

# Department of Physics Kurukshetra University, Kurukshetra National Workshop on Radiochemistry and Applications of Radio-isotopes



October 23-27, 2013

## **About the Workshop**

The Department of Physics, Kurukshetra University, Kurukshetra, is organizing a five day National Workshop on "Radiochemistry and Applications of Radio-isotopes" during October 23-27, 2013. The workshop will be organized in collaboration with Global Centre for Nuclear Energy Partnership (GCNEP), an R&D unit of Department of Atomic Energy (DAE), Govt. of India and Indian Association of Nuclear Chemists and Allied Scientist (IANCAS).

This workshop aims at imparting training to participants on the safe use and applications of radioisotopes. The workshop will provide an opportunity to the delegates not only to learn new techniques but also to exchange new ideas and foster research collaborations at the National level.

## **About the University**

The Kurukshetra University was established in 1956 as a unitary residential University and its foundation stone was laid by late Dr. Rajendra Prasad, the first President of India. Located in the holy city of Kurukshetra, land of the historical battle of 'Mahabharata' and the great message of Bhagwad Gita, its campus is situated on the western bank of Brahm Sarover (the holy tank) and extends over an area of over 400 acres. Starting with only the Department of Sanskrit, it has grown into a multi-faculty University as one of the premier centres for advanced study and research in the region. The academic excellence which the University has come to attain over the years bears testimony to its present enviable status which got translated into Grade 'A' accreditation by National Assessment and Accreditation Council, Bangalore.

### **About the Department**

The Department of Physics came into existence in July 1961 with the admission of ten students to B.Sc. (Hons) Ist year class. Late Professor K. K. Nagpal was the founder Head of the Department. M.Sc. teaching was introduced in July, 1963. Within a few years the Department was equipped with full-fledged laboratories for teaching and research in fields of Experimental Nuclear Physics, High Energy Physics, Solid State Physics, Spectroscopy, Semiconductor Electronics and Mossbauer Spectroscopy were established. Work in Theoretical Physics was also carried out simultaneously. Subsequently a significant number of students joined various research groups and the first Ph.D. Degree from the Department was awarded in the year 1969. Over the years the Department has emerged as an excellent centre for teaching and research.

# **Call for Participants**

Applications are invited as per the prescribed registration form from the interested faculty members and research scholars engaged in research in the relevant areas. The request for participation may be sent to the Organizing Secretary latest by 15-10-2013, preferably by e-mail (<a href="mailto:hardev79@gmail.com">hardev79@gmail.com</a>). The number of participants is limited to 50. Preference will be given to young faculty members and research scholars. The acceptance notification will be communicated to registered participants by 16-10-2013. There is no registration fee for attending the workshop.

## **Accommodation & Travel Assistance**

All the selected participants will be provided free boarding and lodging. However, there will be no financial assistance towards the travel of the participants.

# **Organizing Committee**

Lt. Gen. (Dr.) D. D. S. Sandhu

(Vice-Chancellor, Kurukshetra University)

Prof. M. S. Yadav

(Chairman, Department of Physics)

**Prof. Shyam Kumar** 

(Dean R & D)

Prof. R. K. Moudgil

Prof. Sanjeev Aggarwal

**Dr. Fakir Chand** 

Dr. Rajesh Kharab

Dr. Annu Sharma

Dr. Suman Mahendia

Dr. Manish Kumar

**Dr. Hardev Singh** 

**PATRON** 

**DIRECTOR** 

#### **SECRETARY**

# **Registration Form**

National Workshop on Radiochemistry and Applications of Radio-isotopes Department of Physics Kurukshetra University, Kurukshetra October 23-27, 2013

| October 25-27, 2015              |
|----------------------------------|
| Name: (Dr/Mr/Ms):                |
| Designation:                     |
| Organization:                    |
| Field of Specialization:         |
| Address:                         |
|                                  |
|                                  |
| Telephone:E-mail ID:             |
| Accommodation required: Yes / No |
| Signature: Date:                 |

# **Mailing Address**

Prof. M.S. Yadav

Director

Department of Physics

Kurukshetra University

Kurukshetra-136119 (Haryana)

(M) 09466021000

## **Dr. Hardev Singh**

Secretary

Department of Physics

Kurukshetra University

Kurukshetra-136119 (Haryana)

(M) 09815983782

Email: hardev79@gmail.com

Fax: 01744-238277