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Project Code: 76378

Thessaloniki, 16/07/2024 Ref. No. Call: 172188/2024

TO BE PUBLISHED ONLINE

CALL FOR EXPRESSION OF INTEREST

(For submission of proposals for the conclusion of a project lease contract)

The Research Committee (Special Account for Research Funds) of Aristotle University of Thessaloniki (ELKE AUTh), in the framework of the project "COMFORTAGE-Prediction, Monitoring and Personalized Recommendations for Prevention and Relief of Dementia and Frailty" funded by the European Union, under European Commission Horizon 2021-2027, with Academic Head Prof. Panagiotis D Bamidis, invites candidates to submit proposals for **four (4) positions** as described below, through the award of a project contract, starting from the signing of the contract until 31/12/2027 and with a total anticipated remuneration 170.000 € (VAT and taxes included).

The contracts can be extended in case of extension of the project, until the new end date and within the approved limits of its budget and up to the amount of 20.000€ (5000€/per contract.)

One (1) person / Medical graduate with a specialization in Cardiology / up to €30.000/ until 31/12/2027 (extension amount up to €5.000)

1. Project Description (A)

The selected person will be active in the following subject under the guidance, supervision, and control of the scientific manager and as a member of the project team:

- They will lead the development, validation, and evaluation of innovative healthcare models and tools in real clinical scenarios for cardiology patients. This role is critical for assessing the practical application and effectiveness of the technologies we will develop.
- They will ensure the smooth integration of new technologies into existing clinical workflows and coordinate these activities with clinical partners.
- They will validate the real Clinical Scenarios to design and implement validation protocols and collaborate with other healthcare professionals to collect data from cardiology patients and feedback from actual cases.
- They will ensure compliance of clinical trials with clinical standards and ethical and regulatory requirements.
- They will develop evaluation frameworks considering multiple parameters such as the accuracy of results, the operational speed of the tools to be created, the analysis of collected data, the reliability of the technologies to be tested, their user-friendliness, and cost-effectiveness compared to existing methods.
- They will prepare and deliver detailed reports on the above.

The above activities will be implemented within the following work packages:

WP6 [Use Cases Adaptation, Validation, and Evaluation]

2. Required Qualifications

- University Degree in Medicine
- Specialization in Cardiology.
- Good knowledge of the English language (B2)

3. Additional Qualifications

- Doctoral degree in a field related to prevention and diagnosis in cardiology.
- Research experience* in designing, organizing, and evaluating pilot trials in research projects related to cardiology cases.
- Publications in international scientific journals on topics related to innovative interventions in cardiology patients.
- Presentations at international scientific conferences on topics related to innovative interventions in cardiology patients.
- Additional knowledge of the English language.

4. Qualifications Assessment

	Qualifications criteria	Credits
	Qualifications of terria	(Researchers)
1	PhD	400
2	Experience* (per month) -84 months max	7 (per month)
3	Publications in scientific journals (per publication) – 6 max	40 (per publication)
4	Announcements in scientific conferences (per announcement) – 6 max	15 (per announcement)
5a	English language (Level C2)	70
5b	English language (Level C1)	50

All the qualifications listed above are in relevance with the project requirements and objectives.

One (1) person / Holder of a Master's degree in Medical Informatics / up to €30.000/ until 31/12/2027 (extension amount up to €5.000)

1. Project Description (B)

The selected person will be active in the following subject under the guidance, supervision, and control of the scientific manager and as a member of the project team:

- In managing ethical issues, regulatory compliance, and coordinating pilot trials according to ethical frameworks.
- In collaborating with the relevant University Committees regarding the legal and ethical framework of the project's activities, ensuring compliance with applicable laws and regulations (e.g., GDPR, EU legislation), and addressing issues of ethical management, safety, and privacy related to personal data.
- In writing protocols for approval by the IRB and the project's Ethics Committee. Monitoring and evaluating the status and progress of pilot applications and implementing the ethical requirements set in close collaboration with the task leader of WP6.
- In monitoring clinical scenarios in WP6 and evaluating the data collected regarding the vulnerability
 of the elderly and dementia, emphasizing the cardiology scenario. Scalable management of big data
 and interpretable models for the data generated by the technologies developed by the project.
 Designing and implementing a holistic approach to health technology assessment. Identifying
 appropriate metrics and indicators for assessing the project's achievements. Data analysis and
 deriving meaningful conclusions.
- In collaborating with stakeholders in the healthcare sector and facilitating dialogue and knowledge
 exchange among interested parties. In managing and implementing our project's effective strategic
 dissemination, communication, and exploitation activities. This role is critical to the success and
 impact of the project at both European and global levels.

