

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

Α.Π. 70010
Ηράκλειο, 14-01-2022

**Call for expression of interest for a Computer Science expert,
in the Institute of Computer Science (ICS)
Foundation for Research and Technology – Hellas (FORTH)**

**Position(s):**

One (1) position for a Computer Science Post-Doctoral fellow

Project: “Versatile artificial intelligence investigative technologies for revealing online cross-border financing activities of terrorism” (Anti-FinTer), (Grant Agreement number: 101036262), funded under ISF-Police Action Grant 2020 (ISFP-2020-AG-TERFIN).

Desired starting date: March 1st, 2022

Duration: 12 months on a full-time basis with possibility of extension

Location: Heraklion, Crete, Greece

Opening date: 14/01/2022

Closing date: 31/01/2022

Ref.: “AntiFinTer-Jan2022”

Description

We seek an experienced member for our team, at the Post-doctoral level with a background in Computer Science / Information Systems. The candidate will participate in the R&D activities of FORTH in the context of the project “Versatile artificial intelligence investigative technologies for revealing online cross-border financing activities of terrorism” (Anti-FinTer), funded under ISF-Police Action Grant 2020 (ISFP-2020-AG-TERFIN).

Anti-FinTer is coordinated by AIT GmbH and FORTH-ICS is a member of the project consortium. The project aims to improve law enforcement capabilities, increase capacity and develop expertise in the area of terrorist financing associated with activities in the Dark Web, crypto-assets, new payment systems and darknet marketplaces.

Due to the international project consortium, communication, coordination and management skills are necessary.

Required qualifications:

- PhD degree in Computer Science
- Demonstrated experience with ICT R&D projects
- Rich experience in User Interface design of Adaptive and Intelligent Interfaces
- Rich experience in User Experience Design (i.e. requirements elicitation, interaction design, evaluation), and Design for All methodologies, particularly for Ambient Intelligence (Aml) environments, applications and services
- Communication, coordination and management skills
- Willingness and ability to work cooperatively within a team, to learn, and to adapt to the projects
- Excellent knowledge of English
- Physical presence at FORTH, Heraklion, Crete for the duration of the position

Desired qualifications:

- Research experience - Publications in the field of computer science
- Programming languages: C, C++, C#, Java, Typescript, Python, Angular, JQuery, JavaScript, SQL, SPARQL, LINQ, Verilog, UML 2.0, HTML, CSS, Swagger
- UI Design Tools: Photoshop, Adobe XD, Figma, Invision App, Pencil, Sketch, Balsamiq Mockups, Omnigraffle, Adobe FireWorks, GIMP
- Development Tools: MS Visual Studio, Google Collab, Tensorflow, NetBeans, Eclipse IDE, XCode, Apple Final Cut, Microsoft Visio, Matlab, GIT, Wordpress, Joomla, Microsoft IIS Web Server, Apache Web Server, Apache Tomcat, Docker, MySQL, MongoDB, Microsoft SQL Server

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;
- Scanned copies of academic titles;
- Detailed presentation of prior work, studies and/or publications, references etc. demonstrating knowledge of desired skills (e.g. experience on specific programming languages and hardware platforms).

Contact Information:

For information and questions about the advertised position, the activity of the group or the Institute, please contact Iosif Klironomos at iosif@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.

Disclaimer

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.