

# Horizonte Europa – I. ZUTABEA

**“Bikaintasun Zientzia”:  
2022an onartutako eta euskal  
erakunde batek koordinatutako  
proiektuak**

*Euskadi, auzolana, bien común*

EUSKO JAURLARITZA



GOBIERNO VASCO

## ERC proiektuak (Europako Ikerketa Batzordea)

## H. Europa: I. zutabea – Bikaintasun zientzia

Zkia.	Akronimo	Titulua	Proiektu mota	Erakundea	Finantziazio EB (euroak)
1	ESSCEvNS	Beyond the Standard Model: Coherent Neutrino Scattering at the European Spallation Source	ERC ADVANCED GRANTS	DONOSTIA INTERNATIONAL PHYSICS CENTER FUNDAZIOA	2.795.294
2	COSAS	Controlling Oxygen Selectivity at the Atomic Scale	ERC STARTING GRANTS	UNIVERSIDAD DEL PAIS VASCO/ EUSKAL HERRIKO UNIBERTSITATEA	2.345.000
3	RECODYN	Ecosystem recovery dynamics and their response to climate change and habitat fragmentation	ERC CONSOLIDATOR GRANTS	BC3 BASQUE CENTRE FOR CLIMATE CHANGE - KLIMA ALDAKETA IKERGAI ERAKUNDEA	1.999.315
4	IMAGINE adaptation	IMAGINE climate change adaptation in urban areas	ERC STARTING GRANTS	BC3 BASQUE CENTRE FOR CLIMATE CHANGE - KLIMA ALDAKETA IKERGAI ERAKUNDEA	1.499.775
5	GanESS	Gaseous detectors for neutrino physics at the European Spallation Source	ERC STARTING GRANTS	DONOSTIA INTERNATIONAL PHYSICS CENTER FUNDAZIOA	1.496.205
6	PalaeOrigins	Tracing the Epipalaeolithic origins of plant management in southwest Asia	ERC STARTING GRANTS	UNIVERSIDAD DEL PAIS VASCO/ EUSKAL HERRIKO UNIBERTSITATEA	1.436.150
7	FIH-IO	Development of a first-in-class inhibitor of FIH for cancer immunotherapy	ERC PROOF OF CONCEPT GRANTS1	BIOZIENTZIEN IKERKETA KOOPERATIBOKO ZENTROA ELKARTEA	150.000
8	ADJUVACCINE	Development of a marketable adjuvant candidate for vaccine applications	ERC PROOF OF CONCEPT GRANTS2	BIOZIENTZIEN IKERKETA KOOPERATIBOKO ZENTROA ELKARTEA	150.000
9	Nano-imaging	Nano-Biological Contrast Agent Platform for MRI Imaging	ERC PROOF OF CONCEPT GRANTS1	BIOMATERIALETAKO IKERKUNTZA KOOPERATIBOKO ZENTROA- CIC biomaGUNE	150.000