The above activities will be implemented within the following work packages:

WP1 [Project Management and Administration]

WP6 [Use Cases Adaptation, Validation, and Evaluation]

WP7 [Health Technology and Impact Assessment]

WP8 [Dissemination, Exploitation, Standardization and Adoption]

2. Required Qualifications

- University Degree in Sciences.
- Master's degree in medical informatics.
- Research experience* of 12 months in coordinating, managing, and evaluating research trials and data for health technology applications.
- Good knowledge of the English language (B2)

3. Additional Qualifications

- Research experience* in protecting and evaluating data from research studies for technological
 applications in health, as well as disseminating and utilizing these results.
- Seminars and training on ensuring compliance with legal, ethical, protocol adherence, and harmonization
 of procedures in research pilot trials.
- Publications in international scientific journals on topics related to innovative interventions in special population groups.
- Announcements at international scientific conferences on topics related to innovative interventions in special population groups.
- Additional knowledge of the English language.

4. Qualifications Assessment

	Qualifications criteria	Credits (Researchers)
1	Experience (per month) -72 months max Note: only months beyond the Required Experience are graded	7 (per month)
2	Seminars - Trainings (per hour) – 300 hours max or 5 max	0,25 per hour or 15 per seminar
3	Publications in scientific journals (per publication) – 6 max	40 (per publication)
4	Announcements in scientific conferences (per announcement) – 6 max	15 (per announcement)
5a	English language (Level C2)	70
5b	English language (Level C1)	50

All the qualifications listed above are in relevance with the project requirements and objectives.

1 person / PhD in Mass Media / up to €60.000/ until 31/12/2027 (extension amount up to €5.000)

1. Project Description (C)

The selected person will be active in the following subject under the guidance, supervision, and control of the scientific manager and as a member of the project team:

- Manage and implement effective strategic dissemination, communication, and exploitation activities to increase awareness, boost acceptance, promote the adoption of the project's solutions and results, facilitate knowledge transfer, and support further adoption at the EU and global levels.
- Develop an action plan that will consider dissemination actions to raise awareness, actions targeting stakeholder groups to understand the project's goals, promoting collaboration activities among communities and all stakeholders involved in the Health and Care sectors, and disseminating all project results to the relevant stakeholders.
- Develop a plan for all communication and dissemination media (print and electronic materials). Coordinate all partners in preparing a schedule of actions and monitoring the impact of dissemination activities. All partners will collaborate under the candidate's supervision to achieve objectives, maintain the website, and produce newsletters on their websites and social media profiles.
- Work on the project's business planning to promote innovation and sustainability in integrated health and social care.
- Take charge of developing, organizing, and implementing the dissemination of project results through the co-creation processes of living labs and their innovation in health. Develop evidence-based and patient-

- centered pathways through the living labs in collaboration with the responsible party of Work Package 5 (WP5).
- Propose ways to exploit and analyze value to support the reuse of results in collaboration with the responsible party of WP5 of the project.
- Evaluate the ecosystem created within the project's framework and coordinate opportunities for process standardization and developing partnerships with relevant entities.

The above activities will be implemented within the following work packages:

WP5 [People-centric Training and Educational Platform for Creating Awareness & Change] **WP8** [Dissemination, Exploitation, Standardization and Adoption]

2. Required Qualifications

- · University Degree in Journalism and Mass Media
- · Doctoral degree in Journalism and Mass Media
- Research experience* of 12 months in evaluating and promoting research results, developing strategies for creating ecosystems, and engaging stakeholders in health issues for vulnerable populations.
- Research experience* of 6 months in disseminating and utilizing results related to living lab processes in health
- Good knowledge of the English language (B2)

3. Additional Qualifications

- Master's Degree related to specialization in Information Systems
- Additional research experience* in evaluating and promoting research results and developing strategies for creating ecosystems and engaging stakeholders in health issues for vulnerable populations
- Additional research experience* in disseminating and utilizing results related to living lab processes in health
- Research experience* in organizing and evaluating pilot trials in projects focused on health interventions for vulnerable populations
- Publications in international scientific journals on topics related to new technologies in health
- Presentations at international scientific conferences on topics related to new technologies in health
- Additional knowledge of the English language.

