



Patras, 22.11.2023 Ref. No.: 125990

### Invitation for Expression of Interest:

**Research Scientist Assignment** "Investigating the differences between batch and fed-batch cell culture systems in CAR-T cell growth"

The Institute of Chemical Engineering Sciences, Foundation of Research and Technology - Hellas, (FORTH/ICE- HT) is seeking applicants for one research scientist assignment in the context of the research project "Artificial Intelligence-driven, Decentralized Production for Advanced Therapies in the Hospital, AIDPATH, GA No 101016909", which is implemented under the H2020 Innovation Action (IA) «Digitising and transforming European industry and services: digital innovation hubs and platforms».

# Job Description

To carry out, under a work or a fixed-term employment contract, experimental work on cell culture techniques as well as differentiation protocols and quality assays and be involved in the standardization and implementation of bioreactor processes for CAR-T cells. The job will also involve participation in the daily implementation of AIDPATH project deliverables and preparation of reports to Project Coordinator and EC.

## Location: FORTH/ICE-HT, Patras, Greece

**Duration:** up to 6 months, with the potential of renewal or extension according to the needs of the project

**Salary:** up to approximately 850 € per month (**plus** the cost of the employer, including social security and taxes) depending on qualifications

Envisaged starting date: 1/1/2024

## **Requirements and Qualifications**

The applicant should hold undergraduate BSc or Diploma in Physical Science or Engineering and a MSc degree in Biology or related science. Experience in cell culture growth and analysis techniques and assays would be strongly favored and demonstrated experience with bioreactor technologies will be positively evaluated. Publications in international peer-reviewed journals and presentations in conferences are to be positively evaluated. Candidates must have good knowledge of the Greek and English (Level B2) language. Experience in grant preparation would be favored.

The evaluation of the candidacies will be based on the following criteria and qualifications:

Qualificat	ions	Weight	Evaluation criteria & Points	
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Email: admin@iceht.forth.gr

10	Demonstrated through number of <u>relevant</u> publications in journals and announcements in conferences and symposia (5 points per publication, 2 points per announcement, with a maximum of 10) C1=7.5 points, C2=10 points
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	per announcement) men a maximam or 20)
20	<u>Total</u> number of publications in international peer-reviewed journals and conference proceedings (5 points per publication, 2 points per announcement, with a maximum of 20)
30	The grade of the BSc or Diploma X 3 points
30	50% Diploma thesis + 50% MSc thesis relevance (Strong relevance: 30 points, medium relevance, 15, weak relevance: 7.5 points)
	30

# **Application Submission**

Interested candidates who meet the aforementioned requirements should submit their applications, no later than 4/12/2023, 16:00, by email to Kleanthi Zacharopoulou: <u>kleanthi@iceht.forth.gr</u>. In order to be considered, the application must include:

- Application letter
- CV with clear description of the techniques possessed by the applicant and the level of experience
- Scanned copies of academic titles and language knowledge certificates
- Statement of research interests
- Copies of the publications in peer-reviewed journals and conference proceedings
- Copy of Undergraduate and MSc theses
- Employer's certificate and any other official documentation of the required experience

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

## **Selection Procedure**

Applications that are received on time will be evaluated by a scientific committee using the criteria mentioned above. If necessary, certain candidates will be invited to a personal interview with the committee.

Interview Criteria:

(a) Background in the objective of the assignment (5 points). (b) Organizational and communication skills (5 points). (c) Team-spirit and self-motivation (5 points). (d) Commitment to achieving the goals (5 points)

The outcome of the selection will be announced on the website of FORTH/ICE-HT as well as on the website of "DIAVGEIA".





## **Selection Announcement**

The result of the selection will be announced on the website of: FORTH/ICE-HT as well as on the website of "DIAVGEIA".

Candidates have the right to appeal the selection decision, by addressing their written objection to the FORTH/ICE-HT Research Secretariat, e-mail: <u>kleanthi@iceht.forth.gr</u>, within five (5) days after the results announcement on the web.

# Contact

For information and questions regarding the application and selection procedure, candidates are asked to contact the FORTH/ICE-HT Research Secretariat, e-mail: <u>kleanthi@iceht.forth.gr</u>, tel.: +30 2610 965278.

For information and questions about the advertised position and the research activity of the group or the Institute, candidates are asked to contact Dr. Maria Klapa, tel: +30 2610 965249, e-mail: <u>mklapa@iceht.forth.gr.</u>

## **General Protection Data Regulation**

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.

For FORTH/ICE-HT,

Theophilos Ioannides Director



