



Patras, 24.04.2023

Ref. No.: 106849

**Invitation for Expression of Interest:**  
**Research Assignment "Measurements of ultrafine atmospheric particles"**

The Institute of Chemical Engineering Sciences, Foundation of Research and Technology - Hellas, (FORTH/ICE- HT) is seeking applicants to conduct research in the context of the research project in the context of the research project «Constrained aerosol forcing for improved climate projections (FORCeS)» (Grant Agreement number: 821205 — FORCeS — H2020-LC-CLA-2018-2019-2020 / H2020-

**Job Description**

To conduct research under a part – time work or a fixed-term employment contract in the framework of the aforementioned project "FORCeS". The main objective of FORCeS is to understand and reduce the long-standing uncertainty in anthropogenic aerosol radiative forcing and to increase confidence in climate projections. The objective of this job is to perform atmospheric simulation chamber experiments to quantify the production of secondary organic aerosol from a variety of precursors.

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

**Duration:** up to 7 months, with the potential of renewal or extension according to the needs of the project

**Salary:** up to approximately 400 € per month depending on the qualifications (total cost of the employer, including social security and taxes)

**Envisaged starting date:** 1/6/2023

**Requirements and Qualifications**

The candidate is required to hold a Diploma in Chemical Engineering. The candidate should have been registered as a PhD Candidate. Moreover, candidates must have good knowledge of the Greek and English (at least B2 level) language.

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

Qualifications	Weight	Evaluation criteria
Diploma grade	60	Diploma grade X 6 points
Research experience in measurements of ultrafine atmospheric particles	30	Duration of research experience in measurements of ultrafine atmospheric particles, 3 points / month, with a maximum score of 30 points
Knowledge level of English language	10	C1 = 5 points, C2 = 10 points
<b>Overall</b>	<b>100</b>	



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### Application Submission

Interested candidates who meet the aforementioned requirements should submit their applications, no later than 5/5/2023, 16:00, by email to Kleanthi Zacharopoulou: [kleanthi@iceht.forth.gr](mailto:kleanthi@iceht.forth.gr).

In order to be considered, the application must include:

- Application letter
- CV
- Scanned copies of academic titles & English language certificate
- Certificate of registration as a PhD candidate
- 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.

Candidates have the right to appeal the selection decision, by addressing their written objection to the FORTH/ICE-HT Research Secretariat, e-mail: [kleanthi@iceht.forth.gr](mailto:kleanthi@iceht.forth.gr), 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: [kleanthi@iceht.forth.gr](mailto:kleanthi@iceht.forth.gr), 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 Professor Spyros Pandis, tel: +30 2610 969510, e-mail: [spyros@chemeng.upatras.gr](mailto:spyros@chemeng.upatras.gr).

### 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](mailto: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