## MSCA Ekintzak (Marie Skłodowska-Curie Actions) (i)

Zkia.	Akronimo	Titulua	Proiektu mota	Erakundea	Finantziazio EB (euroak)
1	TheraTools	Innovative tools to treat and model complex cancer environments	MSCA Doctoral Networks 2021	UNIVERSIDAD DEL PAIS VASCO/ EUSKAL HERRIKO UNIBERTSITATEA	755.914
2	CINEMA	Chemistry informed machine learning in emulsion polymerization processes and products	MSCA Doctoral Networks 2021	UNIVERSIDAD DEL PAIS VASCO/ EUSKAL HERRIKO UNIBERTSITATEA	503.942
3	PolyRec	Developing sustainable, high performance polyurethanes with chemical circularity	MSCA Postdoctoral Fellowships 2021	UNIVERSIDAD DEL PAIS VASCO/ EUSKAL HERRIKO UNIBERTSITATEA	261.381
4	AiRPaDD	Advancing Reaction Platforms for Drug Discovery	MSCA Doctoral Networks 2021	UNIVERSIDAD DEL PAIS VASCO/ EUSKAL HERRIKO UNIBERTSITATEA	251.971
5	GroupConciseness	Conciseness of words in residually finite and profinite groups	MSCA Postdoctoral Fellowships 2021	UNIVERSIDAD DEL PAIS VASCO/ EUSKAL HERRIKO UNIBERTSITATEA	239.923
6	ProteNano-MAG	Eco-friendly and bioinspired protein-based synthesis of magnetic nanomaterials for advanced cancer theranostics	MSCA Postdoctoral Fellowships 2021	BIOMATERIALETAKO IKERKUNTZA KOOPERATIBOKO ZENTROA- CIC biomaGUNE	181.153
7	OXBLOLYTE	Innovative approach by developing oxygen blocking membrane electrolytes for novel solid state sodium-air batteries	MSCA Postdoctoral Fellowships 2021	ENERGIA ALTERNATIBOEN IKERKETA KOOPERATIBOKO ZENTROA, CIC ENERGIGUNE FUNDAZIOA	181.153
8	GRAPHICS	Integrated analysis of air pollution, human health and income inequality for alternative climate change scenarios.	MSCA Postdoctoral Fellowships 2021	BC3 BASQUE CENTRE FOR CLIMATE CHANGE - KLIMA ALDAKETA IKERGAI ERAKUNDEA	181.153
9	MELA	Mechanisms of Early Language Acquisition	MSCA Postdoctoral Fellowships 2021	BCBL BASQUE CENTER ON COGNITION BRAIN AND LANGUAGE	181.153



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# Europako Zientzia Bikainaren I. Zutabea parte hartu duten euskal erakundeen 18en zerrenda



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# 18en partehartzaileen zerrenda 1. zutabean

Zkia.	Erakundea	Finantz. (€)	Partehartzaile zkia.	Lider zkia.
1	UNIVERSIDAD DEL PAIS VASCO/ EUSKAL HERRIKO UNIBERTSITATEA	7.002.025	23	12
2	DONOSTIA INTERNATIONAL PHYSICS CENTER FUNDAZIOA	4.521.499	3	2
3	BC3 BASQUE CENTRE FOR CLIMATE CHANGE - KLIMA ALDAKETA IKERGAI ERAKUNDEA	3.861.396	5	4
4	NANOZIENTZIEN IKERKETA KOOPERATIBOKO ZENTROA, CIC NANOGUNE	1.086.540	4	2
5	BIOMATERIALETAKO IKERKUNTZA KOOPERATIBOKO ZENTROA- CIC biomaGUNE	583.124	3	2
6	IKUSIZKO ELKARRERAGINEKO ETA KOMUNIKAZIOETAKO TEKNOLOGIEN ZENTROA VICOMTECH	525.125	1	0
7	BIDONOSTIA INSTITUTOA ERAKUNDEA	503.942	1	0
8	BIOZIENTZIEN IKERKETA KOOPERATIBOKO ZENTROA ELKARTEA	350.000	3	2
9	BCAM - BASQUE CENTER FOR APPLIED MATHEMATICS	251.971	2	0

# 18en partehartzaileen zerrenda 1. zutabean

Zkia.	Erakundea	Finantz. (€)	Partehartz. zkia.	Lider. zkia.
10	ENERGIA ALTERNATIBOEN IKERKETA KOOPERATIBOKO ZENTROA, CIC ENERGIGUNE FUNDAZIOA	231.153	3	1
11	BCBL BASQUE CENTER ON COGNITION BRAIN AND LANGUAGE	181.153	1	1
12	CEIT IKERKUNTZA ZENTROA	128.800	1	0
13	SIMUNE ATOMISTICS SL	125.986	2	0
14	TECNALIA RESEARCH & INNOVATION FUNDAZIOA	110.400	1	0
15	ESPALAZIO BIDEZKO NEUTROIEN ITURRI EUROPARRAREN EGOITZA ESPANOLA ERAIKITZEKO, EKIPATZEKO ETA USTIATZEKO PARTZUERGOA	62.083	1	0
16	ARANZADI ZIENTZI ELKARTEA	28.000	1	0
17	GERNIKA BAKEAREN MUSEOA 1937 FUNDAZIOA	27.600	1	0
18	DEUSTUKO ELIZAREN UNIBERTSITATEA ERAKUNDE ERLIJIOSOA	18.400	1	0



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*Talentua garatuz, auzolana*