4. Qualifications Assessment

	Qualifications criteria	Credits (Researchers)
1	Master's degree	200
2	Experience (per month) -66 months max Note: only months beyond the Required Experience are graded	7 (per month)
3	Publications in scientific journals (per publication) – 6 max	40 (per publication)
4	Announcements in scientific conferences (per announcement) – 6 max	15 (per announcement)
5a	English language (Level C2)	70
5b	English language (Level C1)	50

All the qualifications listed above are in relevance with the project requirements and objectives.

One (1) person / Master's degree in Educational Sciences and Learning Technologies/ up to €50.000/ until 31/12/2027 (extension amount up to €5.000)

1. Project Description (D)

The selected person will be active in the following subject under the guidance, supervision, and control of the scientific manager and as a member of the project team:

- Develop educational materials and continuous learning programs to enhance the cognitive abilities of elderly individuals with vulnerabilities and cognitive impairments (dementia). Ensure the content is updated and relevant.
- Design specialized programs for different target groups: citizens, public/private health policymakers, health professionals, caregivers, and healthcare organizations.
- Develop educational materials that address existing professional needs and design innovative educational interventions to improve participants' digital skills.
- Collaborate with the project's pilot trial managers to raise awareness, educate users, and organize the
 corresponding types of workshops. Develop and propose strategies for effectively transmitting knowledge
 to elderly users.
- Design and implement social and collaborative learning approaches utilizing the project's technologies and applying co-creation methodologies of living labs (Living Labs). Organize and co-design research processes in a living lab environment.
- Collect and analyze data (qualitative and quantitative) to understand the use of the produced technological interventions.
- Design new social support interventions by creating innovative approaches to promote social participation and propose strategies to reduce loneliness among elderly individuals with vulnerabilities and cognitive declines.

The above activities will be implemented within the following work packages:

WP5 [People-centric Training and Educational Platform for Creating Awareness & Change] **WP6** [Use Cases Adaptation, Validation, and Evaluation]

2. Required Qualifications

- University Degree in Educational Sciences.
- Master's degree in Educational Sciences and Learning Technologies
- Research experience* of 12 months related to educational programs for older adults using innovative technologies
- Good knowledge of the English language (B2)

3. Additional Qualifications

- Additional research experience* in educational programs and pilot trials using technological applications for the education of vulnerable populations
- Research experience* in processes and environments of living labs
- Seminars and training on the education of vulnerable populations using new technologies.
- Publications in international scientific journals on topics related to innovative interventions in special population groups.
- Announcements at international scientific conferences on topics related to innovative interventions in special population groups.
- Additional knowledge of the English language.

4. Qualifications Assessment

	Qualifications criteria	Credits (Researchers)
1	Experience (per month) -72 months max Note: only months beyond the Required Experience are graded	7 (per month)
2	Seminars - Trainings (per hour) – 300 hours max or 5 max	0,25 per hour or 15 per seminar

3	Publications in scientific journals (per publication) – 6 max	40 (per publication)
4	Announcements in scientific conferences (per announcement) – 6 max	15 (per announcement)
5a	English language (Level C2)	70
5b	English language (Level C1)	50

All the qualifications listed above are in relevance with the project requirements and objectives.

