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22 November 2022

## Three Postdoctoral Researchers and two PhD Training Positions

[Ref # ORZ-0416]



The Institute of Molecular Biology and Biotechnology (IMBB-FORTH [www.imbb.forth.gr](http://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 three Postdoctoral and two PhD positions.

### Info about the project:

**John Vontas** and **George Dimopoulos**, Adjunct Researcher at the IMBB (and Johns Hopkins University Professor) aim 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. Several structural reforms, including insectary renovation and the establishment of a BSL-3 lab for work with vector borne pathogens have been initiated.

### Qualifications:

**For PDRA positions:** PhD in Biology/Molecular Biology/Entomology/Microbiology/ Biochemistry; experience in molecular entomology and/or mosquito-vector biology and/or pesticides and/or microbiology.

**For PhD positions:** Master degree in Biology/Molecular Biology/Entomology/Microbiology/ Biochemistry/Chemistry; experience in molecular entomology and/or mosquito-vector biology and/or pesticides and/or microbiology.

The successful applicants will undertake part of the microbial biopesticide discovery pipeline, from the basic ecology, to the molecular elucidation of the mode of action of the novel leads. They should also be adaptable and able to work with a range of people in a multicultural environment. Excellent knowledge of English is required.

**Contract Duration:** 3 years, renewable based on the program's needs

### Salary:

PDRA 2500 - 3000 € monthly cost (including taxes and social security contributions)

PhD 900-1200 € monthly fellowship (net amount for candidate)

**Envisaged starting date:** February 2023

**Application submission:** Interested candidates should submit their application electronically by **December 10th, 2022 @ 14:00 (Greece time)**

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**The application should consist of:**

1. CV
2. Brief statement of interest

**Evaluation procedure**

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

The announcement of the results will be posted on the website of FORTH-IMBB. This publication confers the right to object to the results within 5 working days of the date of the results announcement.

The selected candidates will be notified personally regarding the success of his/her application and will be requested to submit certified copies of his/her degrees. In the event that the documents submitted to not agree with the original application the candidate will be dismissed.

**Submission of applications:** [orz0416@imbb.forth.gr](mailto:orz0416@imbb.forth.gr)

**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 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.