

Programme Schedule

Registration Form



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, BHUBANESWAR
A STATUTORY BODY UNDER AEGIS OF MINISTRY OF H.E.W. GOVT OF INDIA
SIJUA, PATRAPADA, BHUBANESWAR, ODISHA-751019

Regional Seminar on

An Update on Radiation Safety

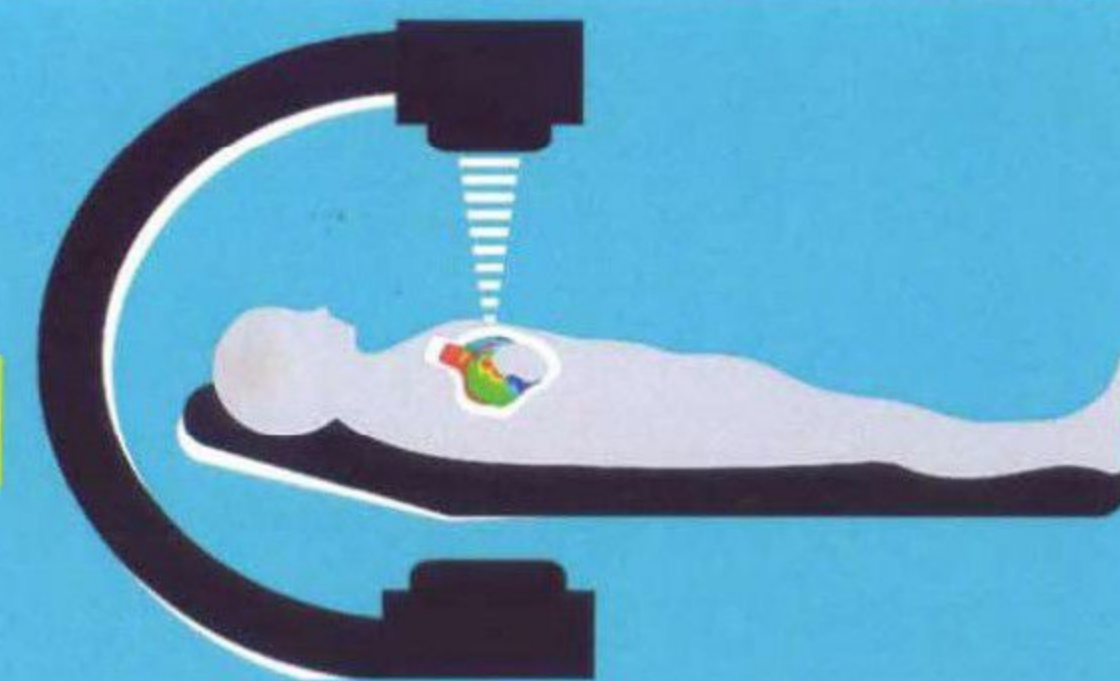


Organised by

College of Nursing, Dept of Nuclear Medicine,
Dept of Radio Diagnosis &
Dept of Radiotherapy

UNDER THE AEGIS OF
INDIAN COLLEGE OF NUCLEAR MEDICINE,

23rd February 2019



Venue

Mini Auditorium, AIIMS Bhubaneswar

Faculty Student Others

Name of the Participant:.....

Designation/Course:.....

Department/Year of Study:.....

Institution:.....

Mobile no:.....

Email id:.....

Organising committee

Chief Patron

Patron

Padma Shri Dr. S.K. Acharya
President, AIIMS, Bhubaneswar

Dr. Gitanjali Batmanabane
Director, AIIMS, Bhubaneswar

Co Patron

Dr. Vikas Bhatia
Dean, AIIMS, Bhubaneswar

Organising Chairpersons

Dr. Kanhaiyalal Agrawal
Assistant Professor
Department of Nuclear Medicine

Dr. Asha P. Shetty
Professor cum Principal
College of Nursing

Organising Secretary
Mr. Anoop S. Nair
Tutor/ Clinical Instructor,
College of Nursing

Contact us

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Email: nurs@aiimsbhubaneswar.edu.in

