

<http://eutempe-net.eu/modules/>

Module Topic	Leaders	Online start	Face-to-Face Period & Location	Registration fee*	
MPE01	Leadership in Medical Physics: Development of the profession and the challenges for the MPE (D&IR)	C. Caruana & V. Tsapaki	November 2018	February 2019, Prague, Czech Republic	24 CPD poäng
MPE02	Radiation biology for medical physicists in radiology	A. Ottolenghi, G.Baiocco	01 November 2017	15-19 January 2018, Pavia, Italy	21 ST poäng
MPE03	Monte Carlo simulation of X-ray imaging and dosimetry	J. Sempau	22 May 2017	19-23 June 2017, Barcelona, Spain	21 ST poäng
MPE04	Innovation & Advanced X-ray physics for imaging devices in Diagnostic and Interventional Radiology	A. Taibi & M. Gambaccini	01 July 2017	11-15 September 2017, Ferrara, Italy	21 ST poäng
MPE05	Physical and virtual anthropomorphic phantoms for image quality and patient dose optimization	K. Bliznakova	01 April 2017	22-26 May 2017, Varna, Bulgaria	21 ST poäng
MPE06	The development of advanced QA protocols for testing radiological devices	H. Bosmans, N. Marshall & E. Vano	01 September 2017	13-17 November 2017, Leuven, Belgium	21 ST poäng

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MPE07	Optimisation of X-ray imaging using standard and innovative techniques	A. Mackenzie & K. Young	15 June 2017	9 – 11 Oct, 2017 with extensive e-learning part and possibility to register for the e-learning only, Guildford, UK	21 ST poäng
MPE08	Mathematical model observers developed and implemented for patient dose optimization in CT	F. Verdun & F. Bochud	15 January 2018	12-16 March 2018, Lausanne, Switzerland	21 ST poäng
MPE09	Achieving quality in diagnostic and screening mammographys	R. Van Engen, I. Sechopoulos & W. Veldkamp	January 2019	March 2019	21 ST poäng
MPE10	High dose X-ray procedures in Interventional Radiology and Cardiology: establishment of robust protocols for patient and staff dose	A. Trianni, R. Padovani & E. Vano	23 – 27 June 2018 (to be confirmed)	25 – 29 June 2018 (to be confirmed), Udine, Italy	21 ST poäng
MPE11	Radiation dose management of pregnant patients, pregnant staff and paediatric patients in diagnostic and interventional radiology	J. Damilakis	01 April 2018	21-25 May 2018, Iraklion (Crete), Greece	21 ST poäng
MPE12	Personnel dosimetry and techniques to communicate practical results to the users	M. Borowski & M. Fiebich	01 March 2018	16-20 April 2018, Braunschweig, Germany	21 ST poäng

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	(tasks of the radiation protection expert, RPE)				