

## Programme of the 6<sup>th</sup> EURADOS Winter School

<b>Session 1: Concepts</b>		
09:00	M. Davidková	Introduction to Microdosimetry
09:45	B. Grosswendt	Introduction to Nanodosimetry
10:30	Coffee Break	
<b>Session 2: Methods, tools and challenges</b>		
11:00	H. Nikjoo	Micro- and nanodosimetric calculations using KURBUC
11:45	C. Villagrasa	Micro- and nanodosimetric calculations using GEANT4-DNA
12:30	Lunch break	
<b>Session 3: Applications</b>		
13:30	W. Hofmann	Radiation risk associated with alpha emitters in the lung
14:00	E. Gargioni	Relative biological effectiveness of soft X-rays
14:30	M.-C. Bordage	Microdosimetry of Auger emitters in radioimmunotherapy
15:00	End of the Winter School	