

International Day of Medical Physics

IDMP 2017

Title: Medical Physics in Cancer Treatment: Supporting Women's Health

Vienna International Centre, Room [A2311](#) - 7 November 2017 - 10:00 – 11:40 AM (Vienna, Austria time)

10.00 -10.05	Introduction and welcome	M. Abdel-Wahab (DIR-NAHU, IAEA)
10.05-10.10	Video message from IOMP (Jaipur, India)	J. Damilakis and S. Tabakov (IOMP)
10.10-10.20	Imaging of breast and the role of the Medical Physicist	H. Bosmans (KU Leuven, BEL)
10.20-10.30	Challenges of Implementation of 3D image based Brachytherapy for cervical cancer: India Experience, Tata Memorial Hospital	J. Swamidas (Tata Memorial Hospital, India)
10.30-10.40	Motion management in external beam radiotherapy for patients undergoing breast treatment	E. Donovan (University of Surrey, UK)
10.40-10.50	Radiation protection of patients in imaging and therapy	J. Vassileva (NSRW, IAEA)
10.50-11.00	IAEA activities in Medical Physics	G. Loreti (NAHU, IAEA)
11.00-11.10	Connection with Regional/National events	e.g.: <i>Nigeria</i> : T. Ige (FAMPO), M. Arreola (Hospital of the University of Florida)
11.10-11.20	Connection with Joint International Centre for Theoretical Physics (ICTP) and Trieste University Master of Advanced Studies in Medical Physics (MMP) supported by IAEA	R. Padovani (ICTP), R. Longo (University of Trieste)
11-20-11.40	Discussion	

Total time: 1h40 minutes