

# RPA Update

22<sup>nd</sup> June 2022 – Online - Zoom

09:30 – 09:35	<b>Introduction</b>		
09:35 – 10:15	<b>Update from HSE on recent healthcare inspections</b> HSE	13:50 – 14:10	<b>Community Diagnostic Centres – Considerations for the RPA and Medical Physics Department</b> Mark Knight, Maidstone and Tunbridge Wells NHS Trust
10:15 – 10:45	<b>RPA Certificate Applications from the Medical Sector – Impact of Revision to the HSE Statement.</b> Peter Marsden, RPA 2000 Ltd	14:10 – 14:30	<b>Some Radiation Protection challenges using I125 seeds</b> Andrew Doggart, Royal Berkshire Hospital, Reading
10:45 – 11:15	<b>Emergency Personal Monitoring at Radiation Monitoring Units: Escaping the ‘too hard’ box</b> Alison Mackie, Newcastle Hospitals NHS FT	14:30 -14:45	<b>Expectations of FLASH Radiotherapy and its Radiation Protection Implications</b> Mark Hardy, Shrewsbury and Telford Hospital NHS Trust
11:15 – 11:30	<b>Q&amp;A session</b>		
11:30 – 11:50	<b>Coffee</b>	14:45 – 15:05	<b>Occupational and Domestic Exposure to Radon: communicating risk to staff and others</b> Joe Farwell, Royal Devon and Exeter Hospital
11:50 - 12:10	<b>Cardiovascular and cerebrovascular effects of radiation exposure</b> Colin Martin, University of Glasgow	15:05 – 15:15	<b>Q&amp;A session</b>
12:10 - 12:30	<b>Evaluation of Rampart IC in the Cardiac Cath Lab: Can Cardiologists Shed the Lead?</b> Samantha Nicholson, Swansea Bay University Health Board	15:15- 15:35	<b>Coffee</b>
12:30 - 12:50	<b>Changes needed to the design of lead glasses for shielding for the eyes of interventionalists</b> Colin Martin, University of Glasgow	15:35 – 15:50	<b>Do we really need finger stalls in nuclear medicine?</b> Matthew Daniel, Queen Alexandra Hospital
12:50- 13:00	Q&A session	15:50 – 16:05	<b>UK Audit of national variation in calculated radiation doses due to radionuclide exposure</b> Matthew Memmott, Bradford Teaching Hospitals NHS Foundation Trust
13:00 -13:50	<b>Lunch</b>	16:05 – 16:25	<b>VARSKIN+ ; how can this help the RPA?</b> Bill Thomson, City Hospital Birmingham.
		16:25 – 16:40	<b>Discussion and Close</b>