

About the organizers

The University of Agriculture Sciences Bengaluru (UASB) was established in 1964 and is a premier and distinguished institute for its excellence in agriculture education, research and outreach activities. The fundamental mission of the University is to serve the farming community by providing technologies for the well-being and socio economic enhancement of farmers. It is the first ever Biodiversity heritage site campus in the country. The University has four colleges and twenty one research stations in six agro climatic zones to cater to the regional requirements. In recognition of the overall contributions of the UASB, the Indian council of Agricultural Research conferred the Sardar Patel outstanding ICAR Institutional Award in 2001 and 2012. The accreditation board of the ICAR has accredited UASB in 2004 and 2016.

NAARRI was founded in 1976, realizing the need for a forum for interaction among industrial users of Radioisotopes and Radiation Technology. Since then, the association has acted as an effective interface between the Department of Atomic Energy and the users of this technology. Over the years the Association has grown from strength to strength and today it has around 1300 life members including 50 Institutional Life Members from all over the country. Its activities, over the last 40 years, earned for it a unique place in the Asia-Pacific region. As an organization devoted to the promotion of applications of radioisotopes and radiation. NAARRI has been in the forefront in promoting applications of radioisotopes and radiation in many ways. It has been organizing Seminars, National and International Conferences, training courses for industrial isotope radiography, Management induction programme designed to suit specific industrial sectors.

About Bengaluru

Bengaluru, the capital of Karnataka State, with its salubrious climate, numerous public parks, and tree lined avenues and a profusion of flowering trees, the capital of Karnataka, earned the sobriquet 'Garden city'. Bengaluru has elegantly blended its past as a sedate British cantonment with its present status as one of world's most cosmopolitan and progressive cities. It is also known as the silicon valley of India. Located 949 M above mean sea level on the Deccan Plateau, Bengaluru has a lot to offer to its visitors. A vibrant cultural heritage, historic monuments, handicrafts, antiques & silk, golf courses, discotheques, amusement parks, wildlife safari and even weekend getaways and health spas on the outskirts of the city. A visit to Bengaluru cannot be concluded without sampling the mouth-watering variety of the city's gastronomic delights.



Registration Form

National Seminar

on

APPLICATIONS OF RADIOISOTOPES AND
RADIATION TECHNOLOGY IN AGRICULTURE,
INDUSTRY AND HEALTHCARE
(ARRTAIH-2017)

November, 29 & 30, 2017

Please fill this form or photocopy and
return the same by email not
later than November 3, 2017.

Name: _____

Designation: _____

Organization: _____

Area of Research/Expertise:

Address: _____

Registration Fee Details:

Accommodation Required: Yes / No
(arranged on request & payment basis)

Telephone: _____

Email: _____

Date: _____

Signature _____

National Seminar

on

Applications of Radioisotopes and Radiation Technology
in Agriculture, Industry and Healthcare
(ARRTAIH-2017)

November, 29 & 30, 2017



Organized by

University of Agricultural Sciences (UAS)
GKVK, Bengaluru, Karnataka

&

National Association for Applications of
Radioisotopes and
Radiation In Industry, (NAARRI), Mumbai

Supported by

Board of Radiation and isotope Technology (BRIT), Navi Mumbai

Department of Atomic Energy (DAE), Mumbai

Atomic Energy Regulatory Board (AERB), Mumbai

About the Seminar

Applications of radioisotopes and radiation technology in agriculture, industry and healthcare are an important part of India's programme of using nuclear technology for societal benefits. As a consequence of an early realization of importance of radioisotopes and radiation technology, India has a fairly advanced base for applications of radioisotopes and radiation technology in agriculture, industry and healthcare.

In order to disseminate the latest advancements made in applications of radioisotopes and radiation technology in these areas and to create awareness about the societal benefits of the nuclear science and technology, University of Agricultural Sciences, GKVK, Bengaluru, Karnataka in association with the National Association for Applications of Radioisotopes and Radiation in Industry (NAARRI), Mumbai, is organizing a two-days National Seminar during November 29-30, 2017 at GKVK Bengaluru.

The Seminar will include invited talks by eminent scientists from Department of Atomic Energy (DAE), Atomic Energy Regulatory Board (AERB), leading doctors and agriculture scientists etc. The talks will highlight the significant contribution made in the field of applications of radioisotopes and radiation technology in Agriculture, industry and healthcare. A poster session presentation is also arranged during the Seminar.

Objectives

- * Creating awareness on safe and beneficial application of radiation and radioisotopes
- * To Provide an interactive forum for meaningful exchange of information between potential users of radioisotopes and radiation technology with scientists and technology providers.
- * To present recent research and development in the field radioisotopes and radiation technology.
- * To bring stake holders from industry, agriculture, healthcare, academia and scientific research field on a common platform to share the knowledge.

Topics to be covered

1. Applications in agriculture and allied areas.
2. Use of radiation for processing of agricultural & medical products & food preservation.
3. Application of radiation in health care.
4. Application of radiation in industry
5. Regulatory and safety aspects.
6. Radioisotopes, radiation and their applications.

Target participants

This seminar is meant for Post Graduate students, Research scholars, Faculties of Agricultural Sciences, Science, Engineering & Medical Sciences, Scientists from Various Research organization, Industrial Professionals, consultants and experts in the field of radiation technology

Call for posters

Young scientists, scholars will have an opportunity to present their research work. Those who are desirous may please send in their abstracts latest by November 3rd, 2017 to email: artuasb2017@gmail.com web : www.uasbangalore.edu.in

Souvenir

On the occasion of the seminar, a souvenir will be bought out which will contain invited talks/technical presentations and limited number of advertisement.

