

# EXPERIMENTAL RADIOBIOLOGY AND RADIOPROTECTION

6, 13, 20 FEVEREIRO - 14H00

Anfiteatro 2, Sub-Unidade 1 – FMUC, Pólo III

## Detailed Programme

	Dia 06/Fev	Dia 13/Fev	Dia 20/Fev
14h - 15h	Radiation Effects <i>Filomena Botelho</i>	Radiotherapy with ion beams <i>Paulo Crespo</i>	Episcleral brachytherapy: clinical applications <i>Margarida Borrego</i>
15h - 16h	Radiation Cell Death and Repair <i>Salomé Pires</i>	Techniques for external radiotherapy delivery <i>Paula Alves</i>	Episcleral brachytherapy: physics and dosimetry <i>Paulo César Simões</i>
	X-ray Radiation effects: An experimental approach <i>Fernando Mendes</i>		New Trends in Cancer Treatment: Biomarkers to Vaccination <i>Stephanie McArdle</i>
16h - 16h30	<b>Coffee Break</b>	<b>Coffee Break</b>	<b>Coffee Break</b>
16h30 - 18h	Cell survival models <i>João Casalta</i>	Monte Carlo modelling in radiation protection, radiation dosimetry and radiotherapy treatment planning <i>Richard Hugtenburg</i>	Radioprotection <i>Jorge Isidoro</i>

ORGANIZED BY:



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