



One (1) technical staff position in the project

“PASIPHAE”

Overcoming the Dominant Foreground of Inflationary B-modes: Tomography of Galactic Magnetic Dust via Measurements of Starlight Polarization

(Call: ERC-2017-COG, GA 771282)

Funded under H2020-EU.1.1. - EXCELLENT SCIENCE - European Research Council (ERC)



European
Commission

Horizon 2020
European Union funding
for Research & Innovation

Ref. 70085
Heraklion, 17.01.2022

The Institute of Astrophysics (IA) of the Foundation for research and Technology Hellas (FORTH), in the framework of the project PASIPHAE, (Call: ERC-2017-COG, Proposal number: 771282) funded under H2020-EU.1.1. - EXCELLENT SCIENCE - European Research Council (ERC) is seeking to recruit one (1) technical staff position.

Title: PASIPHAE instrumentation and observations technical support

Job Description

Technical support in electrical, mechanical, and software issues of the research infrastructure of the Skinakas Observatory, and in particular preparatory work for the installation of the WALOP polarimeter, with parallel support for night observations for the PASIPHAE project (multi-day stays at the Skinakas Observatory infrastructures at the Skinakas peak), during the entire observing season.

Required qualifications

- Bachelor of Science in a Science or Engineering Discipline.
- Proven knowledge of the English language (required certification at the C2 level, ECPE, EFL).
- Driver's licence for at least 5 years.
- Any military obligations should be fulfilled.
- Proven experience in telescope use and scientific observations for at least 30 observing nights.
- At least 5 years experience in use of CNC machines for the construction of metal parts and use of computers in data entering.
- Proven experience with a certification from a public or broader public institution in first aid.

Desired qualifications

- Experience in design and construction of mechanical automations.
- Experience in hardware repairs and programming in visual studio, C#, fortran, java, python, VB, NET
- Experience in servicing electromechanical infrastructures.
- Experience in the electronic design and implementation of integrated circuits.

Location: IA - FORTH, Heraklion Crete GREECE

Start Date: March 1, 2022

Project Duration: 10 months with possibility of extension according to the needs of the project

Monthly salary: Depending on experience and qualifications

Application Submission

Interested candidates who meet the aforementioned requirements are kindly asked to submit their applications, no later than **February 01, 2022, 23:59 local Greece** time to the address (info@ia.forth.gr), with cc to Prof. Konstantinos Tassis (tassis@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 certificates and other documents demonstrating required qualifications



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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 Prof. Konstantinos Tassis (tassis@ia.forth.gr), tel. (+30) 2810 394219.

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.

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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