Tariff

Back side cover page	:50,000/-
Inside cover page	:20,000/-
colour page	:15,000/-

Patrons

Shri. S. A Bhardwaj, Chairman, Atomic Energy Regulatory Board (AERB), GOI, Mumbai
Dr. H. Shivanna, Vice Chancellor, UAS, Bengaluru

Advisory Committee

Sh. G. Ganesh, Chief. Executive, BRIT, Mumbai
Dr.A. K. Kohli, Raja Ramanna Fellow, DAE, Mumbai
Prof. K.K. Raina, Vice Chancellor, DITU, Dehradun
Dr. D. P. Kumar, Director of Education, UAS, Bengaluru
Dr.A.B.Patil, Registrar, UAS, Bengaluru
Dr. Shailaja. Hittalmani, Dean (PGS), UAS, Bengaluru
Sh. D.K. Shukla, Executive Director, AERB, Mumbai
Dr. S.K. Srinivasa, Professor & Head, Radiation Oncology, Appollo hospital, Navi Mumbai

National Organizing Committee

Dr. A.K. Anand, Former Director, Reactor Group, BARC & President, NAARRI- Chairman
Dr. S.Rajendra Prasad, Dean (Agri), UAS, Bengaluru Co- Chairman
Dr.S.Rangaiah, Professor, UAS, Bengaluru Convener
Sh. P.J. Chandy, Secretary, NAARRI Convener
Dr. Sangita, Member Secretary, BRNS, Mumbai
Dr.Y.G.Shadakshari, UAS, Bengaluru
Dr.M.S. Nataraj, UAS, Bengaluru
Dr.M.Byre Gowda, UAS, Bengaluru
Dr. R. N. Bhaskar, UAS, Bengaluru
Dr. Lalit Varshney, BARC, Mumbai
Sh. K.S.S. Sarma, BARC, Mumbai
Dr. Ashutosh Dash, BARC, Mumbai
Dr. A.U. Sonawane, AERB, Mumbai
Dr. (Ms) Sharmila Banerjee, RMC, Mumbai
Shri. S. K. Malhotra, Raja Ramanna Fellow, DAE, Mumbai
Sh. Piyush Srivastava, BRIT, Mumbai
Dr. H.J. Pant, BARC, Mumbai
Sh. Vikram Kalia, Microtrol, Mumbai
Sh. Rajul Parikh, Electronic & Engineering Company, Mumbai
Sh. Dilip Takbhate, Pulsecho Systems, Mumbai
Sh. Ravi Shankar, Head, Public Awareness Division, DAE
Dr. S.S. Dutta, BRNS, BARC, Mumbai

Key Speakers

Dr. M Uday Kumar, UAS, Bengaluru
Dr. J.P. Agarwal, Professor & Head, Radiation Oncology, TMH Mumbai
Sh. G. Ganesh, Chief Executive, BRIT, Mumbai
Dr. Lalit Varshney, Head, RTDD, BARC, Mumbai
Sh. K.S.S. Sarma, Head, IRAD, BARC, Mumbai
Dr. Ashutosh Dash, Head, RPhD, BARC, Mumbai
Dr. A.U. Sonawane, AERB, Mumbai
Dr. S.F.D'Souza, Former Associate Director, Bio-Science Group, BARC, Mumbai
Shri. S. K. Malhotra, Raja Ramanna Fellow, DAE, Mumbai
Dr. Sharmila Banerjee, RMC, Mumbai

Technical Committee

Dr. S.F.D'Souza, Raja Ramanna Fellow, DAE, Mumbai - Chairman
Sri. L.N. Bandi, BRIT, Mumbai - Convener
Dr. Amitsen, AERB, Mumbai
Dr. Umesh Kumar, BARC, Mumbai
Dr. S Ramesh, UAS, Bengaluru
Dr. A. Mohan Rao, UAS, Bengaluru
Dr. N. Marappa, UAS, Bengaluru

Exhibition

An exhibition is also being organized at the venue, which will provide an opportunity to exhibit products and services offered by various manufacturers/industries.
Size: 6'x5' : Rs. 25,000/-
Size: 10'x5' : Rs. 50,000/-

Registration

Those desirous of participating in the seminar are requested to fill in the registration form and forward it to **Dr. S. Rangaiah, Convener, ARRTAIH-2017, UAS, GKVK, Bengaluru** along with registration fees

Registration fee*

Industry professional/Consultants/Experts	Rs.3000/-
Academicians/Scientist	Rs.2000/-
Research scholar students	Rs.1000/-

*Registration fee includes Seminar material, lunch and tea

Payment

Name of the Account	: Convener ARRTAIH-2017
Name of the Bank	: Canara Bank
Branch	: GKVK
SB A/C No.	: 2737101018721
IFSC Code	: CNRB0002737

Accommodation:

Accommodation for delegates from SAU's, ICAR and other institutes will be arranged at University guest house on first cum first basis. For interested delegates accommodation will also be booked at near by Hotels on payment basis on Request.

Reaching the Venue :

The University of Agricultural Sciences, GKVK, Bengaluru is located on the National Highway No. 7 or New Airport road. many city buses ply to the campus (about 13km away from city railway station and bus station and 27 km from the airport). Buses from airport, railway and bus station are the most economical and preferable modes of transport. In addition cab services are also available.

Contact address :

Dr.S.Rangaiah

Professor & Convener

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University of Agricultural Sciences, GKVK,
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