AΔA: 6I2Z469HKY-O0N

#### 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

Ref. 103686 Heraklion 15.03.2023

# Call for expression of interest for two (2) MSc student positions in the project ARGOS - Conceptual Design Study

The Institute of Astrophysics , in the framework of the project "ARGOS - Conceptual Design Study" is looking to recruit two Masters students in "simulations of the imaging and timing performance of the ARGOS telescope"



Positions: Two MSc student positions for the HORIZON project ARGOS-CDS

**Project**: "ARGOS Conceptual Design Study: Designing a Next-Generation Radio Facility For Multi-Messenger Astronomy" (Grant Agreement number: 101094354) funded under HORIZON-INFRA-2022-DEV-01

Desired starting date: May 1st, 2023

**Duration**: 6 months

Monthly stipend: 600 euros

Location: Heraklion, Crete, Greece

**Opening date**: 15.03.2023 **Closing date**: 01.04.2023

## Job description

The successful candidates will perform simulations of astronomical data (radio-imaging and timing) as part of the ARGOS design study.

## **Required qualifications**

• Candidates need to be fluent in English (level: Proficiency or existing publication in the English language)

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- Candidates must be enrolled in a Master Program in Physics.
- Candidates must have background in programming and in astrophysics (formal courses and/or projects)

### **Selection Criteria**

- running GPA in Physics (40%)
- GPA on Astrophysics Courses (40%)
- CV (10%)

## **Application Submission**

Interested candidates who meet the aforementioned requirements are kindly asked to submit their applications, no later than 1 April, 2023, 23:59 local Greece time to the address (info@ia.forth.gr), with cc to Dr. John Antoniadis (john@ia.forth.gr).

In order to be considered, the application must include:

- Application Form (please download file from the job announcement webpage <a href="https://www.ia.forth.gr/employment-opportunities">https://www.ia.forth.gr/employment-opportunities</a>)
- Brief CV
- Scanned copies of academic titles

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

#### Contact

For information and questions regarding the application and selection procedure, candidates are asked to contact the secretariat (info@ia.forth.gr), tel. +30 2810-394200. For information and questions about the advertised position and the research activity of the group or the institute, please contact Dr. John Antoniadis (john@ia.forth.gr).

#### **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 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 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.

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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 <a href="mailto:dpo@admin.forth.gr">dpo@admin.forth.gr</a>.

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.