

H.F.R.I. 22/12/2023

Protocol Number: 77022



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

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**ANNOUNCEMENT OF THE FINAL RANKING OF THE PROPOSALS SUGGESTED
FOR FUNDING**

In the Thematic Area

(T.A.2) “Life Sciences”

Sub-action 2 “Funding Projects in Leading Edge Sectors”

“Basic Research Funding (Horizontal support for all Sciences), National Recovery and Resilience Plan (Greece 2.0)”

The Action is implemented under the National Recovery and Resilience Plan “Greece 2.0” with funding from the European Union - NextGenerationEU



**Funded by the
European Union**
NextGenerationEU

The evaluation process of the proposals submitted within the framework of the Call “Basic Research Funding (Horizontal support for all Sciences),” which is funded by the Recovery and Resilience Facility Agency under the Action “Promotion of Basic and Applied Research” with code 16618 (MIS: 5163923) and the Hellenic Foundation for Research and Innovation (H.F.R.I.) as Implementing Entity, has been completed.

Following the Funding Decision No. 77016/22.12.2023 of the Director of the H.F.R.I. (IUN: ΨATH46M77Γ-6PB), below is the **final ranking of the proposals suggested for funding in the Thematic Area “Life Sciences” (T.A.2)**, based on their ranking in the Final Ranking Tables and the available budget.

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 [Management and Implementation Guide of the Action](#) (Decision No. 69237/03.07.2023 issued by the Director of the Hellenic Foundation for Research and Innovation, IUN: 9B7046M77Γ-ΠΤΘ, Corrected Copy).

In case of a Proposal withdrawal or failure to submit all the required documents, the Proposal following the last Proposal to be funded in the Thematic Area will be eligible for funding, according to the corresponding Final Ranking Table.

FINAL RANKING OF THE PROPOSALS
«LIFE SCIENCES» THA.2

A/A	Proposal Number	Title	PI Name/Surname	Host Institution	Collaborating Beneficiaries	Approved Budget (€)
1.	15511	Single biomarker characterization for the cure of Autoimmunity	SPILIANAKIS CHARALAMPOS	UNIVERSITY OF CRETE	-	263.200,00
2.	16035	Next-generation monitoring and mapping tools to assess marine ecosystems and biodiversity	MAZARIS ANTONIOS	ARISTOTLE UNIVERSITY OF THESSALONIKI	UNIVERSITY OF THE AEGEAN NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS HELLENIC AGRICULTURAL ORGANIZATION (ELGO)- "DIMITRA" FOUNDATION FOR RESEARCH AND TECHNOLOGY-HELLAS (FORTH)	400.000,00
3.	15546	Delineating the impact of DNA damage on Neuroinflammation during Aging	GARINIS GEORGIOS	UNIVERSITY OF CRETE	FOUNDATION FOR RESEARCH AND TECHNOLOGY-HELLAS (FORTH)	400.000,00
4.	15999	Decoding the Human Antiviral Response	THANOS DIMITRIS	BIOMEDICAL RESEARCH FOUNDATION OF ACADEMY OF ATHENS	-	354.133,00
5.	15161	Epigenetics and Oxidative DNA Damage	KLINAKIS APOSTOLOS	BIOMEDICAL RESEARCH FOUNDATION OF ACADEMY OF ATHENS	-	304.920,00

6.	15276	Modeling Transcription: an integrated approach to understand cancer-specific gene expression programs.	TALIANIDIS IOANNIS	FOUNDATION FOR RESEARCH AND TECHNOLOGY-HELLAS (FORTH)	-	400.000,00
7.	15828	Deciphering the role of Cancer Associated Fibroblasts in immunotherapy resistance and tumor metastasis	VERGINIS PANAGIOTIS	FOUNDATION FOR RESEARCH AND TECHNOLOGY-HELLAS (FORTH)	TECHNICAL UNIVERSITY OF CRETE	321.800,00
8.	16779	Rational Identification and Evaluation of Antifungals Targeting Quiescent Cells	SOPHIANOPOULOU VICKY	NATIONAL CENTRE FOR SCIENTIFIC RESEARCH "DEMOKRITOS"	-	400.000,00
9.	14772	Investigation of the protective roles of caloric restriction mimetics in myelin disruption via a novel, non-invasive advanced imaging approach	KARAGOGEOS DOMNA	FOUNDATION FOR RESEARCH AND TECHNOLOGY-HELLAS (FORTH)	-	399.970,00
10.	16255	Dissecting the role of endothelium as regulator and predictor of diabetes-related heart failure	CHATZIGEORGIU ANTONIOS	NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	-	399.850,00
11.	14803	OPloid-induced AUTOphagy, NEURonal plasticity and stress-related behavioral Disorders	GEORGOUSI ZAFEIROULA	NATIONAL CENTRE FOR SCIENTIFIC RESEARCH "DEMOKRITOS"	UNIVERSITY OF PATRAS NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	388.010,00
12.	14941	Mechanisms of cognitive flexibility across primates,	GRIGORIOU GEORGIA	UNIVERSITY OF CRETE	FOUNDATION FOR RESEARCH AND	400.000,00

