new age ecofriendly campus of Adamas Knowledge City, Barasat. It comprises of the Administrative Block, five Academic Blocks, a central Workshop and Hostel for Boys & Girls. The Administrative Block harbors within itself Language Laboratory (designed by CACM-ISIL, IIT-KGP), a Conference Room, a Seminar Room with Video Conferencing Facilities and a large meeting Hall. The Academic Blocks consist of classrooms, laboratories and other facilities. The central Workshop is spread over an area of about 12000 square feet. Nestled among a background of lush greenery, it provides an aesthetic and serene atmosphere on one hand and an intellectually stimulating environment on the other.

Objective

The seminar is being organized to provide first hand idea about our environment and pollution possibilities from various anthropogenic activities (domestic & industrial). Besides, some common monitoring techniques and control measures will be highlighted by eminent speakers in this field so that the participants can have idea and plan their future career perspective.

Abstract

Keeping in view the above objective, the seminar has been divided in two sessions. The first session will cover theoretical aspects of environmental pollution and its control involving water, air, land and sound. In the second session participants will be made familiar with some common monitoring instruments/devices and facilities to have some idea and to generate interest to undertake such jobs in the present scenario of growing environmental awareness. The instruments/devices which are usually employed like pH meter, turbidity meter, conductance measuring appliances, autoclaves, spectrophotometer etc. will be shown to the participants in respect of their applications for exposure.

COURSE COMMITTEE

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Prof. Samit Ray, Chairman

Patron:

Prof. U.K. Neogi, President(Academic), AIT

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