Time	Programme
8-9AM	Registration and Pre Test
9-9.15AM	Inauguration
9.15-10AM	Basic concepts of radiation and radiation in human use:Dr. Kanhaiya Agrawal
10-10.30AM	Harmful effects of radiation - Prof B R Mittal
10.30-11 AM	Radiation detection and measurement Dr.A K Pandey
11-11.15 AM	Tea Break
11.15-11.45AM	Radiation safety in diagnostic Nuclear Medicine Dr. S C Kheruka
11.45-12.15PM	Radiation safety in Radiotherapy and Radiography Dr. L Aggarwal
12.15-12.45PM	Transportation of Radioactive Materials Dr.SaisradhaPatro
12.45 - 2PM	Lunch Break
2-2.30PM	Emergency response plans and preparedness Dr. A K. Pandey
2.30-3PM	History teaches - Dr. L Aggarwal
3-3.30PM	Radioactive waste disposal-Dr. S C Kheruka
3.30-4.30PM	Hands-on training radiation survey, radiation accident/incident (mock drill) : Mr. Rohit Rana, Dr. A K Pandey, Dr. S C Kheruka, Dr. L Aggarwal
4.30-4.45PM	Post test
4.45-5PM	Valedictory function and distribution of certificates

About AIIMS, BBSR

AIIMS Bhubaneswar, is one of the apex health care institutions established by the Ministry of Health & Family Welfare, Government of India under the PMSSY.

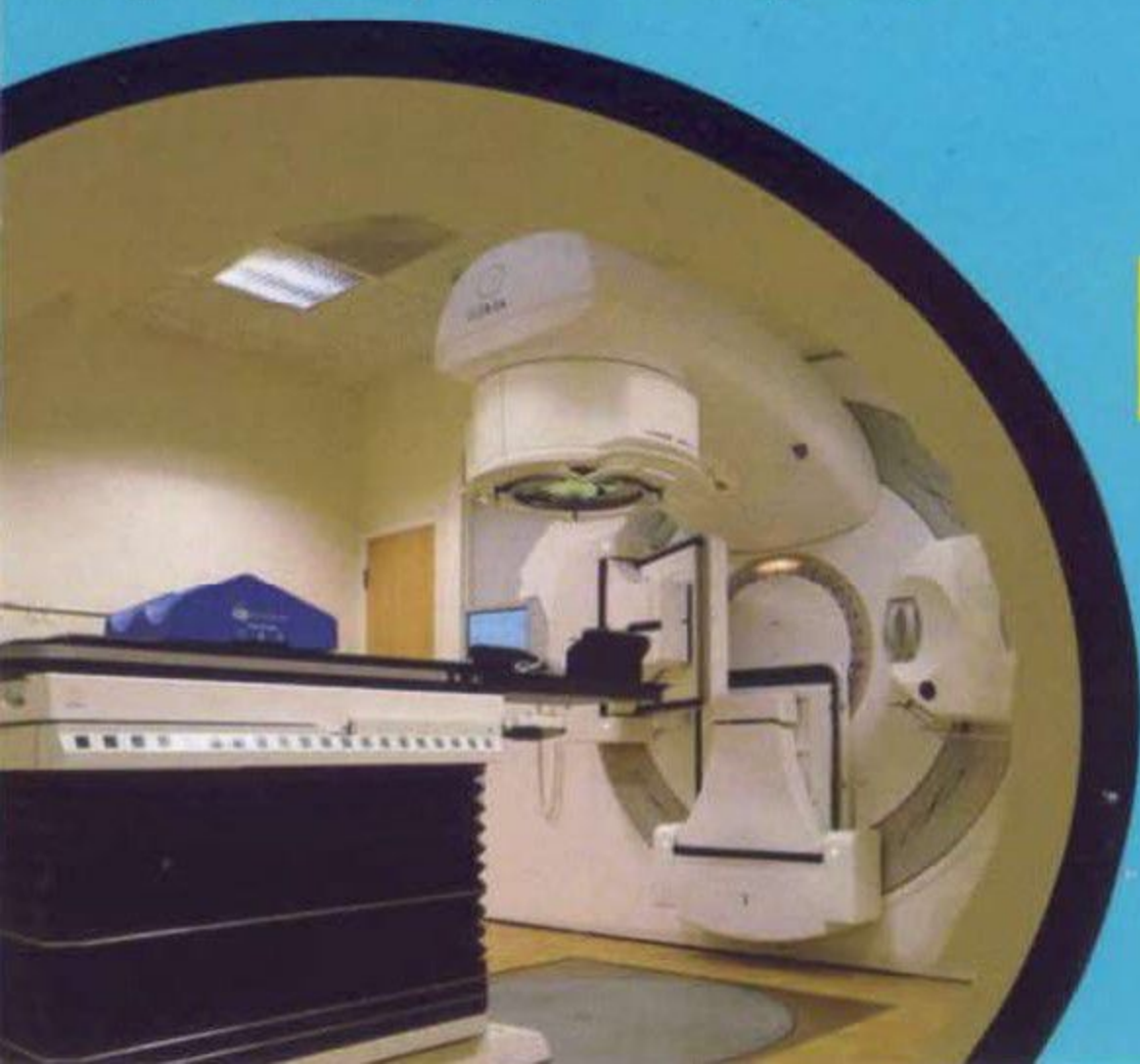
The mission of the institute is to establish a centre of excellence in medical training, education and health care and research imbued with scientific culture, compassion for the sick and commitment to serve the underserved.

