

## Training Course RP160, May 2015, IST

	Montag 18 Mai	Dienstag 19 Mai	Mittwoch 20 Mai	Donnerstag 21 Mai	Freitag 22 Mai
9:00	Registration	Individual monitoring procedures PG	Practicum PA	Practicum ISO 17025 JA	Practicum ISO 17025 JA
9:15			The chain of type-test, calibration and traceable results	AR	Auditors point of view PG
9:30				PG	
9:45	<b>Welcome &amp; Opening</b> JA/OH			MH	
10:00	Scope of RP160 JD	Dosimetry concepts II OH	Practicum continued JD		Wrapping up practicum JA
10:15	Certification Accreditation Approval	Protection quantities	Evaluation of uncertainty		
10:30	Concepts and criteria of QA	Operational quantities revisited		Coffee Break	Dose record keeping, data protection
10:45	<b>Introduction of lecturers</b> All				Non dosimetric QA issues and
11:00	Coffee Break	Coffee Break	Coffee Break	Practicum ISO 17025 continued JA	Coffee Break
11:15				AR	
11:30	Framework of IM MH	Radiation detection JD/PG	<b>Visit to IMS and SSDL</b>	PG	<b>Questionnaire results</b>
11:45		Solid state, track etch, film, active		MH	<b>Certificates</b>
12:00					
12:15					
12:30	Lunch	Lunch	Lunch	Lunch	Lunch
12:45					
13:00					
13:15					
13:30	<b>Short presentations by participants part I</b>	Type testing PA	City tour	Intercomparisons AR	
13:45					
14:00					
14:15					
14:30	Dosimetry concepts I OH	Calibration and traceability PA		Intercomparisons, continued AR	
14:45	Physical and operational quantities				
15:00					
15:15					
15:30	Tea break	Tea break		Tea break	
15:45					
16:00	Evaluation of uncertainties JD	Evaluation of uncertainties JD		Intercomparisons, special cases AR	
16:15	Concepts of the GUM	Calculation stage			
16:30	Formulation stage				
16:45					
17:00	<b>Short presentations by participants part II</b>			<b>Questionnaire and evaluation form</b>	
17:15					
17:30					
17:45					