

INDERPRASTHA ENGINEERING COLLEGE

Dear Sir/Madam,

Sub: **National conference on “Recent aspects of Research in Applied Science” (RRAS-2011)** at Inderprastha Engineering College, Ghaziabad.

With great pleasure this is to inform you that Department of Applied Science of Inderprastha Engineering College is organizing a one day National Conference on **‘Recent aspects of Research in Applied Sciences’ (RRAS-2011)** on **12th Feb. 2011**.

Abstract along with full length paper is invited in any of the mentioned areas latest by **January 27, 2011**. Both can be mailed to the ID mentioned below.

Detailed brochure for the conference is attached herewith.

For queries please write/contact to the convener.

Looking forward to a positive response.

With warm regards

Dr.N.K.Sharma

(Organizing Secretary/ Convener)

Cont.No:9971527654

Email: 1. nksharma@isst.org.in

2. nkschemistry71in@rediffmail.com

REGISTRATION FORM

NATIONAL CONFERENCE

on

“RECENT ASPECTS OF RESEARCH IN APPLIED SCIENCES”

RRAS-2011
(12th February 2011)

Inderprastha Engineering College, Ghaziabad (U.P.) - 201010

Please complete and return this form on or before January 27 2011 (photocopy is also acceptable)

Name:.....

Designation:.....

Subject:.....

Institute:.....

Mailing Address:.....

E-mail:.....

Phone/Mobile:.....

Title of the paper:.....

Author(s):.....

D.D.No. & Date.....

Bank Name:.....

Please tick one:

Student

Other Participant

Signature with date

SUBMISSION OF ABSTRACTS

Abstract submitted should have margins 2cm Top; 2cm Bottom; 1cm Left and Right in MS word, Times New Roman Font; **Title 14 pt bold**, then authors’ name, affiliations & E-mail. Not less than 250 words including key words in 12 pt in single space format is acceptable. All abstracts will be received only through E-mail attachments by January 27, 2011 to the Organising Secretary at E-mail: nksharma@isst.org.in or nkschemistry71in@rediffmail.com so that it gets included in the abstract booklet. Abstracts of registered authors will only be printed.

PARTICIPATION FEE

Participation fee ₹ 500/- (per Delegate), may be sent through DD in favour of **Inderprastha Engineering College, Delhi** payable at **Delhi** along with duly filled in registration form by January 27, 2011 at the given address. **Note:** Registration can be done on the spot (cash payment only)

PROGRAMME

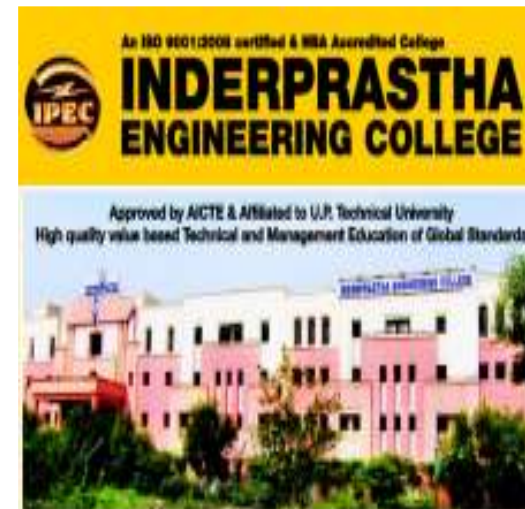
Timing

Schedule

08:30-09:30hrs.	Registration and kit distribution
09:30-11:00hrs.	Inaugural Session
11:00-11:30hrs.	High Tea
11:30-13:00hrs.	Technical Session I
13:00-14:00hrs.	Lunch
13:30-14:30hrs	Poster Session
14:30-16:00hrs.	Technical Session II
16:00-16:15hrs.	Tea
16:15-17:45hrs	Technical Session III
17:45-18:15 hrs.	Valedictory Session

**NATIONAL CONFERENCE
ON
“RECENT ASPECTS OF RESEARCH IN
APPLIED SCIENCES”**

**RRAS-2011
12th February 2011**



Organised by

INDERPRASTHA ENGINEERING COLLEGE

63, Site-4, Surya Nagar Flyover Road,
Sahibabad, Ghaziabad (U.P.) 201010
Phone-0120-2895135/36/37
Website: www.ipecc.org.in

THEME

Scientific Research in Applied Sciences proceeds through people who express values in their culture and tradition while engaging in scientific research. They promote the values with an ultimate goal of acquiring reliable knowledge. This implies following a certain set of characteristically scientific actions such that the relevance of other values in the practice of science are thereby not eclipsed.

Einstein described three forces of propulsion behind scientific research, namely enjoyment of intellectual power, satisfaction of practical purposes and a set of religious pursuits. This develops cordial relations with the mother "Nature".

This conference aims to spread the manner in which Science and Technology can best be promoted and may contribute to the solution of some problems of the mankind. We intend to consider, to what extent the use is being made of due existing scientific knowledge in industry, agriculture, education and other diverse fields. Through the conference, the scientists may ask themselves the question whether they are participating to the fullest extent in planning, training and implementing the programmes of development and prosperity.

TOPICS

- *Separation techniques & instrumental methods of chemical analysis*
- *Medicinal Chemistry*
- *Nanosciences and Nanotechnology*
- *Natural Product Chemistry*
- *Bio-chemistry & Bio-technology*
- *Optics and Photonics*
- *Inorganic and bio inorganic chemistry*
- *Coordination chemistry*
- *Theoretical and Computational Physics*
- *Polymer chemistry*
- *Soft condensed matter and Biological Physics*
- *Green Chemistry*
- *Atomic, Molecular and Chemical Physics*
- *Environmental Issues-Current Scenario*
- *High energy and Plasma Physics*
- *Computer modeling*
- *Nature Science and Sustainability*
- *Inter disciplinary approaches to the concept of research in chemistry*

SCOPE AND OBJECTIVE

The National Conference on "Recent aspects of Research in Applied Sciences" aims at bringing together the established scientists on a common platform where they can discuss the importance of Applied Sciences. It should also be helpful to illustrate some typical and simple facts of Chemistry, Physics and Environmental Studies with an objective of creating a real interest in surroundings. This one day conference provides a much needed forum for interaction among scientists, engineers and students to promote integrity and objectivity in the pursuit of science. The conference aims to invite all people involved in a common goal of utilizing science and technology in absolute harmony with the universe. Young minds will be enthused and inspired to pursue research in favour of humanity with commitment and passion.

CHIEF GUEST

Prof. S.K.Kak, Vice-Chancellor, MTU, Noida

DISTINGUISHED SPEAKERS

Dr. V.K.Srivastava
Ex-Dean(IRD)
IIT Delhi

Prof. R.K.Sinha
Head, App. Phys. Deptt.
Dean (IRD) Delhi Technical
University , New Delhi

Dr Manish Sharma
Centre for Applied Research in
Electronics, IIT, Delhi

Prof. A.P.Gupta
Deptt. of App. Chem.
Delhi Technical University,
New Delhi

Dr. Amit Kaushik
Asistant General Manager
Manufacturing Division
Oral Polio Vaccine Plant,
Chola, Bulandshahr (U.P.),
India

Prof. Neeraj Khare
Dept of Physics
IIT, Delhi

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Dr. N.K.Sharma

CO- CONVENER

Ms Vanchna Singh/Dr. Upasana Mishra

For queries please contact:

Dr. N.K.Sharma : 91-9971527654

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