

ΑΝΑΡΤΗΤΕΑ ΣΤΟ ΔΙΑΔΙΚΤΥΟ



ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ
ΥΠΟΥΡΓΕΙΟ ΑΝΑΠΤΥΞΗΣ & ΕΠΕΝΔΥΣΕΩΝ
ΓΕΝΙΚΗ ΓΡΑΜΜΑΤΕΙΑ ΕΡΕΥΝΑΣ ΚΑΙ ΤΕΧΝΟΛΟΓΙΑΣ

ΙΔΡΥΜΑ ΤΕΧΝΟΛΟΓΙΑΣ ΚΑΙ ΕΡΕΥΝΑΣ, ΙΝΣΤΙΤΟΥΤΟ ΠΛΗΡΟΦΟΡΙΚΗΣ

Ταχ. Διεύθυνση: Ν. Πλαστήρα 100, 70013 Ηράκλειο Κρήτης

OPENING for

Three (3) Post-Doctoral “Stavros Niarchos Foundation – FORTH Fellowships” within the project

ARCHERS: Advancing Young Researchers’ Human Capital in Cutting Edge Technologies in the Preservation of Cultural Heritage and the Tackling of Societal Challenges

Exclusively funded by the Stavros Niarchos Foundation



Ref. 25418

Heraklion 18/02/2020

The Institute of Computer Science (ICS) of the Foundation for research and Technology Hellas (FORTH), in the framework of the project ARCHERS, aimed at reducing or even reversing the *brain drain*, which is funded by an exclusive donation of the *Stavros Niarchos Foundation*, is seeking to recruit three (3) post-doctoral fellows.

Job Description

These Stavros Niarchos Foundation – FORTH fellows are expected to perform high quality research within one of the research areas in which ICS-FORTH excels both on the national and the international level (www.ics.forth.gr).

Eligibility criteria

- PhD degree in Computer Science, Molecular Imaging, Medical Physics or related areas
- Previous experience in one or more of the following:

- Human-Computer Interaction, Affective Computing, Cognitive Psychology, Interaction Design
- Computer Vision, Robotics
- Internet of Things
- Signal Processing, Sound Processing, Speech Processing
- Deep learning methods for multichannel telecommunication signals
- Advanced hybrid molecular imaging techniques
- Clinical and Pre-clinical Hybrid Molecular Imaging Techniques
- Computational techniques in medical imaging
- Bio-inspired methods for deep learning technologies
- Pattern recognition techniques for quantitative oncology
- Deep learning methods for advancing cancer image analysis
- Computational methods for bio-inspired machine learning
- Very good knowledge of Greek and English language

Desirable qualifications

- Publications in high impact peer-review journals and participation in national and international conferences (40%)
- Quality of the proposed post-doctoral project (30%)
- Ability and motivation to perform independent research (20%)
- Previous post-doctoral research experience (10%)

Location: ICS-FORTH, Heraklion, Crete, GREECE

Desired Start Date: 01/06/2020

Desired Duration of appointment: 6 months (with possibility of extension according to the needs of the project).

Application Submission

Interested candidates who meet the aforementioned requirements can submit their applications no later than **19/03/2020, 23:59 local time (Greece)** via <http://www.ics.forth.gr/jobs/en/> using the link “Apply for the position” under the announcement.

In order to be considered, the application must include:

- Filled-in Application Form (attached)
- Detailed curriculum vitae (CV) of the candidate
- Statement of purpose with a proposed project in a specific sub-area of research and a relation to the appropriate scientific contact person (maximum 2 pages)
- Copies of academic titles/transcripts
- Language certificates
- At least one reference letter

Any application received after the deadline will not be considered for selection

Contact

For information and questions regarding the application and selection procedure, candidates are asked to contact:

Mr. Iosif Klironomos

Email: iosif@ics.forth.gr

Tel. +30-2810-391592

Selection Announcement

The result of the selection will be announced on the website of ICS-FORTH.

Candidates have the right to appeal the selection decision, by addressing their written objection to the ICS secretariat within five (5) days since the results announcement on the web. They also have the right to access (a) the files of the candidates as well as (b) the table of candidates' scores (ranking of candidates results). All the above information related to the selection procedure will be available at the secretariat of ICS-FORTH in line with the Hellenic Data Protection Authority. Access to personal data of co-candidates shall be limited to personal data (and relevant data) and supporting documents which have been the basis of the evaluation of the candidates for the specific post(s). Prior to the announcement of the personal data and/or documents of the co-candidates to the applicant, FORTH will inform the data subjects in an appropriate way.

Handling of personal data

FORTH is compliant with all legal procedures for the processing of personal data as defined by the Regulation EU/2016/679 on the protection of natural persons with regard to the processing of personal data.

FORTH processes the personal data and relevant supporting documents that you have submitted to us. Processing of that data is carried out exclusively for the needs and purposes of this specific call. Such data shall not be transmitted to or communicated to any third party unless required by law.

FORTH retains the above data up to the announcement of the final results of the call, unless further process and reservation is required by law or for purposes of exercise, enforcement, prosecution of certain one's legitimate legal rights' as defined in the Regulation EU/2016/679 and/or in national law.

We inform you that under the Regulation EU/2016/679 you have the rights to be informed about your personal data, access to, rectification and erasure, restrictions of process and objection to as provided by applicable regulation and national laws.

We acknowledge also to you, that you have the right to file a complaint to the national Data Protection Authority. For any further information regarding exercise of your personal data protection rights, you may contact the Data Protection Officer at FORTH at dpo@admin.forth.gr.

You have the right to withdraw your application and consent for the processing of your personal data at any time. We inform you that, in this case, FORTH shall destroy such documents and/or supporting documents submitted and shall delete the related personal data.

TO :
FOUNDATION FOR RESEARCH AND TECHNOLOGY (FORTH)
INSTITUTE OF COMPUTER SCIENCE (ICS)
100, N. PLASTIRA Str.
VASSILIKA VOUTON
70013 HERAKLION CRETE

APPLICATION FORM FOR POSTDOCTORAL FELLOWSHIP

NAME	
SURNAME	
DATE OF BIRTH	
NATIONALITY	
TELEPHONE	
EMAIL	
SUBMITTED WITH THIS APPLICATION	1. 2. 3. 4. 5. 6.

Hereby I submit my application as a candidate for a postdoctoral fellowship:

..... [Job Description]

in the framework of the project ARCHERS, carried out by the Foundation for Research and Technology Hellas (FORTH), and funded by the Stavros Niarchos Foundation.

I certify that:

- A) I accept the terms and conditions of the job announcement
- B) I possess all the necessary certificates and documents and I can present them in their original form without any delay if I am asked to do so

DATE & SIGNATURE