

## BIOLOGY AND CLINIC OF CANCER MÁSTER DEGREE

Centro de Investigación del Cáncer IBMCC (Universidad de Salamanca-CSIC) Campus Miguel de Unamuno 37007 Salamanca (España) Tel.: 923 294720 www.cicancer.org





### **ACADEMIC SCHEDULE 2023/2024**

(Approved by the Academic Committee on May 22th, 2023)

First Semester	Blocks			
OCTOBER 2 nd - NOVEMBER 3 rd	Block 1			
NOVEMBER 6 <sup>th</sup> –DECEMBER 11 <sup>th</sup>	Block 2			
DECEMBER 12 <sup>th</sup> – JANUARY 25 <sup>th</sup> , 2024	Block 3			

<u>Subjects</u>	<u>Professor</u> <u>Coordinator</u>	Semester	Block	<u>Days/hours</u>
"Practicum "Biology and Clinic of Cancer"		Annual		
"Introduction to the molecular biology of cáncer" (*)	Eugenio Santos	First	1	Monday-Friday 16:00-17.30
"Chromosomic instability, cancer, aging and cohesynopathies" (*)	Elena Llano Cuadra Alberto Martín Pendás	First	1	Monday-Thursday 15:00-16.00
"Cell división cycle regulation" (*)	María Sacristán Martín Avelino Bueno	First	1	Monday-Friday 18:00-20.00
"Introduction to the molecular medicine of cancer "	Rogelio González Sarmiento	First	2	Monday-Thursday 18:00-19.00
"Protein analysis by cytomic approaches: applications on cancer biology and clinics" (*)	J. Alberto Orfao de Matos Correia e Vale	First	2	Monday-Thursday 16:00-18.00
"Mouse models in cancer research "	Manuel A. Sánchez Martín	First	2	Monday-Thursday 19:00-20.00
"Structural, epigenetic and post- transcriptional alterations in cáncer" (*)	Mercedes Dosil Castro	First	3	Monday-Thursday 12.00-14.00
"Biophysical and molecular bases of metastasis and cell migration" (*)	Miguel Vicente Manzanares	First	3	Monday-Friday 08:30-10:30
"Intracellular signaling in cáncer" (*)	Alberto Fernández Medarde Eugenio Santos	First	3	Monday-Friday 18:00-20:00
"Clinical pharmacokinetics of anticancer drugs" (*)	Amparo Sánchez Navarro Jonás Samuel Pérez Blanco	First	3	Monday-Friday 16:00-18:00

### \* Subject taught in English



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Second Semester	Blocks		
FEBRUARY 5 <sup>th</sup> – MARCH 6 <sup>th</sup>	Block 4		
MARCH 7 <sup>th</sup> – APRIL 17 <sup>th</sup>	Block 5		

<u>Subjects</u>	<u>Professor</u> <u>Coordinator</u>	Semester	<u>Block</u>	<u>Days/hours</u>
"Bioinformatics and computational genomics in cancer research" (*)	Javier de las Rivas Sanz	Second	4	Every class in the morning
"Molecular cytogenics in oncology" (*)	Jesús Mª Hernández Rivas	Second	4	Monday-Friday 08:30-10:30
"Cell growth, cell division and cancer"	Sergio Moreno	Second	4	Monday, Wednesday, Thursday and Friday 18.00-20.00
"Anti-tumor immunotherapy: from biology to clinical applications" (*)	Julia Almeida Parra	Second	4	Monday, Wednesday, Thursday and Friday 16.00 - 18.00
"Angiogenesis regulatory mechanisms: role in the development of tumors" (*)	Alicia Rodríguez Barbero Miguel Pericacho Bustos	Second	4	Every Tuesday of block 4 16.00 - 19.00
"Molecular bases of tumor variability: Modifier genes of the susceptibility and evolution of cáncer" (*)	Jesús Pérez Losada	Second	5	Monday to Friday 16:00-18:00
"Leukemic niche and immune-effector cells"	Fermín Sánchez-Guijo Martín Sandra Muntión Olave	Second	5	Monday to Friday 08:00-09:00
"New treatments in hemopathies: from the laboratory to the clinic "	Marcos González	Second	5	Monday to Thursday 15:00-16:00
"Communication strategies for cancer research" (*)	Esther Castellano Sánchez Sandra Blanco Benavente	Second	5	Monday to Friday 18:00-20:00
Master´s Thesis		Second		

#### \* Subject taught in English

Note 1: The evaluation of each subject will be done at the end of the corresponding block

Note 2: This schedule is subjected to changes in extraordinary circumstances