

ADVANCED COURSE ON ONCOBIOLOGY 5 ECTS

27 — 31 JANUARY / 3 - 4 FEBRUARY

9H00 - 9H30	27 JANUARY Introduction / Hassan Bousbaa
9H30 - 11H30	Overview of Signalling, Cell Cycle, and Cancer (T1) / Hassan Bousbaa
11H45 - 14H00	Targeting Mitosis to Kill Cancer Cells (T2) / Hassan Bousbaa
9H30 - 11H45	28 JANUARY Cancer: Definition and Hallmarks (T3) / Ana Preto
12H15 - 14H00	The role of nanoencapsulation in the targeted delivery of anticancer drugs (T4) / ANDREA CUNHA
9H00 - 11H30	29 JANUARY Tumor Microenvironment and Drug Resistance (T5) / Odília Queirós
11H45 - 14H00	Altered Metabolism in Cancer (T6) / Fátima Baltazar
9H00 - 11H30	30 JANUARY Effect of Anti-Glycolytic Agents on Cancer Cell Viability and Metabolism (TP1) / Andrea Cunha & Odília Queirós
11H45 - 14H00	Cell Cycle Analysis in Cancer Cell Lines (TP2) / PATRÍCIA SILVA
9H00 - 10H30	31 JANUARY Differentiation and Cancer (T7) / Sara Ricardo
10H45 - 12H00	Differentiation in Epithelial Ovarian Cancer (T8) / Sara Ricardo
12H00 - 14H00	Evaluation of differentiation biomarkers by Immunohistochemistry (TP3) / Sara Ricardo
9H00 - 10H30	03 FEBRUARY Head and Neck Cancer: Biomarkers and Molecular Targets (T9) / Luís Monteiro
10H30 - 12H00	FISH Test for Cancer Diagnosis and Prognostication (T10) / Máximo Fraga
12H00 - 14H00	Immunohistochemical Analysis of Oral Cancer Samples (TP4) / Luís Monteiro & Máximo Fraga
9H00	04 FEBRUARY (TO SCHEDULE) Presentation and Discussion of Research Papers