

AYUDAS IDEAS SEMILLA AECC 2022

Adjudicatarios

Dr. Carlos Del Fresno Sánchez Instituto de investigación Biomédica Hospital Universitario La Paz-IdiPAZ	Proof-of-concept for new cancer immunotherapies targeting innate immune memory
Dra. Silvia Gómez Sebastián Universidad Autónoma de Madrid	Proof of concept for a new therapeutic approach combining NHEJ tools and oncolytic action for epidermolysis bullosa-associated squamous cell carcinoma with no current treatment and fatal prognosis
Dra. Sonia Jimeno González Centro Andaluz de Biología Molecular y Medicina regenerativa (CABIMER-CSIC)	The RNA editing DNA damage response (REDAR) as a driving force of tumour adaptation
Dr. Miguel Ángel Fernández Moreno Universidad Autónoma de Madrid	OXPHOS activity dictates the tumorigenic and metastatic capacity of cancer stem cells through extracellular vesicles
Dra. Aurora Gómez Durán Centro Singular de Investigación en Medicina Molecular y Enfermedades Crónicas – CIMUS	Mitochondrial DNA variants in oncogenesis and cancer treatment effectiveness
Dra. Montserrat Carles Farina Instituto de Investigación del Hospital La Fe de la Comunidad Valenciana-IISLAFE	3D-printing phantoms for quality assurance in multimodality imaging
Dra. María del Pilar Martín Duque Instituto de Investigación Sanitaria Aragón (IIS Aragón)	Use of CAR-T cells derived microvesicles for the diagnosis and treatment of childhood tumors.

Dra. Cristina Eguizabal

Instituto de
Investigación Sanitaria
Biocruces Bizkaia

Dual-target CAR-NKs with On- and Off-Tumour activity may override immune suppression in solid cancers: An "off the shelf" NKG2D-CD19-CAR-NK cell therapy (DUAL-CAR-NK)

Dr. Alberto Díaz Ruiz Ruiz

Instituto Madrileño de Estudios
Avanzados en Alimentación
- IMDEA Alimentación

Boosting the therapeutic potential of fasting in combination with mitochondrial inhibitors: re-shaping tumor metabolism to a cell death-end route