

### CONTACT DETAILS

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### REGISTRATION FORM

1. Name (Capital letters).....
2. Designation.....
3. Official address.....
4. Contact details: Mobile.....  
e-mail.....
5. Gender: Male  Female  Trans
6. Participation  with poster   
Oral presentation
7. Title of presentation.....  
.....
8. Registration fee: ₹ 1000/-  ₹ 300/-
9. Food Preference: Veg  Non-veg

Date :

Signature :

### Abstract Submission Guideline:

*Last date of Submission : 15/12/2018*  
Word Limit: 300 (Including footnotes and endnotes)  
Language: English  
Format: MS Word 97-2003 document.  
Style: MLA 8 (Without header or footer ).  
Please mention the name, current position and institutional affiliation of the author just below the title of the abstract (Centre alignment).  
Subject of the email: Surname.Name (of the author)\_Title (of the Abstract)  
Abstract Submission and other queries: seminar.envs19@gmail.com

Acceptance of abstracts are subjected to review by an expert committee. The selected applicants will be informed within 10<sup>th</sup> January, 2019. Selected participants will have 10+5 minutes to present their paper in the seminar.

#### Registration Fees:

Faculty members and Researchers: ₹ 1,000/-  
Students: ₹ 300/-

The Organizing Committee is planning to publish a seminar proceeding. The paper presenters (both poster and oral) will be asked to submit full paper in prescribed format within 15 days after the seminar. Papers will be reviewed by a panel of experts and the selected papers will be published in the B.N. Seal Journal of Science.



## NATIONAL SEMINAR ON

## ENVIRONMENTAL ISSUES: CURRENT SCENARIO FROM THE VIEW POINT OF SCIENTIFIC STUDIES



### Organised by

**ACHARYA BROJENDRA NATH SEAL COLLEGE**

**COOCH BEHAR**

[ Accredited by NAAC with Grade 'A' ]  
19<sup>th</sup> and 20<sup>th</sup> February, 2019

### Venue:

**VIDYASAGAR SABHAGRIHA  
SATAVISA BUILDING,  
ACHARYA BROJENDRA NATH SEAL COLLEGE  
COOCH BEHAR**

Acharya Brojendra Nath Seal College is one of the few institutions which is accounted for playing a major role in the upliftment of education and society of North Bengal, particularly in Cooch Behar. In 1888, the reigning monarchs of Cooch Behar, Maharaja Nripendra Narayan Bhup Bahadur, established the Victoria College and under the persistent and passionate patronage of the Royal House it scaled unprecedented academic heights. Now, nearly one and a half centuries later, it continues to be the flag bearer of academic excellence.

Environmental degradation is caused in a variety of ways, predominantly by human activities, however natural events can also result in the deterioration of environment. We live in a world where the natural resources are limited. Our daily lives are linked with our surroundings and inevitably affects them. Our dependence on 'Mother Nature' is so great that we cannot continue to live without protecting the Earth's environmental resources. Today we are more crowded, more consuming and more connected. Growing population, higher standard of living and misuse of resources put increasing pressure on our environment. Our uncontrollable greed is continuously creating unexpected consequences that are hard to reverse. The impact of environmental pollution and loss of biodiversity can be far reaching and severe. It is important to recognize and assimilate the sources and impacts of pollution, and understand the alternatives available to reduce human and ecological vulnerability to the same. Knowledge dissemination has been identified as an important initial strategy to make people conscious of the significance of any critical scenario. In this context, A. B. N. Seal College, Cooch Behar is organizing a National Level Seminar to focus on all aspects related to environmental degradation, biodiversity loss and climate change. The objective of this seminar is to aware participants about the causes and effects of environmental degradation. Through expert discourses, paper presentations and interactive sessions, the seminar aims to acquaint the

participants about the mechanisms to check various forms of environmental pollution and biodiversity destruction. It is our intent to build at least some level of consciousness among the target audience of students and faculties on such an important burning issue as environmental protection.

### **THEME AND SUBTHEMES**

Major Theme 1: Biodiversity Management

Minor theme:

- i) Biodiversity management vis-à-vis industrialization.
- ii) The role of traditional knowledge on Biodiversity utilization.
- iii) Biodiversity and agriculture.

Major Theme 2: Pollution: its status and management

Minor theme:

- i) Trends in development of eco-friendly technologies.
- ii) Environmental status in relation to agro based industries
- iii) Eco-tourism and environmental ethics.
- iv) Integrated pollution management.

Major theme 3: Climate change and global warming

Minor theme:

- i) Climatic alteration in relation to the environmental components.
- ii) Global warming and its effects in recent days.

Major theme 4: Socio-political scenario regarding the environmental issues

Minor theme:

- i) Environmental Movements.
- ii) Environmental laws and logistics.



## **RESOURCE PERSONS**

**DR. DEBI PRASAD DUARI**, Director, Research & Academic,  
M.P. Birla Institute of Fundamental Research, M.P. Birla Planetarium, West Bengal.

**DR. M.K.DURGAPRASAD**, Former, Vice – Chancellor,  
Krishna University, Machlipatnam, Andhrapradesh.

**DR. ASHOK KANTI SANYAL**, Chairman,  
West Bengal Biodiversity Board, West Bengal.

**PROF. APURBA RATAN GHOSH**, Professor,  
Department of Environmental Science,  
Burdwan University, West Bengal.

**DR. AMIT KUMAR GHOSH**, Scientist-F,  
Birbal Sahni Institute of Palaeosciences, Lucknow, U.P.

**DR. TARIT ROY CHOUDHURY**, Professor,  
Department of Environmental Science,  
Jadavpur University, West Bengal.

**DR. KAUSHIK K. PRADHAN**, Ass. Professor,  
Department of Agriculture,  
Uttar Banga Krishi Viswa Vidyalaya, West Bengal.

## **Transportation Details**

**By Train:** The nearest Railway Station is New Cooch Behar (NCB) which is well connected with other parts of West Bengal and rest of the country.

**By Road:** State transport facility is available from Kolkata and Siliguri to reach Cooch Behar. Ample number of private buses and cars are available at the railway station and bus terminus.

**By Air:** Bagdogra Airport (IXB) is ~180 Km away from the town. It takes about 4 hrs to reach the College from the Airport.

## **Weather**

Usually the weather in Cooch Behar during the month of February remains pleasant with a temperature around 20 - 24°C.