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18 SEPT 2020



BRACHYTHERAPY – AN UPDATE ON CURRENT UK PRACTICE Virtual event CPD: 3 CREDITS









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This exciting half-day virtual event will provide updates for best practice for gynaecological and prostate brachytherapy from leading clinicians in the field. Radiotherapy experts will explain the best way to plan these treatments. Furthermore, an overview of emerging techniques / treatment accuracy / safety will be presented.

Who should attend: Oncologists / therapy radiographers / radiotherapy physicist of all grades from trainees to consultants.

Educational aims:

- To be aware of current best practice for gynaecological brachytherapy
- To be aware of the current most likely causes of errors and incidents in brachytherapy in the UK

13:30	Welcome and introduction Dr Keith Langmack, Head of Radiotherapy Physics, Nottingham University Hospitals NHS Trust	14:30	Current best practice in gynaecological brachytherapy Dr Li Tee Tan, Consultant Oncologist, Addenbrookes Hospital
13:35	Current best practice in prostate brachytherapy Professor Peter Hoskin, Consultant Oncologist, Mount Vernon Cancer Centre, University of Manchester	14:50 14:55	Q&A Modern treatment planning for gynaecological brachytherapy Ms Diane Whitney, Principal Physicist, Addenbrookes
14:00	Q&A		Hospital
14:05	Survey of UK practice of HDR prostate brachytherapy planning Dr Lucy Partridge, Senior Clinical Scientist – Radiotherapy Physics, The Clatterbridge Cancer Centre NHS Foundation Trust	15:15	Q&A
		15:20	Break
		15:30	Auditing the accuracy of brachytherapy dosimetry Dr Tony Palmer, Head of Medical Physics, Portsmouth Hospitals NHS Trust
14:25	Q&A	15:50	Q&A

This course provides 3 CPD credits in accordance with the CPD Scheme of the Royal College of Radiologists

15:55	Electronic brachytherapy – an overview Dr David Eaton, Principal Physicist, Guy's and St. Thomas' Hospital NHS Foundation Trust
16:15	Q&A
16:20	An analysis of brachytherapy related errors and near misses in the UK Ms Helen Best, Senior Clinical Radiotherapy Officer, Medical Exposures Group Public Health England
16:40	Q&A
16:45	Close of event

Call for abstracts

We are inviting researchers to submit abstracts (up to 400 words) for ePoster and/or proffered/YouTube clip presentation relating to brachytherapy. These can be on any aspect of brachytherapy. Please indicate upon submission of your abstract if you are submitting for an ePoster or proffered/YouTube clip presentation. YouTube clips (max 10 mins) will be uploaded onto the BIR website for access by meeting delegates.

Submission deadline: 5pm Friday 21 August 2020

Programme Organiser

Dr Keith Langmack, Head of Radiotherapy Physics, Nottingham University Hospitals NHS Trust

Join us

Join the BIR today to benefit from reduced delegate rates for our events.

For membership information visit: www.bir.org.uk/join-us

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Product spotlight: Brachytherapy

OSL's product range for brachytherapy comprises of HDR afterloaders, HDR applicators and accessories, LDR prostate seeds in loose and stranded form, as well as ophthalmic applicators for the treatment of eye tumours.

SagiNova® HDR Afterloader

The SagiNova HDR afterloader was designed to address today's needs for HDR brachytherapy applications regarding safety, seamless workflows, and cost efficiency.

- Choice of two isotopes, Ir-192 and Co-60.
- Integrated Real-Time In-Vivo Dosimetry System.
- QAssist Guidance in Quality Assurance.
- 50 Channel Support.

SagiPlan®

The comprehensive treatment planning software (TPS) for all HDR applications including real-time prostate treatment.

Applicators

An extensive range of HDR applicators is available for the following regions: GYN & rectal, breast, skin, head & neck, and prostate. The applicator range is compatible with both Elekta and Varian Afterloaders.

We look forward to welcoming you to our virtual exhibition booth.

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