Call for expression of interest for one (1) Research Associate in the Institute of Computer Science (ICS) Foundation for Research and Technology – Hellas (FORTH)

Position(s): One (1) position for a Research Associate

Projects:


Desired starting date: June 1st, 2022
Duration: 6 months with possibility of extension
Location: Heraklion, Crete, Greece
Opening date: 08/04/2022
Closing date: 26/04/2022
Ref.: “COLLABS-01-Apr2022”
Description

We seek an experienced member for our team, a Research Associate, with strong background in European Research Projects. The candidate will participate in the R&D activities of FORTH in the context of the project “COLLABS: A COMprehensive cyber-intelligence framework for resilient coLLABorative manufacturing Systems”, funded under H2020-ICT-2018-20.

In the context of the project mentioned above, FORTH, along with the project’s partners, will develop a comprehensive cyberintelligence framework for collaborative manufacturing, that enables the secure data exchange across the digital supply chain while providing high degree of resilience, reliability, accountability and trustworthiness, addressing threat prevention, detection, mitigation and real-time-response.

• Required qualifications:
  o MSc degree in Computer Systems or Computer Networks or Computer Security;
  o BSc in Computer Science and/or Engineering;
  o Experience with European Research projects (Technical reports and deliverables writing);
  o Excellent network and systems programming skills;
  o Willingness and ability to work cooperatively within a team, to learn, and to adapt to the projects;
  o Excellent knowledge of English;

• Desired qualifications:
Knowledge of and/or experience in and/or strong interest to learn one or more of the following:
  o Experience with modern computer architecture and security extensions such as SGX and TrustZone;
  o Excellent programming skills in C/ C++;
  o Experience with collaboration tools (owncloud, subversion, git etc.);
  o Experience with Linux deployment, administration and network security tools (Intrusion Detection and Prevention Systems);

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;
• Detailed presentation of prior work, studies and/or publications, demonstrating knowledge of desired skills (e.g. experience on specific programming languages and hardware platforms)
• Contact information for 2 or 3 references;

Contact Information:

• For information and questions about the advertised position the activity of the group or the Institute, please contact Dr. Sotiris Ioannidis (sotiris@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.