



HELLENIC REPUBLIC  
MINISTRY OF DEVELOPMENT  
GENERAL SECRETARIAT FOR RESEARCH AND INNOVATION  
**HELLENIC FOUNDATION FOR RESEARCH & INNOVATION**

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**H.F.R.I. 09/12/2025**  
**Protocol Number: 117056**

## **FUNDING LISTS OF THE PROPOSALS**

**Submitted in the Scientific Areas**

**Life Sciences (SA. 3)**

**Environment and Energy (SA. 8)**

**4th Call for H.F.R.I. Research Project to support Postdoctoral Researchers**

The evaluation process of the Proposals submitted in the framework of the 4th Call for H.F.R.I. Research Project to support Postdoctoral Researchers (Decision No. 84553/11.04.2024) has been concluded.

Subsequent to the issuance of Decision No. 116860/05.12.2025 and No. 116861/05.12.2025 of the 214th Meeting of the S.C. of the H.F.R.I. on the approval of the publication of the evaluation results of the final ranking lists of the evaluation of the Proposals submitted under the Call mentioned above and of the Funding Award Decision No. 117019/08.12.2025 of the Director of the H.F.R.I. (IUN: Ψ3ΔΓ46M77Γ-09Φ), below is the **List of the Proposals suggested for funding** based on their ranking in the Final Ranking Table and the available budget.

FUNDING LIST					
Life Sciences (SA. 3)					
A/N	Proposal No.	Title	Principal Investigator - Postdoctoral Researcher Name	Host Institution	Approved budget (€)
1.	28294	Deciphering CAF Heterogeneity and Plasticity in Pancreatic Tumor Microenvironment	SKOUFOS GEORGIOS	UNIVERSITY OF THESSALY	83.642,00 €
2.	29183	Immune Effects of Targeted Pathway Inhibitors on T cells of Patients with Chronic Lymphocytic Leukemia	VLACHONIKOLA ELISAVET	CENTRE FOR RESEARCH AND TECHNOLOGY HELLAS (CERTH)	99.500,00 €
3.	28272	Unravelling the Role of Mitochondrial Homeostasis in Multiple System Atrophy Pathogenesis	MAVROEIDI PANAGIOTA	BIOMEDICAL RESEARCH FOUNDATION ACADEMY OF ATHENS (BRFAA)	99.500,00 €
4.	29107	Epigenetics of Bladder Cancer Evolution	KARAGIANNIS DIMITRIOS	BIOMEDICAL RESEARCH FOUNDATION ACADEMY OF ATHENS (BRFAA)	99.490,00 €
5.	28738	Integrative structural investigation of macroH2A nucleosomes and definition of the mechanistic insights that involve	KYRILIS FOTIOS	NATIONAL HELLENIC RESEARCH FOUNDATION	99.437,00 €

		them in altering transcription profiles			
6.	28406	The role of m6A RNA methylation in the pathogenesis of systemic sclerosis	VLACHOGIANNIS NIKOLAOS	NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	98.505,00 €
7.	28742	Delineating the contribution of transcription stress in selective neurodegeneration	STRATIGI KALLIOPI	FOUNDATION FOR RESEARCH AND TECHNOLOGY- HELLAS (FORTH)	99.490,00 €
8.	28279	The actionable potential of the RNA helicase eIF4A3 in cancer	KANELLIS DIMITRIS	FOUNDATION FOR RESEARCH AND TECHNOLOGY- HELLAS (FORTH)	98.505,00 €
9.	28125	Clarifying the interplay of liver – brain axis in Stress and Alzheimer’s disease	GIANNISIS ANDREAS	NATIONAL CENTRE FOR SCIENTIFIC RESEARCH "DEMOKRITOS"	99.499,00 €
10.	28694	Turning up mitophagy to tackle Tau-induced pathology	TSAKIRI ELENI	NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	99.500,00 €
11.	29148	REplication defects dictating the IMMUne landscape of solid Tumors	PANAGOPOULOU MARIA	UNIVERSITY OF PATRAS	98.862,00 €
12.	28980	Innovative Lung Cancer Immunotherapy via mRNA-Encoded Interleukins and RBC-Hitchhiking	YAREMENKO OLEKSII	ARISTOTLE UNIVERSITY OF THESSALONIKI	99.500,00 €
13.	29102	Investigation of IGF- binding protein like-1 as an emerging neuroprotective target against neurodegeneration	LEANDROU EMMANOUELA	NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	99.492,00 €
14.	29229	Optimizing Antifungal Therapy Against Candida Auris	BEREDAKI MARIA-IOANNA	NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	98.335,00 €

