Call for expression of interest for a position of Software Engineer as Knowledge Engineering Expert
in the Institute of Computer Science (ICS)
Foundation for Research and Technology – Hellas (FORTH)

Position(s): One (1) position of Software Engineer as Knowledge Engineering Expert

Project: Predicting Effective Adaptation to Breast Cancer to Help Women to BOUNCE Backs (BOUNCE), GA 777167, funded under Horizon 2020, H2020-SC1-2017-CNECT-2
Desired starting date: April 1, 2018
Duration: 9 months with possibility of extension
Location: Heraklion, Crete, Greece
Opening date: 20-2-2018
Closing date: 6-3-2018
Ref.: BOUNCE-02-Feb2018

Description
The candidate will participate in the R&D work of FORTH within the BOUNCE project. We are looking for an experienced software engineer to design and implement data systems enabling efficient and effective integration of heterogeneous and multi-scale biomedical data with the end goal to maximize information reuse and enhance knowledge generation.
**Required qualifications:**
- University degree in Computer Science or equivalent
- MSc in Computer Science or equivalent
- Excellent knowledge of English
- Completed military obligations (for Greek citizen male candidates)

**Desired qualifications:**
- Experience with development of software for data management and semantic model design for personalized healthcare systems
- Knowledge in models and software repositories including advanced searching mechanisms (e.g., Semantic search, Natural language processing)
- Experience with research projects National or European grants related to biomedical informatics.

**Application Submission**
Interested candidates can submit their applications via [http://www.ics.forth.gr/jobs/en/](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, publications, references etc demonstrating research experience and knowledge of desired skills

**Contact Information:**
- For information and questions about the advertised position the activity of the group or the Institute, please contact Theano Apostolidi (apost@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.