



One (1) PhD candidate and One (1) post-doctoral researcher positions in METAMORPHA project

Made-to-measure micromachining with laser beams tailored in amplitude and phase (Call: HORIZON-CL4-2021-TWIN-TRANSITION-01, GA 101057457)

Funded under HORIZON-RIA - HORIZON Research and Innovation Actions



Ref. 144998 Heraklion 21/06/2024

The Institute of Electronic Structure and Laser of the Foundation for research and Technology Hellas (IESL-FORTH), in the framework of the project METAMORPHA (P.I. Dr Emm. Stratakis, Call: HORIZON-CL4-2021-TWIN-TRANSITION-01, GA 101057457), funded under HORIZON-RIA - HORIZON Research and Innovation Actions, is seeking to recruit one PhD candidate and one post-doctoral researcher.

PhD Candidate

Job Description

Laser processing of materials using fs pulses

Required qualifications

- Bachelor's degree (B.Sc.) in physics or material science (20%)
- Postgraduate Diploma in physics or material science (20%)
- Experimental laboratory experience in the position topic (30%)
- Relevant publications (20%)
- Excellent knowledge of English Language (C1 level) (10%)

Post-doctoral researcher

Job Description

Ultrafast laser surface processing and related applications

Required qualifications

- PhD degree in Physics (20%)
- Previous experience related to the position's topic (40%)
- Previous publications in the position topic (40%)

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AΔA: 9I12469HKY-0ΓB

Location: IESL-FORTH, Heraklion Crete GREECE

Start Date (earliest): August 1, 2024

Budget for the post-doc position: approx. 1200 – 1500 euro (net) **Budget for the PhD Candidate position:** 750 – 900 euro (net)

Project Duration: 12 Months with possibility of extension according to the needs of the project

Application Submission

Interested candidates who meet the aforementioned requirements are kindly asked to submit their applications, no later than <u>July 1, 2024, 23:59 local Greece time</u> to the address (<u>hr@iesl.forth.gr</u>), with cc to the Scientific Responsible, Dr Emmanuel Stratakis (<u>stratak@iesl.forth.gr</u>).

In order to be considered, the application must include:

- Application Form (please download file from the job announcement webpage https://www.iesl.forth.gr/en/jobs-bids/jobs/job-positions)
- Detailed curriculum vitae (CV) of the candidate
- 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), tel. +30 2810-391301.

For information and questions about the advertised position and the research activity of the group or the institute, candidates are asked to contact Dr Emmanuel Stratakis (stratak@iesl.forth.gr), tel. +30 2810-391274.

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. 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.