HELLENIC REPUBLIC

MINISTRY OF DEVELOPMENT AND INVESTMENT

INFORMATICS DEVELOPMENT AGENCY

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Date: 2019.10.21 12:05:43 EEST
Reason:
Location: Athens

FOUNDATION FOR RESEARCH AND TECHNOLOGY – HELLAS

INSTITUTE OF ASTROPHYSICS

One (1) master student position in the framework

"ΠΔΕ00741"

Ref. 17000

Heraklion 21/10/2019

The Institute of Astrophysics (IA) of the Foundation for research and Technology Hellas (FORTH), in the framework of Public Investments Programs "ΠΔΕ00007-41", is seeking to recruit one (1) master student in the study of stellar spectral types.

Job Description

The student will work on the application of machine learning methods for the automated classification of stars with respect to their spectral types.

Required qualifications

- Knowledge of Astrophysics (with emphasis on stellar Astrophysics) (20%)
- Experience in the analysis of optical spectra and the spectral type classification (50%)
- Knowledge of machine learning methods (30%)

Location: IA-FORTH, Heraklion Crete GREECE
Start Date: January 1, 2020
Project Duration: 5 months with possibility of extension according to the needs of the project
Monthly salary: 500 euro

Application Submission

Interested candidates who meet the aforementioned requirements are kindly asked to submit their applications, no later than the **November 5, 2019, 23:59 local Greece** time to the address to Associate Prof. Zezas Andreas (azezas@physics.uoc.gr) and to the address (info@ia.forth.gr).

In order to be considered, the application must include:

- Application Form (please download file from the job announcement webpage (https://www.ia.forth.gr/employment-opportunities)
- Brief CV
- Scanned copies of academic titles
- University department certificate for enrollment in a master program

Any application received after the deadline will not be considered for the selection

Contact

For information and questions regarding the application, the selection procedure and the research activity of the group or the institute, please contact Prof. Zezas Andreas (azezas@physics.uoc.gr), tel. (+30) 2810 394212 and the address (info@ia.forth.gr).

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Selection Announcement

The result of the selection will be announced on the website of IA-FORTH.

Candidates have the right to appeal the selection decision, by addressing their written objection to the IA 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 IA-FORTH in line with the Hellenic Data Protection Authority.

GDPR

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.

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