Call for expression of interest for one (1) position of student enrolled to a University MSc Program in Computer Science or Computer Engineering, in the Institute of Computer Science (ICS) Foundation for Research and Technology – Hellas (FORTH)

**Position(s):** One (1) position for Hardware in the EPI-SGA1 project

**Project:** EPI-SGA1 (GA 826647) funded under H2020 FET-HPC.

**Duration:** Desirable start date 01/9/2020 – 31/12/2021, 4 months with possibility of extension

**Location:** Heraklion, Crete, Greece

**Opening date:** 26/6/2020

**Closing date:** 13/7/2020

**Reference:** “Projects-EPI-SGA1_June_2020”

**Description**

The candidate will participate in the R&D activities of FORTH in the context of the project EPI-SGA1: “European Processor Initiative”. The EPI SGA1 project will be the first phase of the European Processor Initiative Framework Partnership Agreement, whose aim is to design and implement a roadmap for a new family of low-power European processors for extreme scale computing, high-performance Big-Data and a range of emerging applications.

**Requirements:**

- Enrollment to a University Graduate Program in Computer Science or Computer Engineering.
- Physical presence at FORTH, Heraklion, Crete for the duration of the position.
- Willingness and ability to work cooperatively within a team, to learn, and to adapt to the projects.
- Names of at least two professional references
- Fluent knowledge of English.
Desired qualifications:
Knowledge of and/or experience in and/or strong interest to learn:
• Computing systems, experience with ARMv8 and RISC-V architectures and system components.
• Hardware RTL design and implementation, AXI interconnect, FPGAs and reconfigurable architectures, Xilinx tools.

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 or proof of fulfillment of graduation requirements
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.