



Workshop on Basic Radiation Monitoring & Calibration training in joint collaboration of NMPAI and Radimage Healthcare India

22 September 2018



Dear Members

We have the pleasure to inform you that that NMPAI is going to conduct the one day **Basic Radiation Monitoring, Calibration training** in collaboration with Radimage Healthcare India Pvt Ltd , Noida, Delhi NCR on September 22, 2018.

The major topics and areas of the training are:

- 1.Hands on Experience at Radiation Monitoring Instrument & their calibration
- 2.Control of Logistics for Inward & Outward of instruments
- 3.General Awareness about calibration instruments
- 4.Radiation safety and health physics

The objective is to strengthen the Nuclear Medicine Physicist & Technologist community by provide an adequate level of knowledge of Radiation Monitoring, Protection and calibration as a foundation on which an understanding of Radiation safety can be built. The aim is to exchange and transfer of knowledge and continuous professional development by collaborative trainings and workshops. The details of training course content and schedule is attached in next page. In this training, the theories and practices would be deliberated. The training will start in the Morning of Saturday 22 September at 10am and will finish by 5.30pm in the evening.

NMPAI members are invited to register using the registration form attached in the end of this letter. Last date for the registration is 10th September 2018.

Seats are limited and admission will be confirmed on first come first serve basis.

Kind Regards

S C Kheruka
President

Amit Nautiyal
Secretary (HQ)

Sachin Tayal
EC Member

Arun Mathur
Radimage Heathcare, India

Training Timings & Schedule

10:00 A.M. to 11:30 A.M

- 1. Biological Effects of Ionizing Radiation**
- 2. Operational Limits for General public & Operational worker**
- 3. Radiation Detection & Measurements**
- 4. Radiation Hazard, Evaluation & Control**
- 5. Design & Operation of Evaluation & Control**
- 6. Radiation Shielding (HVT & TVT)**

11:30 A.M. to 1:30 P.M. : Hands on Experience at AERB approved Radiation Monitoring Instrument Facility

1:30 P.M. to 2:30 P.M. : Lunch

2:30 P.M. to 3:00 P.M. : Control of Logistics for Inward & Outward of instruments

3:00 P.M. to 5:00 P.M. : 1.General Awareness about calibration instruments and application areas
2. Future application required in Radiotherapy/Nuclear Medicine/Radiology

5.00 A.M. to 5.30 P.M. : Distribution of Participation Certificate
Followed by Tea

Training VENUE address : Radimage Healthcare India Pvt. Ltd.

G-236, Sector-63, Noida-201 303,

Uttar Pradesh, India

ACCOMMODATION: Budget hotels are easily available in Noida sector 63 or near places.

Registration for next schedule of training: Date will be declared in advanced after the successful completion of first training program.

Please note:

*Course Handouts, stationary, refreshments and Lunch will be arranged by Radimage Healthcare India Pvt. Ltd.

* Members has to bear the cost of accommodate/lodging/traveling by self. Association will not be responsible for it.

*He/she must have NMPAI life membership or student membership.

*Successful candidates will get the training completion certificate.

*Only 10 members are eligible at a time for the training.

*Enrollment will be based on the first cum first serve basis.

* Date for the next training will be published shortly.



TRAINING REGISTRATION FORM

Please fill out completely and send the scanned copy to nmpai.secretary@gmail.com

Name _____ Male/ Female

Complete Address of Institution/Hospital.....

NMPAI membership number.....

Educational qualification.....

E-mail Address.....

Mobile:.....

Have you previously attended a training or workshop from NMPAI? No ___ Yes ___
When?

REGISTRATION DETAILS

Training fee: 2000 INR

Mail registration form and mentioned amount receipt to: nmpai.secretary@gmail.com.

Account Details: M/s NUCLEAR MEDICINE PHYSICISTS ASSOCIATION
Account Number (039201002085) IFSC Code:ICIC0000392 PAYABLE AT ICICI
BANK, Alipore, KOLKATA BRANCH

Mode of payment: Online banking/DD/Cheque drop

Declaration: I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief. In case any of the above information is found to be false or untrue or misleading or misrepresenting, I am aware that I may be held liable for it. I hereby authorize sharing of the information furnished on this form with training institution.

Place

Date

Signature of member