

Youth Forum on Earth Science Research

Venue: *Indian National Science Academy (INSA), Bahadur Shah Zafar Marg, New Delhi – 110002*

April 23-24, 2010

The Indian Environmental Society is planning to organize **Youth Forum on Earth Science Research** during. The aim of the Forum is to provide opportunity and knowledge to young people to enhance Earth Science Research and develop programme for studying different components of the earth. The Indian Environmental Society which is one of the most active voluntary organizations is committed to empower youth to develop actions on Earth Science Research.

Eminent Scientists, Researchers, Policy Makers and Environmental Educator are invited to participate at the Forum to interact with the youth and students. The Society is planning number of activities during the Forum.

Earth is made up of the things created by nature and through the natural process. It is the only place where life exists. Existence of water and air helps in development of life in this earth. It is essential to maintain the natural balance inside it; otherwise it will be hard to survive inside this earth. This forum will help in highlighting the major issues relating to the earth which need to be studied. The youths/ students will be sensitized and motivated to develop research attitude for studying the earth's fragments. The focus will be made on doing research on various fragments of earth such as biotic and abiotic components. The issues related to biodiversity study, natural resource management, water quality monitoring, global warming and climate change etc will be highlighted in the forum.

Educated Youth are the strength of a nation. They have higher degree of understanding and grasping power. They have the potential and courage to face any challenge. They can direct any objective towards achievement. In the context of Earth Science Research, they can prove very productive and can reach at the every fragment of the nature. This forum will show the youth a direction to involve themselves in Conducting the Earth Science Research. If they take this opportunity positively then we are sure that studying every fragment of the earth in a scientific manner will not be a impossible task. This will help in identifying the measure threatening to our earth and the reason for this. Once they identify the problems, they will certainly conduct study to find out the sustainable solution.

Objectives:

This is a unique programme devised for promoting a sense of responsibility and understanding about the 'Earth Science Research' among young students. The aims of the programme are:

- To aware and sensitize the students
- Improve the knowledge level of the students
- To Promote the study of the earth in a scientific manner and popularizing '*Scientific Method*' with scientific spirit
- To bring together leading experts in the field of science education and communication to discuss and bring forward solutions for problems that our earth is facing
- To develop actions and programmes which youth can take up as follow-up on earth science research
- To develop resource material and report on Role of Youth on Earth Science Research

	<u>Indian</u>	<u>Overseas</u>
(1) Youth Representatives and Students	Rs.1000/-	USD 50
(2) NGO's Representatives	Rs. 1500/-	USD 100
(3) General Registration	Rs. 2000/-	USD 150
(4) Industry/ Govt. officials	Rs. 5000/-	US\$ 250

Topics to be covered:

- Biodiversity Study
- Water Quality monitoring
- Natural resource management
- Atmospheric study
- Global Warming and Climate Change
- Threatening to the earth
- Role of student and community on Earth System Research

Activities Planned:

The following activities are planned during the Forum:

- The Eminent Scientists will be invited to deliver **lectures** during the Forum. The Key-note addresses will be delivered by well-known speakers.
- **Poster Session** – The Poster Session will be arranged during the Forum. The Youth/ Students participants can prepare posters on the theme of the Forum and the same can be presented during the Poster Session.
- **Demonstration** – The participants will be given opportunity to present their skills by Displaying Models / Designs etc on the theme of the Forum.

Registration:

The registration for the Forum is as below:

The registration fees include the participation at the Forum. The registered participants will be provided with background documents, lunch and refreshments during the sessions. **The Registration Fees may be sent by Bank Draft or Cheque in favour of Indian Environmental Society payable at New Delhi**

The Youth Forum on Earth Science Research will offer exciting experience for those who will attend the live event in New Delhi.

Travel and Accommodation:

The participants are requested to make their own travel and accommodation arrangements. The organizers will be happy to help the participants if informed well in advance.

Visa and Travel Formalities:

The participants are requested to make their own travel and accommodation arrangements. The organizers will be happy to help the participants in case informed well in advance.

The overseas participants require valid passport and visa to attend the Forum. In case the help is required in this matter, kindly inform the organizers.

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REGISTRATION FORM

S.N Name of the
Participants:

1 Postal Address:

2 Contact no and Email ID

3 Please Tick mark (✓) in
the appropriate bracket:

- I would like to participate in the Forum ()
- I would like to present paper in this Forum ()

4 Title of the paper (If
interested to present a
paper):

6 Number of
Accompanying Person
(s):

7 Conference registration fee:

The draft of Rs. _____ is enclosed as the registration fee in
favour of the Indian Environmental Society, Payable at New Delhi

*Please send this form (after filling the desired information) along with the registration fee
to the following address **latest by April 20, 2010:***

INDIAN ENVIRONMENTAL SOCIETY

U-112, Vidhata house (3rd floor), Vikash Marg, Shakarpur, Delhi- 110092

Phone No: 011- 22046823/ 22046824.

Fax: 011-22523311

Website: www.iesglobal.org,

E. mail: iesindia@gmail.com