



P.N. 0515-P/150237 23 August 2024

One (1) Research Assistant Position

[Ref # ORZ-0657]

The Institute of Molecular Biology and Biotechnology (IMBB-FORTH www.imbb.forth.gr), under the European Program HORIZON-INFRA-2021-EMERGENCY-02, entitled «Integrated Services for Infectious Disease Outbreak Research» short name "ISIDORe", awarded to IMBB, invites applications for one motivated Research Assistant Position

Info about the project:

The ISIDORe consortium, made of the capacities of European ESFRI infrastructures and coordinated networks, aims to assemble the largest and most diverse research and service providing instrument to study infectious diseases in Europe, from structural biology to clinical trials. Giving scientists access to the whole extent of our state of the art facilities, cutting edge services, advanced equipment and expertise, in an integrated way and with a common goal, will enable or accelerate the generation of new knowledge and intervention tools to ultimately help control epidemic prone pathogens in general, while avoiding fragmentation and duplication among European initiatives.

Job Description: The successful applicant will undertake part of the discovery of a new tool kit for Plant Protection that will include diagnostics for pests (mainly insects) and pathogen identification and incrimination and will develop methods to augment their performance in the field. They should also be adaptable and able to work with a range of people in a multicultural environment. Excellent knowledge of English is required.

Required qualifications:

- BSc in Biology/Biochemistry
- MSc in Biology/Biochemistry
- Working experience in applying molecular diagnostic techniques for the detection and identification of agricultural pests
- Experience with insecticide resistance mechanisms

Desired qualifications:

- Working experience in molecular methods used in insecticide resistance mechanisms
- Working experience in insecticide resistance for plant protection
- Excellent oral and written skills in English language
- Publication record







| | Evaluation criteria | Maximum score |
|-------------|--|---------------|
| 1. | B.Sc. degree grade (Score points = grade x 2) | 20 |
| 2. | MSc in Biology/Biochemistry (Score points = grade x 2) | 20 |
| 3. | Working experience in applying molecular diagnostic techniques for the detection and identification of agricultural pests | Yes/no |
| 4. | Experience with insecticide resistance mechanisms | Yes/no |
| 5. | Working experience in molecular methods used in insecticide resistance mechanisms (6-12 months = 5 points, 13-24 months = 10 points, >24 months = 15 points) | 15 |
| 6. | Working experience in insecticide resistance for plant protection (6-12 months = 10 points, 13-24 months = 15 points, >24 months = 20 points) | 20 |
| 7. | Oral and written skills in the English language (B1 = 2 points, B2 = 5 points, C1 = 7 points, C2 = 10 points) | 10 |
| 8. | Publication record (1-5 publications = 5 points, 6-10 publications = 10 points, >11 publications = 15 points) | 15 |
| Total score | | 100 |

Contract Duration: 6 months with the possibility of extension according to the project needs

Total budget: 1500-1700 € monthly cost (incl. tax and social security)

Envisaged starting date: 1st of October 2024

Application submission: Interested applicants should submit their application electronically by September 02,

2024 @ 13:00 (Greece time)

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The application should consist of:

- 1. Application Form (see below)
- 2. CV
- 3. Brief statement of purpose
- 4. Scanned copies of academic titles
- 5. Scanned copies proving all the qualifications

Submission of applications: orz0657@imbb.forth.gr

Evaluation procedure

Applications will be evaluated by a three-member evaluation committee. In case of interview procedure, applicants will be invited to participate in person or teleconference.

In case of titles and qualifications awarded by foreign Higher Education Institutions, the provisions of the Law 55/2023 (article 36) and 4957/2022 (article 304) are implemented.

The results of the selection will be announced on the website of IMBB-FORTH. Applicants have the right to appeal the selection decision, by addressing their written objection to the IMBB secretariat within five days since the results announcement on the web. Objections are submitted in one of the following ways: in person, by an authorized person, by post, by courier. They also have the right to access (a) the files of the applicants as well as (b) the table of applicants' scores (ranking of applicants results). All the above information related to the selection procedure will be available at the secretariat of IMBB-FORTH in line with the Hellenic Data Protection Authority. Access to personal data of co- applicants shall be limited to personal data (and relevant data) and supporting documents which have been the basis of the evaluation of the applicants for the specific post(s). Prior to the announcement of the personal data and/or documents of the co- applicants to the applicant, FORTH will inform the data subjects in an appropriate way.

The selected applicants will be notified personally regarding the success of his/her application and will be

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requested to submit certified copies of his/her degrees. If the submitted documents do not agree with the original application, the applicant will be dismissed.

GDPR Disclaimer

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 applicants have submitted. 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. Under the Regulation EU/2016/679, applicants have the rights to be informed about their personal data, access to, rectification and erasure, restrictions of process and objection to as provided by applicable regulation and national laws. Applicants have the right to file a complaint to the national Data Protection Authority. For any further information regarding exercise of personal data protection rights, applicants may contact the Data Protection Officer at FORTH at dpo@admin.forth.gr.

Applicants have the right to withdraw your application and consent for the processing of personal data at any time. In this case, FORTH shall destroy such documents and/or supporting documents submitted and shall delete the related personal data.

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| APPLICATION FORM | |
|---|--|
| Name: Surname: Date of birth (dd/mm/yy): Address: Telephone number: Email address: | |
| | TO RESEARCH AND TECHNOLOGY (FORTH) ECULAR BIOLOGY AND BIOTECHNOLOGY |
| Hereby I submit my application for the In the framework of the project: | position: |
| Docition code [Dof #] | |
| Submitted with this application: | |
| 2 | |
| A) I accept the terms and conditions of B) I possess all the necessary certificate form to the committee without any de C) I am able to complete the project with | es and documents and I can present them in their original lay if I am asked to do so |
| | Applicant name |
| | (signature) |