

Registration Form

INTERNATIONAL CONFERENCE ON

Recent Advances in Analytical Science

RAAS-2020

March 26-28, 2020

Department of Chemistry, IIT (BHU), Varanasi

Name _____
Designation _____
Affiliation _____
Address _____
E-mail _____
Telephone _____

Please tick:

- Contributing a paper & abstract enclosed
Registration fee (DD) is sent herewith
Registration fee will be sent before due date
Arrangement for accommodation is requested
Particulars about accommodation _____

Details of fee:

Name of the Bank: _____
Amount (in INR): _____
DD number and Date: _____ (or)
Online Transfer details: _____
(e.g. Transaction No. and Date)

Signature with date: _____

TRAVEL AND ACCOMMODATION

The participants are requested to make their own travel arrangements. **Varanasi** has a wide choice of good hotels, fairly good-budget luxury hotels are available in Varanasi in the range of Rs. 1500 - 3000 (US\$ 50-200). Those desirous of availing the facility should clearly indicate the same in the accommodation form. They should send one day's rent in advance to reserve their accommodation. Delegates from outside India are advised to contact **Dr. J. Kandasamy** (raas@iitbhu.ac.in) for accommodation and visa information. *See these links also.
<http://www.diamondhotel.co.in>,
<http://www.thegatewayhotels.com/gangesvaranasi>.

ABOUT VARANASI

The eternal city Varanasi is one of the most important pilgrimage sites in India and also a place for tourist attraction. Situated at the bank of sacred river Ganga, Varanasi has been a centre of learning for Indian culture, music, science, and technology. The city is a symbol of Hindu renaissance. Varanasi is also known as Kashi and Banaras, but its present name is a restoration of an ancient name meaning the city between two rivers- the Varuna and Assi. For pious Hindus, the city has always been a special place. Lord Buddha first preached his sermons of enlightenment at Sarnath situated only at a distance of 15 km from Varanasi. The climate at Varanasi during March will generally be pleasant. The temperature will be around 17-34°C.

ABOUT INDIAN INSTITUTE OF TECHNOLOGY (BHU) VARANASI AND THE DEPARTMENT OF CHEMISTRY:

The Indian Institute of Technology (Banaras Hindu University), Varanasi owes its existence to the far-sighted vision and relentless efforts of its founder Bharat Ratna, Mahamana Pandit Madan Mohan Malviya. During the days of freedom struggle, three engineering and technological institutions viz. the Banaras Engineering College (BENCO) in 1919, the College of Mining and Metallurgy (MINMET) in 1923 and the College of Technology (TECHNO) in 1932 were established by Malviyajiji. The first-ever degree course in Mining, Metallurgy, Ceramics and Pharmaceuticals in India were pioneered at BHU. With the passing of the Institutes of Technology (Amendment) Act, 2012 the erstwhile Institute of Technology, BHU has become Indian Institute of Technology (Banaras Hindu University), Varanasi w.e.f. June 29, 2012. The Department was established in year 1985 and it comprises of highly qualified, trained and dedicated faculty. The Department has produced about 150 Ph.D. and published over 1000 research papers in leading International and National Journals. The Departmental research has been supported by DST, DRDO, BRNS, MHRD, CSIR, UGC and AICTE.
Ref: <http://www.iitbhu.ac.in/>

SCIENTIFIC PROGRAM

Conference will consist of key note addresses, plenary lectures, invited talks, oral and poster presentations along with exhibitions from instrument vendors and manufacturers.

Tour: Subject to the decision of majority of delegates willing to extend their stay till 29th March 2020, a half-day tour may be arranged to Sarnath.

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Organized by

**Department of Chemistry,
Indian Institute of Technology (BHU),
Varanasi-221005**



भारतीय
प्रौद्योगिकी
संस्थान
काशी हिन्दू विश्वविद्यालय

IIT INDIAN
INSTITUTE OF
TECHNOLOGY
BANARAS HINDU UNIVERSITY

SCOPE AND STRUCTURE

The standard of our living and quality of human life and environment afforded by modern scientific and technological developments is due to pivotal role played by analytical science-continuously evolving to address the entire gamut of R&D activities. The International conference **Recent Advances in Analytical Sciences (RAAS-2020)** is expected to forge active cooperation among researchers in academic, R&D institutions and industries pertaining to chemical and materialssciences,biotechnology, nuclear technology, pharmaceutical industry and petroleum industries towards harnessing the advancements in analytical science to accomplish their individual objectives. Analytical science also plays significant role in the developmentofnuclear energy as safer energy option to cater to industrial energy needs. Besides this, the conferences organized by the department continue to impart some valuable inputs to amateur analytical scientists and students to overcome the challenges encountered in standardization and validation of analytical methods. It is with pleasure that the organizing committee invites you to attend this International event at beautiful campus of Banaras Hindu University located in oldest spiritual City of the Ganges. Local organizing committee will make its best efforts to ensure your participation in the conference a memorable stay with best local hospitality. The conference **"RAAS-2020"** will provide you the ideal forum to stimulate ideas and establish collaborations as well as to initiate fruitful discussions on the most diverse topics of analytical science. Topics will specifically cover innovations in:

- **Electro-Analytical Techniques**
- **Bio-Analytical Techniques**
- **Radioanalytical Chemistry & Environmental Radioactivity**
- **Chemical and Bio-Sensors**
- **Spectroscopy and X-ray Techniques**
- **Separation Techniques**
- **Analytical Methods for Organic, Inorganic and Physical Chemistry**
- **Analytical Methods for Biotechnology, Pharmaceuticals & Petroleum Products**
- **Chromatography and Hyphenated Chromatographic Methods of Analysis**
- **Polymers & Membranes**
- **Analytical Applications of Nanomaterials & Functional Polymers**

LANGUAGE: The official language of the Conference is English

VENUE: Senate Hall, Swatantrata Bhavan, BHU, Varanasi

Scientific Program: Conference will consist of plenary lectures, keynote addresses, invited talks, oral presentation and poster presentations along with exhibitions from instrumental vendors and manufacturers.

Important Deadlines

Abstract Submission : February 01, 2020
Acceptance Declaration : February 03, 2020
Registration payment : February 15, 2020

PATRONS

Prof. P.K.Jain, Director, IIT(BHU)-Varanasi

INTERNATIONAL AND NATIONAL ADVISORY COMMITTEE

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Prof. Manoj Kumar, GNDU, Amritsar, India
Dr. M. Anbu Kulandainathan, CECRI, Karaikudi, India

Local Organizing Committee

Dr. Dhanesh Tiwary, Chairman and Convener

Head, Department of Chemistry, IIT (BHU), Varanasi-221005

Email: dtiwari.apc@iitbhu.ac.in & Cell: +919415992174

Dr. V Ganesan, Co-Convener

Department of Chemistry, Institute of Science, BHU, Varanasi-221005

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Dr. J. Kandasamy, Secretary (ADDRESS FOR CORRESPONDENCE)

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Email: pankaj_bhuin@rediffmail.com & Cell: +919415624787

EXHIBITION

An exhibition of analytical instruments, accessories, scientific books, journals, etc. will be held during the conference. Organizations interested in participating in the exhibition can avail the facility on payment of Rs.50,000/- by advance booking. A souvenir of the proceedings will be published and the multicolor advertisement tariffs are given below:

Location	Tariff	Location	Tariff
Back Cover	Rs.20,000	Front Inside Cover	Rs.15,000
Back inside cover	Rs.15,000	Full Page	Rs. 10,000

CALL FOR ABSTRACTS

The organizing committee has pleasure of requesting your participation in the conference and to submit abstracts dealing with any of the topics mentioned. The abstract should be submitted by e-mail to: raas@iitbhu.ac.in. Authors will be notified of acceptance of abstract by **Feb. 03, 2020**.

ABSTRACT FORMAT

Authors wishing to present a contribution (oral/poster) at the Conference are requested to submit an abstract of one A4 page. The abstract should be in English and conform to the following format: Title in Times New Roman 14, bold capital letters, centered; Author(s), Name(s) in Times New Roman 12, centered, presenting author's name underlined; affiliation and address (including e-mail) in Times New Roman 12, centered; Text in Times New Roman 12. Please give a margin of 3cm on top and bottom and 2.5 cm on left and right side of each page. Figure caption should be given under the figure and table heading should be given on the table, both in Times New Roman 12. References should be in the format of ACS. Look the conference webpage for more details.

REGISTRATION FEE

The registration fee includes conference kit, refreshments and lunch during the conference. After the acceptance of abstract, Registration fee can be paid through crossed Demand Draft favoring Registrar, IIT (BHU) or online Name of Account: IIT (BHU)-Main Account
Account Number: 32778803937
Account type: Current
Account holder name: Registrar, IIT (BHU)
Name of the bank & address: State Bank of India, IT-BHU
Branch: IT.BHU (Branch code- 11445)
IFSC Code: SBIN0011445

Note: While making the online transaction, please indicate the reason/purpose/remark as "RAAS-2020".

	Before Feb 15, 2020		After Feb 15, 2020	
	From India Rs.	From abroad USD(\$)	From India Rs.	From abroad USD(\$)
Students/Postdocs	2500	150	3500	200
Professor & Scientists	3500	250	4500	400
Others/Industries	6000	400	10000	500