

Titolo attività - Seminar Title	Docenti - Faculty	Tipologia - Teaching Methods	Crediti dottorali (CD) - Doctoral Credits	Ore di didattica frontale - Hours of teaching	Modalità di verifica (voto /idoneità) - Assessment methods (grade/eligibility)	Anno di corso - PhD course year (suggested)	Data dei seminari - Seminar Timetable	Orario dei seminari - Seminar Timetable	Argomento Seminari - Course Contents	Modalità della didattica - Teaching Mode & CLASSROOM
Seminars on biology of human ageing	Garagnani	Seminari	2	16	Idoneità	I	19-gen-26	14:00-16:00	Genetics and epigenetics of ageing; Biological and demographic features of ageing	Mista (c/o aula bianca via S. Giacomo 12 piano terra)
							26-gen-26	14:00-16:00		
							02-feb-26	14:00-16:00		
	Salvioli						09-feb-26	14:00-16:00	Theories, hallmarks and mechanisms of ageing; Immunosenescence and inflammaging as driver of ageing; Biomarkers of ageing; Features of centenarians as a model of successful ageing	
							16-feb-26	14:00-16:00		
							25-feb-26	14:00-16:00		
02-mar-26	14:00-18:00									
Seminars on Infection and immunity	Brigotti	Seminari	1	8	Idoneità	I	05-feb-26	14:00-16:00	Inflammatory cells in human pathology: dire straits for endothelial cells of the human microvasculature	Online
							19-feb-26	14:00-17:00	Epidemics and vaccines	
							26-feb-26	14:00-17:00	Wound healing: A scientific and historical perspective	
Seminars on cancer immunobiology and immunotherapy	Lollini	Seminari	2	16	Idoneità	I	10-feb-26	14.30-16.30	Tumor immunobiology and immunotherapy	Mista (c/o Aula Barbara, Padiglione 5, Ospedale)
							11-feb-26	14.30-17.30		
							12-feb-26	14.30-17.30		
	Bolognesi						12-mar-26	14:00-18:00	Plant toxins with N-glycosylase activity and their mechanisms of cytotoxicity	
							19-mar-26	14:00-18:00	Drug targeting and immunoconjugates	
Seminars on alterations of ribosome biogenesis and ribosomes in human diseases	Montanaro	Seminari	1	8	Idoneità	I	28-apr-26	14:30-16:30	Alterations of nucleolus, ribosome biogenesis, and ribosomal components in inherited and acquired disorders	Mista
							05-mag-26	14:30-16:30		
							12-mag-26	14:30-16:30		
	Penzo									
Seminars on glycopathologies and ncRNA associated diseases	Dall'Olio	Seminari	1	8	Idoneità	II	13-gen-26	14:30-16:30	Glycopathology I	Online
							14-gen-26	14:30-16:30	Glycopathology II	
							16-gen-26	14:30-16:30	Glycopathology III	
	Ferracin								Non-coding RNAs as cancer biomarkers and therapeutic targets	Mista (Aula 2 Patologia Generale e Teams)
							13-feb-26	14:00-16:00		
Seminars on novel therapeutic targets in oncology	Scotlandi, Donati, Ibrahim, Gambarotti	Seminari	1	8	Idoneità	II	17-feb-26	14:30-18:30	Prof. Davide Maria Donati: Sarcomas of the bone: clinical aspects and treatment techniques; Dr. Toni Ibrahim: The role of medical oncology: from taking care to personalized medicine; Dr. Marco Gambarotti: Histo-pathological aspects and molecular diagnostics; Prof. Katia Scotlandi: Biological aspects and the role of genetics in the design of new therapeutic treatments in sarcomas	Online
							18-feb-26	14:30-18:30		
Seminars on novel therapeutic strategies in oncology	Ferracin	Seminari	1	8	Idoneità	II	28-mag-26	14:00-17:00	Comprehensive molecular characterization of human cancers: resources from The Cancer Genome Atlas (TCGA) and related databases	Mista (aula informatica Francioni Polo Murri)
	Gallerani						24-mar-26	14:00-17:01	Circulating tumor cells	
