

TRAINING PROGRAM "NUCLEAR RECEPTORS AND CANCER"

CIBERONC & NURCAMEIN

December 3rd - 4th 2019

Organizers: Alberto Muñoz & Mercedes Ricote

Venue: Auditorium- Instituto de Investigaciones Biomédicas (IIB) Madrid

December 3rd

Welcome participants/Registration

11h00 - 11h30

Welcoming Speech by the Organizers

Mercedes Ricote

CNIC

Alberto Muñoz

IIBm (CSIC-UAM)

11h30-11h40

I. Session 1: Chairman: *Paloma Pérez (IBV-CSIC)*

11h40-13h40

<i>"Thyroid hormone receptors and cancer"</i>	Ana Aranda IIBm (CSIC-UAM)
<i>"Vitamin D receptor and colon cancer"</i>	María Jesús Larriba IIBm (CSIC-UAM)
<i>"AhR in pluripotency, reprogramming and tumor progression"</i>	Pedro Fernández Salguero Universidad de Extremadura

LUNCH 13h40 – 15h00

II. Session 2: Chairman: Alberto Muñoz IIBm (CSIC-UAM)

15h00 – 17h00

<i>"Translating Androgen and Glucocorticoid structures into precision medicines against prostate cancer".</i>	Eva Estébanez- Perpiñá Universidad de Barcelona
<i>"Current clinical achievements from AR inhibition in patients with prostate cancer. Challenges in future clinical research"</i>	Teresa Alonso - Gordo Hospital Ramón y Cajal
<i>"PPARalpha and liver cancer"</i>	Guadalupe Sabio CNIC

COFFEE BREAK 17h00-17h30

III. Session 3: Chairman: Carme Caelles (Universidad de Barcelona)

17h30 – 19h00

<i>"Estrogen receptor in breast cancer"</i>	María dM Vivanco CIC bioGUNE
<i>"Retinoid X Receptors are required for maintenance of peritoneal macrophages and contribute to ovarian cancer progression"</i>	Mercedes Ricote CNIC

December 4th

Welcome participants/Registration

09h30 – 10h00

IV. Session 4: Chairman: *Antonio Castrillo* IIBm (CSIC-UAM)

10h00 – 11h30

<p><i>“LXR activation reshapes the tumor microenvironment through modulation of tumor-associated macrophage gene expression”</i></p>	<p>Annabel F Valledor Universidad Barcelona</p>
<p><i>“NR5A2 / LRH-1: an orphan transcription factor implicated in cancer”</i></p>	<p>Francisco X Real CNIO</p>

COFFEE BREAK 11h30-12h00

Flash Talks Chairman: *Ángel Nadal* (IDiBE-UMH)

12h00 – 12h45

<p><i>“Crystal structures of disease-linked Androgen Receptor mutants”</i></p>	<p>Andrea Alegre Universidad Barcelona</p>
<p><i>“LXR stimulates a metabolic switch in Tasmanian Devil Facial Tumor Disease”</i></p>	<p>Manuel Alejandro Fernández Rojo IMDEA-Food Institute</p>

Technical Secretariat: Amada Linares
Sonia Rodríguez

Scientific Committee: Ana Aranda
Annabel F Valledor
María del Mar Vivanco

<i>“STAG2 and PPARγ as drivers of luminal bladder cancer”</i>	Eleonora Lapi CNIO
<i>“Emerging roles of RXRs in malignant hematopoiesis”</i>	María Piedad Menéndez CNIC
<i>“Deciphering molecular changes in resistance to endocrine therapies”</i>	Julia San Millán CIC bioGUNE

Clausure Mercedes Ricote & Alberto Muñoz

12h45 – 13h00

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