Call for expression of interest for one (1) Engineer/Data Scientist position at the Institute of Computer Science, Foundation for Research and Technology – Hellas (FORTH)

Position: 1 position for the Comcast Innovation Fund
Project: COMCAST GRANT
Desired starting dates: As soon as candidates are available, one month after evaluation.
Duration: 12 months, with the possibility for further extension.
Location: Heraklion, Crete, Greece.
Opening date for applications: 4 May 2018.
Closing date: 31 May 2018.
Reference: “Comcast_May_2018”

Description:
We seek a member for our team with a background in machine learning and/or statistical analysis. The candidate will participate in the R&D activities led by Prof Maria Papadopouli in the Telecommunications and Networks Lab of the Institute of Computer Science at FORTH. One of these activities, funded by a Comcast Innovation Fund, focuses on the analysis of youtube sessions and modeling the perceived quality of experience in the context of video streaming. The candidate should be also available to be involved in other research activities (e.g., personalized health-care and brain network analysis).

Prior experience in machine learning, data science, and statistical analysis is an important aspect for the project. Previous research experience is a plus.
**Required qualifications:**

- BSc. Degree and M.Sc. degrees in Computer Science, Computer Engineering, Applied Mathematics, or a related field preferably with a focus on machine learning and/or statistical analysis
- Strong programming experience in Matlab and/or R
- Willingness and ability to work cooperatively within a team, to learn, and to adapt to the various research activities
- Excellent knowledge in English

**Desired qualifications:**

- Publications in the field of data analytics/machine-learning/signal processing

**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 will be evaluated at the end of the closing date; evaluators may reject some candidacies on the grounds of insufficient qualifications. Applications must include:

- Detailed CV;
- Scanned copies of academic titles;
- Detailed presentation of prior work, studies demonstrating knowledge of desired skills; Max 1 page.
- Detailed presentation of the project(s) with data analysis/machine-learning emphasis, demonstrating knowledge of various algorithms and programming experience; description of their exact role (participated, supervised, etc). Max 1 page.
- 2 or 3 references from people that have worked with the candidate, sent directly to Prof Maria Papadopouli ([mgp@ics.forth.gr](mailto:mgp@ics.forth.gr))

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 position, please contact Prof Maria Papadopouli ([mgp@ics.forth.gr](mailto:mgp@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.