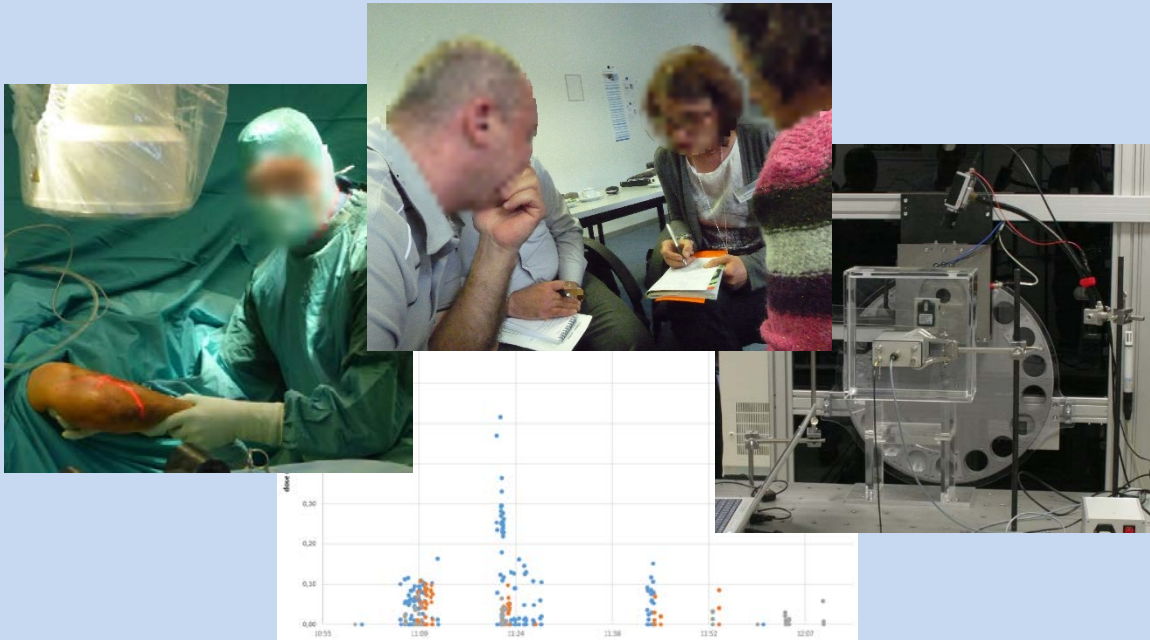


Module MPE12

Personnel dosimetry, including techniques to communicate practical results to the users (RPE)



This is what you get...



- A comprehensive overview of the field of personnel dosimetry
- A deep insight to the radiobiological, legal and practical aspects of personnel dosimetry
- Extensive insight to real life clinical situations, their associated exposure conditions, needs and limitations
- A deep understanding of the different dosimetric approaches currently in use, their benefits and drawbacks
- Access to lots of different measurement technologies and their active use within the practicals
- The skills and competences to evaluate exposure situations, discuss them with the clinicians and motivate a better use of the resources assigned to the personnel dosimetry and safety of the staff



Take home messages



- Personnel dosimetry is by far more than wearing a dosimeter badge
- Dosimetry is the basis for the optimization of staff safety
- Only the one, who knows about clinical exposure situations is able to optimize them
- Clinicians are highly loaded, show them their risks and motivate, where to assign reasonably their time and resources



Comments from previous participants...



“The practicals with general discussions and the end were very useful to share experiences.”

“The number of participants was ideal.”

“The organization was of high level in all aspects (online material, practical, etc.).”

“The practical measurements were conducted at a high level”.

“The visit to the dosimetry service and PTB was great.”



Group of participants

