# **Radioactive Waste Advisers Training Course 2018 Registration Form**

Please complete all the boxes on the form in capitals. The details you provide on this form will be used for all correspondence and will be used on your certificate

Send this form to: RPTC Secretariat, Physics Department, The Institute of Cancer Research/ RMH NHS Foundation Trust, Downs Road, Sutton, Surrey, SM2 5PT

If you are applying after 30<sup>th</sup> September 2018, please check availability of places before sending this form and payment.

Surname													
Forename(s)													
Job Title													
Department													
Organisation													
Address													
Postcode													
Email Address													
Telephone No.													
□ 3-day Module □ 2-day Module													
I will be paying the £ fee by Cheque / Invoice / Credit Card / BACS* (delete as applicable) Please make cheques payable to: Institute of Cancer Research-PHRJOL													
Invoice details – Please raise Purchase Order to the Institute of Cancer Research								ch					
123, Old Brompton Road, London, SW7 3RP													
Credit Card Details													
□ MasterCard	ΠV	□ Visa Card Holders Name											
Card Number													
Expiry Date			Card Holders Signature										
Cardholders Address													
Please send me accommodation details Y N													
Do you have any dietary requirements? Y N													
If 'Yes' please specify.													

Spaces are allocated on a first come basis and are limited to ensure a friendly open forum for debate and to allow the workshops to run smoothly.

The ROYAL MARSDEN NHS Foundation Trust



**1st** Annual

# Radioactive Waste Advisers Training Course

Providing a basic underpinning knowledge for Radioactive Waste Advisers IPEM CPD Accreditation applied for

Mon 22nd – Wed 24th October 2018

For information on registration please contact the RPTC Secretariat Louise.Sear@icr.ac.uk or call 020 8661 3700 For further information on course content email the Course Organisers: Jim Thurston:jim.thurston@rmh.nhs.uk Jessica Sowden: jessica.sowden@rmh.nhs.uk or call 020 7808 2509.

#### **Radioactive Waste Advisers Training Course**

Providing a basic underpinning knowledge for Radioactive Waste Advisers IPEM CPD Accredited

# Monday 22<sup>nd</sup> – Wednesday 24<sup>th</sup> October 2018

For further information on registration contact the RPTC Secretariat - Louise Sear by email - Louise.Sear@icr.ac.uk or call 0208 661 3075.

For further information on course content, email Jim Thurston (Course Organiser), <u>jim.thurston@rmh.nhs.uk</u> or Jessica Sowden, <u>jessica.sowden@rmh.nhs.uk</u> or call 0207 808 2509.

#### **Course content**

This new course provides the theoretical background and training necessary for the management of unsealed and sealed radioactive substances in hospitals. Application is being made to have the course accredited for IPEM CPD. **Prices (below) for 2018 will be lower than subsequent years.** 

The first day covers the following subject areas: historical review, interactions and units, instrumentation, radiation effects and risks, and the regulatory framework. The following two days cover the legislation, applying for a Permit and compliance with the Permit conditions, the transport regulations, and practical management of radioactive substances in hospitals.

As well as lectures there will be workshop sessions covering some practical issues.

The course is at a level suitable for hospital physicists working in the field of radiation protection or those who want to expand their knowledge in this field. It is particularly suitable for those wishing to become Radioactive Waste Advisors and covers the Basic Underpinning Knowledge (Basic Syllabus as set out in the RPA2000 Guidance.

Course materials including a comprehensive course booklet and PowerPoint presentations on a USB memory stick, and a certificate of attendance is provided

#### Cost

The cost includes course materials, lunches, light refreshments, and the course dinner (if you have any dietary requirements please give details in the space provided at the bottom of the registration form)

	Payment details						
Course options	Received by 30 <sup>th</sup> Sept 2018	Received after 30 <sup>th</sup> Sept. 2018					
Full Course (3 days)	£250	£300					
2-Day Course (Excluding 1 <sup>st</sup> day if already attended as part of RPTC)	£200	£250					

#### Payment

By Cheque – Please make payable to "Institute of Cancer Research – PHRJOL"

By Invoice - a Purchase Order number - must be included on the Registration Form

By Credit Card – please complete details on the Registration Form – it must be signed by the cardholder

By BACS/Overseas Applicants - please contact the RPTC Secretariat

### Venue

The course will be given at: The Education and Conference Centre, The Royal Marsden NHS Foundation Trust, Stewart's Grove (off the Fulham Road), London, SW3 6JJ

## Accommodation

Accommodation is available in nearby hotels, B&Bs and private houses. Details can be supplied if required; tick the box at the bottom of the registration form

Course lecturers will include (subject to availability):

Mrs B Pratt (RMH) Ms J Sowden (RMH) Mr J Thurston (RMH) Ms Amber Bannon (EA) Mr Will Jones (DGSA)

# **Course content overview**

Day 1 - Review of the Basics	Day 2 - Statutory requirements
Historical Review Interaction and Units Instrumentation Risk and Effects Regulatory Framework	EPR2016 Applying for a Permit Compliance with Permit Conditions Transport Requirements
<b>Day 3 -</b> Radioactive Source Management in Hospitals	Days 2 - Workshops
Diagnostic Uses Therapeutic Uses HASS and Sealed Sources RA Waste Management RWA Certification	EPR Audits Radiological Hazard Assessment using the IRAT Model