



P.N. 0567-P/161818 09 December 2024

One (1) Insectary Technician Position

[Ref # ORZ-0710]

The Institute of Molecular Biology and Biotechnology (IMBB-FORTH www.imbb.forth.gr), under the European Program ERA Chair (HORIZON-WIDERA-2022-TALENTS-01: 2023-2028), entitled «Microbial Biopesticides to Control Disease Vectors and Agricultural Pests» (Acronym: MicroBioPest, GA-101087110), awarded to IMBB, invites applications for one Insectary Technician.

Info about the project:

MicroBioPest aims to establish an international research team in Crete, to develop Microbial Biopesticides. IMBB-FORTH, located at Heraklion Crete Greece, is one of the most prominent life science research institutions in Greece, with an outstanding record of scientific achievements, state of the art infrastructure and a broad range of research and innovation activities.

Job Description: The successful applicant will work mainly in the insectary and will be responsible for the rearing of insects and perform bioassays. The main insects that will be used are Diptera, Lepidoptera, Thysanoptera, Hemiptera and Coleoptera. He/she will also participate in writing progress reports and publications. The applicant should be accordingly 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
- Working experience in insectary
- Understanding and experience in bioassay techniques for different insect species (Dipterans, Coleopterans, Hemipterans, Orthoptera, Acarids, Lepidopterans, etc
- Excellent oral and written skills in English language

Desired qualifications:

- Educational and working experience with microbiological molecular techniques
- Working experience with mosquitoes
- Working experience with agricultural pests, mainly lepidoptera
- Screening of microbial bioinsecticides against mosquitoes and agricultural pests
- Microbial metabolite extraction for insecticidal discovery



	Evaluation criteria	Maximum score
1.	B.Sc. degree grade (Score points = grade x 2)	20
2.	Working experience in insectary	Yes/no
3.	Understanding and experience in bioassay techniques for different insect species (Dipterans, Coleopterans, Hemipterans, Orthoptera, Acarids, Lepidopterans, etc (0-6 months = 10 point, 7-12 months = 15 points, >12 months = 20 points)	20
4.	Excellent oral and written skills in English language	Yes/no
5.	Educational and working experience with microbiological molecular techniques (0-6 months = 10 point, 7-12 months = 15 points, >12 months = 20 points)	20
6.	Working experience with mosquitoes (0-6 months = 5 points, 7-12 months = 10 points, >12 months = 20 points)	20
7.	Working experience with agricultural pests, mainly lepidoptera (0-6 months = 5 points, 7-12 months = 10 points, >12 months = 20 points)	20
8.	Screening of microbial bioinsecticides against mosquitoes and agricultural pests	Yes/no
9.	Microbial metabolite extraction for insecticidal discovery	Yes/no
Total	score	100

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

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

Envisaged starting date: 1st of February 2025

Application submission: Interested applicants should submit their application electronically by December

19, 2024 @ 13:00 (Greece time)

The application should consist of:

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

Submission of applications: orz0710@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 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.

APPLICATION FORIVI	
	TO SION OF RESEARCH AND TECHNOLOGY (FORTH) OF MOLECULAR BIOLOGY AND BIOTECHNOLOGY
Hereby I submit my application f In the framework of the project:	for the position:
Position code [Ref #]	
Submitted with this application:	
 2	
I certify that:	
form to the committee without C) I am able to complete the pro	ertificates and documents and I can present them in their original
Date:	
	Applicant name
	(signature)