5. Required Documents:

- 1. Submission of Proposal Statement (see appendix)
- 2. Detailed table data for the proof of experience, if needed (see appendix)
- 3. Detailed Curriculum Vitae
- 4. Copies of the Degrees

Special cases:

- a) In cases where the degree grade is a qualification/criterion and is not indicated on the relevant copy of the degree, the transcript of records should be submitted in addition, otherwise the specific qualification requested will not be marked.
- b) Postgraduate and PhD students should submit a recent certificate (within the last three months) from the relevant University Department, showing that they have the relevant status (postgraduate/PhD student) at the time of submission of the proposal,
- c) If the scientific field/specialisation is not evident from the degree:
 - For bachelor's and master's degrees, the transcript of records should be submitted,
 - For PhD candidates, if the scientific field/specialisation is not evident from the subject of the doctoral thesis, as indicated on the registration certificate from University's Department Secretariat, any other certificate documenting the above, signed by the Secretariat or the supervisor or the three-member committee, should be submitted.
 - For PhD holders, if the scientific field/specialisation is not evident from the doctoral degree, the electronic address of the doctoral thesis from the National Archive of Doctoral Dissertations should be included in the Curriculum Vitae. If the doctoral thesis was obtained from foreign institutions, the title and an abstract should be included in the Curriculum Vitae.
- 1. Copies of certificates and certifications of previous experience, as well as any other document that will certify the information mentioned in the CV and which are related to the Required or Additional qualifications-criteria of this call for expression of interest.
- 2. In order to prove that the criterion of publications in journals and/or conference announcements has been fulfilled, the candidate should include the required minimum information in the detailed CV, for journals, the title of the journal, the issue, the date of publication, the title of the publication, the authors, and for conferences, the title, the date and venue and a copy of the programme.

* Proof of Experience:

Certificate of employment or/and employment contract, detailing the duration and the job duties and responsibilities.

All the above concerning the experience apply if the candidates during their participation held the required basic qualification or the required professional license or other professional license or certificate.

6. Submission of proposals

Proposals and required documents should be submitted either via e-mail to trontsiu@auuth.gr or in person or by post to the following address: Secretariat, Medical School, Aristotle University of Thessaloniki, University Campus 54124, Thessaloniki, within hours 10.00-14.00 no later than **26/07/2024 at 14:00**. Proposals will be attributed a reference number from the Secretariat of the Department of the Academic Head of the project.

7. Publication – Information

This Call will be published on the website of ELKE AUTh https://rc.auth.gr/proskliseis-gia-apasholisi-se-erga and on the website of "Diavgeia".

For more information and questions regarding the position, candidates may refer to 2310-999237 Prof. Panagiotis Bamidis. For information on the proposal submission process candidates may contact ELKE AUTh at *00302310-2310-994082,52,53,55*.

8. Evaluation

Submitted proposals will be evaluated by a three-member Evaluation Committee in accordance with the procedure provided for in article 244 of Law 4957/2022 and in article 20 of the Funding and Project Management Guide of ELKE AUTh as applicable.

9. Objection

Candidates are informed of the results through the website of the ELKE AUTH (https://rc.auth.gr/proskliseis-gia-apasholisi-se-erga) in the online posting of this call, as well as through the program Diavgeia. The candidate has the right to submit an objection against the results of this call (Decision of acceptance of results) within an exclusive period of five (5) calendar days from the day following the posting of the decision of acceptance of results on the website of the ELKE AUTH. The objection must be in writing and legally signed, accompanied by a photocopy of the objector's identity card and must be submitted either electronically at prosk@rc.auth.gr, or in person, or by post to the Special Account for Research Funds (ELKE) of the Aristotle University of Thessaloniki (KEDEA Building, 3rd September - University Campus, Thessaloniki, P.O. Box 54636, 1st floor, Office 101). No objections may be raised on the grounds of interview or skill test.

The procedure for objections is defined by article 245 of Law 4957/2022 and article 20A of the Funding and Project Management Guide of the ELKE AUTh as applicable.

If the objection concerns the qualifications of one or more candidates, it is communicated to the latter by e-mail, at the discretion of MODY. Each of them has the right to submit their opinion by electronic or paper submission to the MODY within three (3) calendar days of the notification. All the above shall be forwarded to the Objections Committee. Candidates who will not submit any opinion in accordance with the procedure as described above, may not submit an objection to the new Decision on the acceptance of results of the Research Committee, which will be issued after the approval of the recommendation of the Objections Committee on the acceptance of the objection.

