

# Ayuda Proyectos Generales AECC 2024

## Adjudicatarios

**Dr. David Sancho**

Centro Nacional de Investigaciones  
Cardiovasculares (CNIC)

Generation of bispecific antibodies targeting T lymphocytes and dendritic cells to increase their interaction in the tumor setting and promote anti-tumor immunity

**Dr. Lluís Espinosa**

Hospital del Mar Research Institute

Uncovering the mechanisms of fetal conversion in Cancer: Functional consequences and clinical impact.

**Dr. Francesc Posas**

Instituto de Investigación Biomédica (IRB Barcelona)

Harnessing an alternative RB1 activation mechanism for a potential breast cancer therapy

**Dra. Maite Huarte**

Cancer Center Clínica Universidad de Navarra (CIMA-CCUN)

Leveraging RNA biology to identify vulnerabilities in ovarian cancer

**Dra. Patricia Aspichueta**

Universidad del País Vasco (UPV/EHU)

Novel mechanisms for prevention and diagnosis of colorectal cancer liver metastasis: reprogramming cholesterol metabolism in hepatocytes

**Dr. Jesús María Bañales**

Instituto de Investigación Sanitaria Biogipuzkoa (IIS Biogipuzkoa)

Identifying the Danger: Multi-omics in the Path for Precision Medicine in Biliary Tract Cancer (CHOLANGIOMIC)

**Dr. José Tubio**

Centro Singular de Investigación en Medicina Molecular y Enfermedades Crónicas (CiMUS)

Exploring the impact of retrotransposon-Chimeric neoantigens on immune response for cancer therapy

**Dra. Alena Gros**

Vall d'Hebron Instituto de Oncología (VHIO)

Precision Immunotherapy: Harnessing TCR T Cell Therapies to Target Recurrent Cancer Mutations in PIK3CA and KRAS (PI-TCR ACT)

## Suplentes

**Dr. Pablo Huertas**

Universidad de Sevilla (US)

Improving radiation-induced DNA damage effect on cancer cells using chronotherapy

**Dr. Matthias Drosten**

Centro de Investigación del Cáncer (CSIC - Universidad de Salamanca)

The PEA3 protein family as a therapeutic target for KRAS-mutant lung cancer

**Dr. Juan Montero**

Universitat de Barcelona (UB)

Novel therapies to overcome therapy resistance in pediatric acute lymphoblastic leukemia

**Dra. Cristina Rodríguez**

Instituto de Investigaciones Biomédicas Sols-Morreale IIBM (CSIC-UAM)

Hypoxia Inducible Factor 2 alpha inhibitors: molecular determinants of sensitivity and biomarkers of response in renal cancer and other tumors