

**ACADEMIC SCHEDULE 2022/2023.**

(Approved by the Academic Committee on May 12<sup>th</sup>, 2022)

<b>First Semester</b>	<b>Blocks</b>
OCTOBER 3 <sup>rd</sup> – NOVEMBER 4 <sup>th</sup>	Block 1
NOVEMBER 7 <sup>th</sup> –DECEMBER 9 <sup>th</sup>	Block 2
DECEMBER 12 <sup>th</sup> – JANUARY 26 <sup>th</sup> , 2022	Block 3

<b>Subjects</b>	<b>Professor Coordinator</b>	<b>Semester</b>	<b>Block</b>	<b>Days/hours</b>
"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 cytoimic 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**

<b>Second Semester</b>	<b>Blocks</b>
FEBRUARY 1 <sup>st</sup> – MARCH 3 <sup>rd</sup>	Block 4
MARCH 6 <sup>th</sup> – APRIL 14 <sup>th</sup>	Block 5

<b><u>Subjects</u></b>	<b><u>Professor Coordinator</u></b>	<b><u>Semester</u></b>	<b><u>Block</u></b>	<b><u>Days/hours</u></b>
"Bioinformatics and computational genomics in cancer research" (*)	Javier de las Rivas Sanz	Second	4	Every class in the morning
"Molecular cytogenetics in oncology" (*)	Jesús M <sup>a</sup> Hernández Rivas	First	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