		rodents and machines			TECHNOLOGY-HELLAS (FORTH)	
13.	14779	The Genomics of the CrEtan population through hiStory and timE, shaping inflammation and immUne homeoStasis	POULAKAKIS NIKOLAOS	FOUNDATION FOR RESEARCH AND TECHNOLOGY-HELLAS (FORTH)	UNIVERSITY OF CRETE	399.987,00
14.	14874	DEconvolution of the cellular and molecular networks of antigen-presenting Cancer-Associated Fibroblasts (CAF).	TSOUMAKIDOY MARIA	BIOMEDICAL SCIENCES RESEARCH CENTRE ALEXANDER FLEMING	-	320.000,00
15.	15009	Molecular Mechanisms of Vessel Morphogenesis	MURPHY CAROL	FOUNDATION FOR RESEARCH AND TECHNOLOGY-HELLAS (FORTH)	UNIVERSITY OF IOANNINA	399.999,00
16.	15085	A novel role for axial progenitors in heart development and regeneration	CHATZISTERGOS KONSTANTINOS	ARISTOTLE UNIVERSITY OF THESSALONIKI	CENTRE FOR RESEARCH AND TECHNOLOGY HELLAS	400.000,00
17.	15204	Elucidating the interplay and anxiety disorders: Focus on brain and oocyte mitochondria dynamics	FILIOU MICHAELA	FOUNDATION FOR RESEARCH AND TECHNOLOGY-HELLAS (FORTH)	UNIVERSITY OF IOANNINA	245.448,00
18.	15529	Elucidating the impact of apolipoprotein E and metabolic comorbidities on the pathogenesis of Alzheimer's Disease	KARDASIS DIMITRIOS	FOUNDATION FOR RESEARCH AND TECHNOLOGY-HELLAS (FORTH)	NATIONAL CENTRE FOR SCIENTIFIC RESEARCH "DEMOKRITOS"	400.000,00
19.	15565	Life in the TWilight: New Knowledge on the bioLogy and Ecology of the	SOMARAKIS STYLIANOS	HELLENIC CENTRE FOR MARINE RESEARCH	UNIVERSITY OF PATRAS	399.400,00

		mesopelagic zone in the context of global change				
20.	16238	Targeting NR5A2 gene regulatory network as a novel therapeutic approach for aggressive brain tumors	POLITIS PANAGIOTIS	BIOMEDICAL RESEARCH FOUNDATION OF ACADEMY OF ATHENS	BIOMEDICAL SCIENCES RESEARCH CENTRE ALEXANDER FLEMING NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	400.000,00
21.	16975	An interspecies molecular resolution of the role of odorant vibrations in olfaction	SKOULAKIS EFTHIMIOS	BIOMEDICAL SCIENCES RESEARCH CENTRE ALEXANDER FLEMING	-	311.758,00
22.	16044	Improving the sustainability of malaria vector control	VONTAS IOANNIS	FOUNDATION FOR RESEARCH AND TECHNOLOGY-HELLAS (FORTH)	NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	400.000,00
23.	16399	Deciphering the role of glial autophagy in neurophysiology and ageing using in vivo chemo-optogenetics	TAVERNARAKIS NEKTARIOS	FOUNDATION FOR RESEARCH AND TECHNOLOGY-HELLAS (FORTH)	-	400.000,00
24.	16194	Time-Resolved Phageomics: Exploring the potential of phage therapy in allergy and asthma	PAPADOPOULOS NIKOLAOS	NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	AGRICULTURAL UNIVERSITY OF ATHENS	375.827,00
25.	16710	Cutting-edge therapies for skin inflammation	SOTIROPOULOU GEORGIA	UNIVERSITY OF PATRAS	ARISTOTLE UNIVERSITY OF THESSALONIKI	400.000,00
26.	16718	Investigating the Regenerative Potential of Platelet-Rich Plasma in	SIMOPOULOU MARIA	NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	BIOMEDICAL SCIENCES RESEARCH CENTRE	399.801,00

		Diminished Ovarian Reserve			ALEXANDER FLEMING	
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