About the Conference

Radiation affects everyone, specially the health care workers like radiotherapists, nurses who are constantly exposed to radiation.

Radiation can lead to Chronic health problems from simple rashes to a Tumor or Cancer.

Self Protection is first thing a health care personnel should incorporate in his daily activities and radiation safety is one such priority without any exception.



Nurses, Technicians, Doctors need to understand the importance of radiation safety to protect oneself and the patients

Aim

Educate and orient regarding Radiation safety for health personnels working in close proximity with radiation sources.

Sub Themes

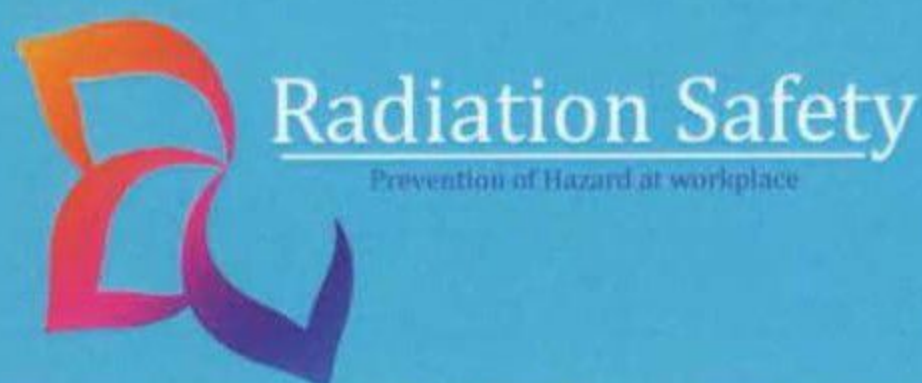
- Basic concept of radiation.
- Harmfull effects of radiation.
- Radiation detection and measurements.
- Radiation safety in diagnostic nuclear medicine, radiography & radiotherapy.
- Emergency response plans and preparedness.
- Teach about radioactive waste disposal.

Target Group

- Faculty (Medical, Nursing, & Para Medical)
- Nursing Officers, Technicians, Radiotherapists etc.
- Students: UG and PG Students (Medical, Para Medical and Nursing).

Registration Fees

Faculty, Sr. & Jr. Residents and Staff: Rs. 200
UG Students: Rs.100



Resource Persons



Dr. Anil Kumar Pandey
Associate Professor, Nuclear Medicine
AIIMS, Delhi



Dr. Subhash Chand Kheruka
Medical Physicist, Radiation Safety Officer,
SGPGI, Lucknow



Dr. B R Mittal
Professor and Head, Dept of Nuclear Medicine
PGI, Chandigarh



Dr. Lalit Mohan Agarwal,
Professor, Radiotherapy
BHU, Varanasi

