

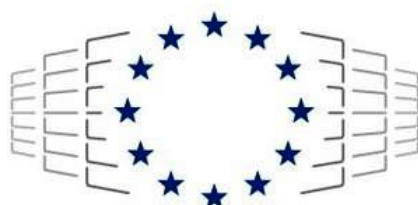
ΑΝΑΡΤΗΤΕΑ ΣΤΟ ΔΙΑΔΙΚΤΥΟ



ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ
 ΥΠΟΥΡΓΕΙΟ ΑΝΑΠΤΥΞΗΣ ΚΑΙ ΕΠΕΝΔΥΣΕΩΝ
 ΓΕΝΙΚΗ ΓΡΑΜΜΑΤΕΙΑ ΕΡΕΥΝΑΣ ΚΑΙ ΚΑΙΝΟΤΟΜΙΑΣ
ΙΔΡΥΜΑ ΤΕΧΝΟΛΟΓΙΑΣ ΚΑΙ ΕΡΕΥΝΑΣ
ΙΝΣΤΙΤΟΥΤΟ ΠΛΗΡΟΦΟΡΙΚΗΣ
 Ταχ. Διεύθυνση: Ν. Πλαστήρα 100
 70013 Ηράκλειο Κρήτης

Αρ.Πρωτ. 53468
 Ηράκλειο 24/05/2021

Call for expression of interest for two (2) positions of students enrolled to a University PhD Program, in Computer Science or Computer Engineering with physical presence at FORTH, Heraklion, Crete for the duration of the position at the Institute of Computer Science, Foundation for Research and Technology – Hellas (FORTH).



EuroHPC
 Joint Undertaking

Position(s): two (2) positions in the EUROCC project
Project: EUROCC (GA 951732) funded under H2020-JTI-EUROHPC
Desired date: 1/7/2021 – 31/12/2021, 6 months with possibility of extension
Location: Heraklion, Crete, Greece
Opening date: 24/5/2021
Closing date: 8/6/2021
Reference: “Projects-EUROCC_Stud_PhD_May2021”

Description:

We seek two (2) students enrolled to a University PhD Program for our team, with background in European Research Projects. The candidates will participate in the R&D activities of FORTH in the context of the project EUROCC: “National Competence Centres in the framework of EuroHPC”. The EUROCC project aims to elevate the participating countries to a common high level in the fields of HPC, HPDA and artificial intelligence (AI). To this end, the EuroCC project will establish a network of National Competence Centres (NCCs), which will be responsible for surveying and documenting the core HPC, HPDA, and AI activities and competencies in their respective countries. All of this to support and increase the national strengths of High Performance Computing (HPC) competences as well as High Performance Data Analytics (HPDA) and Artificial Intelligence (AI) capabilities and to close existing gaps to increase usability of these technologies in the different states and thus provide a European excellence baseline.

Requirements

- Currently enrolled to a University graduate PhD Program in Computer Science or Computer Engineering
- Physical presence at FORTH, Heraklion, Crete for the duration of the position
- Fluent knowledge of English.
- Names of at least three professional references

Desired qualifications

Knowledge of and/or experience in and/or strong interest to learn:

- Computing systems, performance analysis, experience with ARMv8 and RISC-V architectures and system components

- Hardware RTL design and implementation, AXI interconnect, FPGAs and reconfigurable architectures.
- System software, with emphasis in resource management, storage systems and software stacks for HPC and data analytics
- Knowledge and experience in the implementation of acceleration frameworks for servers, e.g. using GPU's and FPGA's.

Application Submission

Interested candidates can submit their applications via <http://www.ics.forth.gr/jobs> using the link "Apply for the position" under the announcement. Applications must include:

- Detailed CV, including qualifications and interests in the above areas, and proof thereof
- Scanned copies of academic titles

Promising candidates may be invited for an interview before a decision is made.

Contact Information

- For information and questions regarding the application and selection procedure, please contact: webmaster@ics.forth.gr
- For information and questions about the advertised positions, the activities of the group, or the Institute, please contact Nikolaos Papadopoulos (nickpap@ics.forth.gr)

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.

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.