15.	28787	Mining the Planetary Viral Metagenome with Scalable Bioinformatics	BALTOUMAS FOTIS	BIOMEDICAL SCIENCES RESEARCH CENTRE ALEXANDER FLEMING	99.490,00 €
16.	28378	Responses in urban adaptation and evolution: an integrated approach	TOLI ELISAVET- ASPASIA	UNIVERSITY OF IOANNINA	92.507,00 €
17.	28182	Small Extracellular vesicles, as molecular carriers for treating neurodegeneration	MELACHROINO KATERINA	BIOMEDICAL RESEARCH FOUNDATION ACADEMY OF ATHENS (BRFAA)	99.500,00 €
18.	29062	Trapping Invisible proTein complexes to discover new tHerApies in ovarian CANcer	PAPADOURAKIS MICHAIL	HELLENIC MEDITERRANEAN UNIVERSITY	95.164,00 €

**FUNDING LIST**
**Environment and Energy (SA. 8)**

A/N	Proposal No.	Title	Principal Investigator - Postdoctoral Researcher Name	Host Institution	Approved budget (€)
1.	28284	Global country-to-country exchanges of anthropogenic ozone pollution and the associated health burdens	AKRITIDIS DIMITRIS	ARISTOTLE UNIVERSITY OF THESSALONIKI	79.553,00 €
2.	29014	Avian movement landscapes in a fragmented sky	BOUNAS ANASTASIOS	UNIVERSITY OF IOANNINA	92.752,00 €
3.	28909	Fluid-induced earthquakes: diffusion properties and associated mechanisms	MICHAS GEORGIOS	NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	81.400,00 €

4.	28850	Understanding the new particle formation in the Eastern Mediterranean through Innovative high resolution measurements of aerosol gaseous precursors	KALKAVOURAS PANAYIOTIS	NATIONAL OBSERVATORY OF ATHENS	99.682,00 €
5.	29034	Earth Observation for Mediterranean Sea biogeochemistry - Dust Soluble Iron Fertilization	PROESTAKIS EMMANOUIL	TECHNICAL UNIVERSITY OF CRETE	76.560,00 €
6.	28318	Lead immobilization for safe-to-use perovskite solar cells	GKINI KONSTANTINA	NATIONAL CENTRE FOR SCIENTIFIC RESEARCH "DEMOKRITOS"	99.935,00 €
7.	28155	Scenario building for an equitable and sustainable urban mobility future. A geospatial and multicriteria approach	TSIGDINOS STEFANOS	NATIONAL TECHNICAL UNIVERSITY OF ATHENS	59.950,00 €
8.	28608	Durable and Reliable Innovative PGM-free Catalysts for Efficient H2 Fuel Cells	MARTINAIIOU IOANNA	FOUNDATION FOR RESEARCH AND TECHNOLOGY- HELLAS (FORTH)	99.440,00 €
9.	29172	Hydrogen (H2) extraction from ammonia through highly efficient thermocatalytic decomposition pathways	MYTAFIDES CHRISTOS	TECHNICAL UNIVERSITY OF CRETE	98.745,00 €
10.	28304	Assessing the Air Quality and Climate Impact of Shipping Emissions Reductions	LIORA NATALIA	ACADEMY OF ATHENS	98.142,00 €

An electronic letter of approval will be sent to the Principal Investigators of the proposals to be funded, inviting them to submit to the [H.F.R.I. Web Portal](#) the required supporting documents for issuing the Funding Award Decision in accordance with the [Call for Action](#) (Decision No. 86608/20.05.2024 of the Director of the H.F.R.I., 1st Amendment, IUN: ΠΣΩΝ46Μ77Γ-Ω5Η).

**The Director of the Hellenic Foundation for Research and Innovation**

**Dr Aikaterini Kouravelou**