For the effective exercise of the right to submit an objection, candidates have the right to access the data of their individual candidature file and the evaluation-scoring documents, both of themselves and of their other candidates, upon written request within the objection submission deadline and under the conditions of articles 5 of Law 2690/1999, 42 of Law 4624/2019 and 6 par. 1(f) of the GDPR (EU 2016/679). The application shall be submitted in the same way as the objection.

Taking into account that the data of the candidates' individual files submitted for participation in this Call for Expression of Interest constitute personal data within the meaning of Article 4 of the General Data Protection Regulation 2016/679, the access of the other candidates to these data is possible under the terms of the legislation on personal data and Article 5 of the Code of Administrative Procedure, as well as in accordance with the conditions consistently accepted by the Hellenic Data Protection Authority (decision 28/2018). In any event, by submitting their application, candidates accept that the documents and supporting documents they submit may be issued to their fellow candidates, subject to the above conditions.

Both objections and requests for access to candidate file data must be legally signed, i.e. either with an electronic-digital signature (gov.gr or other legally granted digital signature), or with a handwritten signature. A photocopy of a document with a handwritten signature (scanned pdf file) will be given a same-day incoming file number but will be examined only if the original document will be submitted within five (5) calendar days.

Requests for access to data and objections that do not meet the above requirements will not be examined.

10. Personal data

ELKE AUTh takes all appropriate measures for the protection of personal data during the evaluation process and it is strongly recommended that you read about the data protection policy and your rights on the AUTh website https://www.auth.gr/gdpr.

OTHER CONDITIONS

- From all the proposals submitted according to the above specifications, the one that best meets the project's requirements
 will be selected and awarded a work contract on the basis of contractual freedom.
- 2. Only proposals / objections that will be received by the set date and time will be considered. In the case of postal submission, the deadline is judged on the basis of the date mentioned in the shipping file, provided that it will be received by ELKE AUTh no later than the approval of the results. ELKE AUTh bears no responsibility for the content of the candidacy files that will be sent
- 3. Changes to the proposals (replacements, corrections or submission of additional documents) are not allowed after the expiration of the deadline.
- 4. For the employment of teaching, research and scientific staff, the recognition of academic qualifications awarded by foreign institutions that are not accompanied by DOATAP Hellenic National Academic Recognition and Information Center (Hellenic NARIC) recognition certificates, is based on the National Registry of Foreign Recognized Higher Education Institutes and the National Registry of Foreign Recognized Academic Title Types, https://www.doatap.gr/anagnorish/mitroa. If the degree is awarded by a foreign institution included in the list of article 307 of Law 4957/2022 (list of foreign institutions with a franchise agreement with private institutions in Greece), the candidate must submit a Certificate of Place of Study from the foreign institution. If the place of study or part of the studies is confirmed as the Greek territory, the degree is not recognised, unless the part of the studies undertaken in the Greek territory is in a public higher education institution. In addition, if the call for applications has a grading/marking scale for the degree, candidates must provide a certificate of the Overall Mark from the foreign institution. The matching of marks is carried out according to the system of matching marks of domestic and foreign qualifications as defined by the decisions of the Plenary Board of the DOATAP (Proceedings 144/7.2.2014 and 145/14.2.2014) https://www.doatap.gr/anagnorish/systima-antistoichias-vathmologisis-imedapon-kai-allodapon-titlon-spoudon/. In case of failure to provide a certificate of the overall final grade, the proposal will not be rejected, but the specific qualification requested will not be marked.
- 5. For the employment of administrative, technical and other staff, academic qualifications, if they are required or taken into account and have been awarded by foreign institutions, must be accompanied by certificates of recognition of DOATAP-Hellenic National Academic Recognition and Information Center (Hellenic NARIC). In addition, if the call for applications has a grading/marking scale for the degree, a certificate of equivalence issued by the DOATAP is required. If the certificate of equivalence of marks is not provided, and only the certificates of recognition issued by the DOATAP are submitted, the candidate's proposal will not be rejected, but the specific qualification requested will not be marked.
- 6. It is pointed out that the procedure for submitting proposals for the conclusion of a project lease contract is not competitive, while the selection of a contractor has the character of accepting the proposal and not "recruitment". The evaluation process will be completed by compiling a ranking list and / or a list of excluded, while those selected will be notified individually. In case of a tie, the proposal of the interested person is selected in order a) with the longest experience, b) with the highest bachelor's degree mark, c) with the highest master's degree mark.
- 7. The proposal that is first in the ranking table and has the highest score in all the scoring criteria will be the one that will be selected. In case of obstruction of the person who submitted it, the next proposal is selected until the ranking order is exhausted.
- 8. Any submitted proposal that does not meet the criteria of the call of the expression of interest will not be examined any further and will be automatically rejected.
- 9. Throughout the execution of the project and according to the terms of the contract, following a relevant decision of the Research Committee, the selected person may be replaced by the next candidate in the ranking order, either due to his/her resignation or due to improper execution of the contract, following a written notice of termination of the contract that will be duly served on him/her and after the deadline for compliance set in the same document has expired without effect.
- 10. The contract may be extended without restriction, following a decision of the competent body of ELKE AUTh and if the required budget of the project allows it, without a new invitation, until the end date of the project (and in case of extension of the project until its new end date).
- 11. ELKE AUTh does not undertake any commitment to conclude a contract, as it is left to its full discretion to conclude or not contracts, as well as their number, excluding any claim of the interested parties.
- 12. The project assignment will take place in accordance with the provisions of the Program Implementation Guide.
- 13. The knowledge of foreign languages is certified in accordance with the provisions of the Presidential Decree 85/2022 "Determining the qualifications for appointment to positions of public sector" (A'232/17.12.2022), especially according to the articles 10, 14 par. 3 and 15 par. 7.
- 14. Foreign documents must be accompanied by photocopies of their official translation into the Greek language except for English, French, German, Italian and Spanish language certificates which, if they meet the conditions of the P.D. 85/2022, are accepted without requiring their translation.
- 15. For candidates, computer skills shall be certified according to the Presidential Decree 85/2022 "Determining the qualifications for appointment to positions of public sector" (A 232/17.12.2022), especially according to the article 9.
- 16. It should be noted that the project assignment to candidates employed in the Public Sector, in Public and Private Bodies, etc. is subject to the prohibitions/restrictions imposed by national legislation, the regulatory framework of the project management and the Funding and Management Guide of ELKE AUTh.

