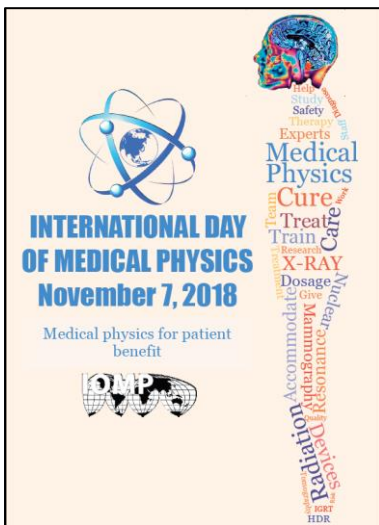


The IAPM Radiation Protection Special Interest Group presents an International Medical
Physics Day Workshop:

Trends in Modern Fluoroscopy Technology: What the Physicist needs to know

with

Professor Stephen Balter PHD, Columbia University, New York



Date:
2.00pm- 5:00 pm,
Wednesday 7th November
2018

Venue:
Seminar Room B&C,
Mercer's Institute for
Successful Ageing (MISA),
St. James's Hospital, Dublin 8



Program:	2:00pm – 2:05pm	Welcome and Introduction
	2:05pm – 2:45pm	Trends in Modern Fluoroscopy Technology: What the Physicist needs to know. <i>Prof. Steve Balter</i>
	2:45pm – 3:45pm	Questions from the Audience and Round Table Discussion. Topics TBC. <i>Chairperson M Rowan</i>
	3:45pm – 4:10pm	Coffee
	4:10pm -5:00pm	Aspects of Fluoroscopy QA, the NEMA X27 Standard and why you should care <i>Prof. Steve Balter</i>

Please confirm attendance to Michael Rowan, IAPM RP SIG Convenor mrowan@stjames.ie



Stephen Balter is a Clinical Professor of Radiology and Medicine at Columbia University. He earned an MS in Radiological Physics and a PhD in Experimental Physics. He is certified in Radiological Physics by the American Board of Radiology and licensed by New York State in Diagnostic Imaging, Radiation Therapy Physics, and Medical Health Physics. He is a past President of the Radiological and Medical Physics Society of New York, past Vice President of the Radiological Society of North America, a member of the Standards and Safety Committees of the Society for Interventional Radiology, and a member of editorial and review boards of several scientific journals. He received the Marvin M.D. Williams award from the American

Association of Physicists in Medicine (AAPM) in 2017. He is a fellow of AAPM, the American College of Medical Physics, the American College of Radiology, the Society for Cardiovascular Angiography and Interventions, and the Society of Interventional Radiology. He currently serves on International Electrotechnical Commission working groups responsible for safety and performance standards for projection and interventional radiology. He has been a member of NCRP Council for more than a decade. He chaired scientific committees that produced NCRP Report No. 168, Radiation Dose Management for Fluoroscopically-Guided Interventional Medical Procedures and NCRP Statement No. 11, Outline of Administrative Policies for Quality Assurance and Peer Review of Tissue Reactions Associated with Fluoroscopically-Guided Interventions (2014). He has over 100 refereed publications in the areas of radiological imaging, radiological health, and related topics. He is a frequent visitor to Ireland and has served as external examiner in Trinity College Dublin for over fifteen years where he still has a staff card!