	Pantaleo/Musolino						17-mar-26	14.30-16.30	Target therapy in breast cancer / Principles of clinical research	Online
Seminars on infectious and inflammatory osteoarticular pathology	Arciola	Seminari	1	8	Idoneità	II	06-mar-26	14:00-18:00	Biocompatibility of Implant Materials and Regenerative Medicine	Mista
									Chronic inflammation as a cause of disease with focus on osteoarticular tissue Pathology of Implant-Associated Infection	
							13-mar-26	14:00-18:00		

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Etica della ricerca e bioetica	De Panfilis	Formazione disciplinare e multidisciplinare	2	16	Idoneità	II	03-feb-26	14:30-16:30	Ethics, Clinical Ethics, Bioethics and Research ethics: terminological reference	Online
							04-feb-26	14:30-16:30	Research ethics: history and concepts	
							24-feb-26	14:30-16:30	Research ethics: ethics revision of a research project and Research ethics committee/part 1	
							26-feb-26	14:30-17:00	Research ethics: ethics revision of a research project and Research ethics committee/part 2	
							10-mar-26	14:30-17:00	Empirical Bioethics: a form of translational research	
							11-mar-26	14:30-17:00	Bedside ethics	
							25-mar-26	14:30-17:00	Ethics of AI in healthcare: an overview	
Seminars on modern oncology radiobiological therapies	Morganti	Seminari	1	8	Idoneità	II	02-feb-26	14:30-16:30	Biological basis of radiotherapy	Mista e prenotazione Aula Barbieri padiglione 30
							05-feb-26	14:30-16:30	Therapeutic interval in radiotherapy	
							19-feb-26	14:30-16:30	New technologies and AI in radiotherapy	
Stem cell transplantation in hematology and CAR-T cell therapy	Bonafè	Seminari	1	8	Idoneità	III	08-apr-26	15:00-17:00	Engineered T cells (CAR-T): basic research and development	Mista Auletta Oncoematologia
	Masetti						15-apr-26	15:00-17:00		
							21-gen-26	14:30-16:30	1) Stem Cell Transplantation: history and new frontiers. 2) Microbiota and Transplantation.	Mista
							22-gen-26	14:30-16:30		
Seminars on hematological disorders: from pathology to therapy	Pileri	Seminari	2	8	Idoneità	III	17-feb-26	14:30-16:30	1) Hodgkin and non-Hodgkin lymphatic system tumors (B and T) 2) Spatial transcriptomics	Online
				18-feb-26			14:30-16:30			
				19-feb-26			14:30-16:30			
				20-feb-26			14:30-16:30			
	Zamagni			15-gen-26			15:00-17:00	Clinical use of CAR-T cells in hematologic diseases	Online (virtuale)	
	Storci			20-mar-26			14.30-16.30	Extracellular vesicles in cell therapies of oncohematologic diseases: techniques and applications.	Mista Aula Bianca Via San Giacomo 12	
	Soverini			23-feb-26			15:00-17:00	Chronic myeloid leukemia: a paradigm of precision medicine		
Bonafè	22-apr-26	15:00-17:00	Engineered T cells (CAR-T): translational research and biomarkers							
Seminars on pathological characterization and target therapy of solid tumors	Morandi/Foschini	Seminari	2	8	Idoneità	III	08-giu-26	14:30-16:30	Clinical/pathological aspects of breast neoplasms	Mista, teams + aula A padiglione G, Ospedale Bellaria
							09-giu-26	14:30-16:30	Clinical/pathological aspects of head and neck squamous cell carcinoma	
							10-giu-26	14:30-16:30	Clinical/pathological aspects of glioma	
							11-giu-26	14:30-16:30	Applications of long read sequencing in neurological disorders	
	Lauriola			16-giu-26			14:30-16:30	Animal models for cancer therapy	Mista	
				17-giu-26			14:30-16:30	Modulation of ERBB signaling from tissue homeostasis to cancer progression		
				24-giu-26			14:30-16:30	Mechanisms of Resistance to Target Therapy		
				25-giu-26			14:30-16:30			