XIV National Conference "Ionising Radiation in Medicine" – PJOMED 2023 May 29-30, 2023

Hybrid event: Conference Centre of the European Institute, Lodz, 258/260 Piotrkowska Street; online – on the ClickMeeting web platform Organizer: National Centre for Radiation Protection in Health Care





09:00	10:00	REGISTRATION
10:00	10:20	OPENING OF THE CONFERENCE
10:20	10:45	Dosimetry audit in radiotherapy centres, Wioletta Ślusarczyk-Kacprzyk, National Research Institute of Oncology, Warsaw
10:45	11:10	In-vivo dosimetry in dynamic techniques, Agnieszka Walewska, National Research Institute of Oncology, Warsaw
11:10	11:35	Imaging doses in radiotherapy, Beata Czyżew, National Research Institute of Oncology, Warsaw
11:35	12:00	Radiotherapy of pregnant women, Elżbieta Wojciechowska-Lampka, National Research Institute of Oncology, Warsaw
12:00	12:10	DISCUSSION
12:10	12:30	BREAK
12:30	13:10	Standardisation in nuclear medicine, John Dickson, Institute of Nuclear Medicine, University College Hospital, London
13:10	13:50	Patient radiation management for Fluoroscopically Guided Interventional Procedures, Stephen Balter, Columbia University Medical Center, New York City
13:50	14:20	<b>Occupational exposure in interventional radiology and methods of its reduction</b> , Joanna Domienik-Andrzejewska, Institute of Occupational Medicine, Lodz
14:20	14:40	DISCUSSION
14:40	15:40	BREAK
15:40	16:00	Legal requirements and their practical application – the University Hospital in Krakow case study, Barbara Sobiecka, The University Hospital, Krakow
16:00	16:20	Implementation of clinical audits in Poland, Katarzyna Jeziorska, National Centre for Radiation Protection in Health Care
16:20	17:00	DISCUSSION, SUMMARY AND CONCLUSION OF THE DAY

XIV National Conference "Ionising Radiation in Medicine" – PJOMED 2023 May 29-30, 2023 Hybrid event: Conference Centre of the European Institute, Lodz, 258/260 Piotrkowska Street;

online – on the ClickMeeting web platform Organizer: National Centre for Radiation Protection in Health Care



## **CONFERENCE PROGRAMME:** May 30 (Tuesday)

09:00	09:40	<b>iRefer: Optimising patient outcomes with the right test, the first time</b> , Yash Chitale, Denis Remedios, The Royal College of Radiologists, London
09:40	10:20	Impacts of iRefer Clinical Decision Support software on imaging appropriateness and health system efficiencies: A UK case study, Martin Kepa, MedCurrent Corporation
10:20	11:00	<b>Reducing costs and improving patient outcomes using xWave Clinical Decision Support</b> , Mitchell O'Gorman, Marcin Suchomski, xWave Technologies
11:00	11:10	DISCUSSION
11:10	11:30	BREAK
11:30	12:10	Role of the Medical Physics Expert outside radiotherapy, John Dickson, Institute of Nuclear Medicine, University College Hospital, London
12:10	12:30	UNSCEAR – medical exposure, Dariusz Kluszczyński, National Centre for Radiation Protection in Health Care
12:30	12:50	<b>Procedures and ionising radiation – nuisance or necessity?</b> , Izabela Milcewicz-Mika, Institute of Nuclear Physics Polish Academy of Sciences, Krakow
12:50	13:10	Identification of areas for improvement of laboratory competencies – conclusions from the organization of PTs (Proficiency Testing), Jarosław Jankowski, Siemens Healthcare Sp. z o.o.
13:10	13:30	Radiation protection of the patient and medical staff during interventional radiology procedures, Andrzej Lutak, QualyMed R. Laska A. Lutak Sp. J.
13:30	13:50	Technical aspects of eye lens dosimetry in interventional radiology, Marcin Brodecki, Institute of Occupational Medicine, Lodz
13:50	14:10	DISCUSSION, SUMMARY AND CLOSING OF THE CONFERENCE