Call for expression of interest for one (1) experienced system software engineer, with a degree in Computer Science or Computer Engineering, at the Institute of Computer Science (ICS) Foundation for Research and Technology – Hellas (FORTH)

Position(s): One (1) position in the EPI project
Project: EPI-SGA1 (GA 826647) funded under H2020 FET-HPC.
Duration: 1/5/2020-30/11/2020, 7 months with possibility of extension
Location: Heraklion, Crete, Greece
Opening date: 19/3/2020
Closing date: 3/4/2020
Reference: “Projects-EPI_Mar_2020_up”

Description
We seek one (1) experienced member for our team, with background in European Research Projects. The candidate will participate in the R&D activities of FORTH in the context of the project EPI: “European Processor Initiative”. The EPI SGA 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
- Diploma in Computer Science or Computer Engineering
- Physical presence at FORTH, Heraklion, Crete for the duration of the position
- Demonstrated experience in EU-funded project activities
- Fluent knowledge of English
- Demonstrated experience with C and Python programming languages
- Demonstrated experience with development and evaluation of Linux-based embedded...
Demonstrated experience with applications that require high performance and low latency
Demonstrated experience with kernel-level programming in Linux
Names of at least two professional references

Desired qualifications
- Experience with using FPGAs as accelerators
- Experience with GPU programming

Application Submission
Interested candidates can submit their applications via http://www.ics.forth.gr/jobs/en/ 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.