The Legal Representative

Kyriakos Yakinthos Vice-Rector for Research & Innovation of AUTH Professor, School of Mechanical Engineering

SUBMISSION OF PROPOSAL - STATEMENT*

(with consequences of law on false/inaccurate statement)

Name:	Surname:				
Mobile	Mobile phone: E-mail: VAT or password number:				
Please	note in this proposal - statement and outside of the postal file the fo	llowing			
(To be	completed by the candidate):				
1. Th	ne reference number of this call				
2. Th	ne code of project object you would like to participate (A,B,C or D)				
I affirm	that:				
a. b. c.	b. the information given in all the forms in this proposal is accurate and true,				
	SIG	NATURE			
Date :	/				
Find att	tached: 1. 2.				

^{*}Incomplete filling of the proposal – statement constitutes a criterion for exclusion

DETAILED TABLE DATA FOR PROOF OF EXPERIENCE

(The person concerned records all relevant experience to the subject of the call if required)

			(a)	(b)		(1)		
a/a	From	ı From	То	Months of Employment	Days of Employment	Institution of Employment - Employer	Employer Category ⁽¹⁾	Task of Employment
	TOTAL GENERAL TOTAL MONTHS OF EXPERIENCE				PERIENCE (2)			

(1) Complete as appropriate with 'PR' or 'PU' depending on the category of the Employment Office, where PR: Private sector, individuals or private legal entities (corporations, etc.) • PU: Public sector, government agencies or public entities or local authorities of first and second degree or private entities in the public sector of par. 1 of Art. 1 of Law. 2190/1994 as in force or bodies of par. 3 of Art. 1 of Law. 2527/1997. In the case of self-employed, complete with the indication "SE".

(2) Complete the GENERAL TOTAL MONTHS OF EXPERIENCE. When, in Column (b) shows experience, the total days of employment divided by 25 (if the experience has been calculated as the number of wages) or by 30 (if the experience has been calculated as the period from the start day until the expiration date of employment) and the resulting integer is added to the total months of employment of the column (a).