



## One research associate position in the project

### LIFE - ClimaMED

**"Innovative technologies for climate change mitigation by Mediterranean agricultural sector"**

*(Project reference: LIFE17 CCM/GR/000087)*



Ref. 465

Heraklion 19/3/2019

The Institute of Electronic Structure and Laser (IESL) of the Foundation for Research and Technology Hellas (FORTH), in the framework of the **LIFE** program **"Innovative technologies for climate change mitigation by Mediterranean agricultural sector"**, **"ClimaMed"**, (Project reference: LIFE17 CCM/GR/000087) funded under – European Commission, is seeking to recruit one (1) research associate.

#### Job Description

The candidate is expected to participate in and contribute to a major activity of the project focusing on the design, development and construction of LIDAR systems for on-site measurements of greenhouse gas emissions in the agricultural sector.

#### Required qualifications

- Technical University Degree in Mechanical Engineering (20%)
- Knowledge and experience in using CAD systems (computer-aided design) for 3D modeling (20%)
- Knowledge and experience of CAE (computer-aided engineering) systems analysis (20%)
- Knowledge and experience in the analysis and synthesis of mechanisms (15%)
- Knowledge and experience in automatic control and sensory systems (15%)
- Very good knowledge of English (10%)

**Location:** IESL-FORTH, Heraklion Crete GREECE

**Start Date:** May 1, 2019

**Project Duration:** 6 months (with possibility of extension according to the needs of the project)

**Monthly salary:** 1000 euro

## Application Submission

Interested candidates who meet the aforementioned requirements are kindly asked to submit their applications, no later than **April 3, 2019, 23:59 local Greece time** to the address ([hr@iesl.forth.gr](mailto:hr@iesl.forth.gr)), with cc to the Scientific Coordinator Dr M. Velegrakis ([vele@iesl.forth.gr](mailto:vele@iesl.forth.gr)).

### In order to be considered, the application must include:

- Application Form (please download file from the job openings webpage <https://www.iesl.forth.gr/en/jobs-bids/jobs/job-positions>)
- 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 ([hr@iesl.forth.gr](mailto:hr@iesl.forth.gr)), tel. +30 2810-391301.

For information and questions about the advertised position and the research activity of the group or the institute, please contact Dr M. Velegrakis ([vele@iesl.forth.gr](mailto:vele@iesl.forth.gr)), tel. +30 2810-3911122.

## Selection Announcement

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

Candidates have the right to appeal the selection decision, by addressing their written objection to the IESL 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 IESL-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](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.