

List of Funded Proposals

Project title	Researcher	Host Entity	Modality
Ligand-directed tools to label endogenous GPCRs (Endolabel)	Xavier Gómez Santacana	MCS	Incoming
Development of solar thermal FO-MD-MCr system	June-Seok Choi	EURECAT	Incoming
Bioactive fractions from apple pomace	Neda Ahmadiani	CERPTA	Incoming
Integrated Electrophotonic Sensor (i-ELPHOS)	Alfredo Abelardo González Fernández	GTQ	Incoming
Tumour-on-chip: One-person-trial for drug efficacy	Joan Marc Cabot Canyelles	LEITAT	Incoming
SolidState u-batteries as miniature energy source	Juan Carlos Gonzalez Rosillo	IREC	Incoming
Microfluidic electrochemical sensor instrument	Murat Gunes	GTQ	Incoming
Adversarial Cases for Autonomous Vehicles (ARCANE)	Maciej Wielgosz	CVC	Incoming
Nano-resist	Karla Patricia Mayolo Deloisa	NANOMOL	Incoming
A Python engine for Causal Data Science	Jordi Mur Petit	DATASCIENCE	Incoming
Flexible Printed Lab-on-a-Foil personal PoC	Eloi Ramon Garcia	BIOMEMS	Outgoing + Return
Genetic implication of sperm toroid linker regions	Jordi Ribas Maynou	TECHNOSPERM	Outgoing + Return
Automated-spectral smartphone for fundus diagnosis	Francisco Javier Burgos Fernández	CD6	Outgoing + Return
Interference Measurement & Evaluation on Vehicles	Marc Pous Solà	GCEM	Outgoing + Return
Mitigation of gestational diabetes: a mobile app	Montserrat Marquès Bueno	FUNDACIO URV	Outgoing + Return
Mechanochromic antibiotic susceptibility testing	Ferran Pujol Vila	BIOMEMS	Outgoing + Return
Elevating the able to personalized homecare	Massimo Cenciarini	CREB	Incoming

Deep learning sensor fusion in scattering media	Alfredo Chávez	CD6	Incoming
Reenvisioning the potential of energy communities	Joshua David Eichman	IREC	Incoming