



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

H.F.R.I. 71354

Protocol Number: 09/07/2023

Address: 185 Syggrou Ave. & 2 Sardeon St., PC 17121, Nea Smyrni, Athens
Website: www.elidek.gr
Email: grants.rrf@elidek.gr
Telephone: 210 6412410, 210 6412420

ANNOUNCEMENT OF THE RANKING OF THE PROPOSALS SUGGESTED FOR FUNDING

in the Scientific Area

S.A.5. “Mathematics and Information Sciences”

Sub-action 1 “Funding New Researchers”

“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 under the Call “**Funding of Basic Research (Horizontal support for all Sciences)**,” which is being funded by the Recovery and Resilience Facility Agency under the Action “Promotion of Basic and Applied Research” (measure ID 16618; MIS: 5163923) and the Hellenic Foundation for Research and Innovation (H.F.R.I.) as Implementing Entity, has been concluded.

Subsequent to the issuance of the Funding Award Decision No. 71328/06.09.2023 by the Director of the H.F.R.I. (IUN: ΨΑΙΩ46Μ77Γ-Γ0Ε) below is the **Final Ranking of the Proposals Suggested for Funding in the Scientific Area 5 (S.A.5) “Mathematics and Information Sciences,”** based on their classification 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: 9B7046Μ77Γ-ΙΤΘ, 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 Scientific Area will be eligible for funding, according to the corresponding Final Ranking Table of the Scientific Area.

FUNDED PROJECTS					
S.A.5 MATHEMATICS AND INFORMATION SCIENCES					
A/A	Proposal Number	Title	PI Name/Surname	Host Institution	Approved Budget (€)
1.	14952	Critical scaling coefficients in second order PDE	SAKELLARIS GEORGIOS	ARISTOTLE UNIVERSITY OF THESSALONIKI	105.000,00
2.	16116	Next-Generation ASP: Foundations of Novel Logical Formalisms for Knowledge Representation	CHARALAMPIDIS EVANGELOS	HAROKOPIO UNIVERSITY	HAROKOPIO UNIVERSITY
3.	17048	Automated Printed Neural Network via Software-Hardware Approximation and Codesign for Machine Learning Classification in Printed Electronics	ZERVAKIS GEORGIOS	UNIVERSITY OF PATRAS	123.000,00

4.	15445	Geometric Functional Analysis and High Dimensional Probability	MPRAZITIKOS SILOUANOS	UNIVERSITY OF CRETE	150.000,00
5.	15706	Runtime Verification for Internet of Things Architectures	TSIGKANOS CHRISTOS	INSTITUTE OF ACCELERATING SYSTEMS AND APPLICATIONS (IASA)-NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	150.000,00
6.	15659	Symmetrizing and Markov Traces on Algebras	CHLOUVERAKI MARIA	NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	150.000,00
7.	15010	Semantically Conscious, Conversation-based, Chatbot Services for Migrants	MEDITSKOS GEORGIOS	ARISTOTLE UNIVERSITY OF THESSALONIKI	150.000,00
8.	16097	Elliptic Systems of Phase Transition type on the Plane - Junctions and Vortices	SMYRNELIS PANAGIOTIS	ΕΘΝΙΚΟ ΚΑΙ ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ	150.000,00

The Director of the Hellenic Foundation for Research and Innovation

Dr Aikaterini Kouravelou