



P.N. 0699-P/201622 20 November 2025

# One (1) Research Technician Position

[Ref # ORZ-0843]

The research group of Fungal Immunology at the IMBB under the European Program ERC-2019-COG iMAC FUN (864957), entitled "Dissecting novel mechanisms of iron regulation during macrophage-fungal interplay." Program Coordinator Prof. George Chamilos invites applications for one motivated Research Technician to assist with the mechanism on the role of specialized autophagy pathways in antifungal host defense of macrophages

#### About the lab

The lab is interested in identifying novel mechanisms regulating host-fungal interplay in phagocytes, physiologically and in the disease setting

**About the project:** The mechanism of recruitment of autophagic machinery in the fungal phagosome and the functional role of this process are incompletely understood at the cellular and molecular level. The relevance of this pathway in primary human alveolar macrophages has not been evaluated.

### **Position Description:**

A highly motivated and experienced research technician will perform biobanking and functional assays in primary human phagocytic cells

# **Required qualifications:**

- BSc in Molecular or Cellular Biology
- MSc in Molecular or Cellular Biology
- Excellent oral and written skills in English language
- More than 2 years' experience in cellular biology
- Proven experience in work with primary human immune cells

## **Desired qualifications:**

- Experience in Biobanking and cryopreservation of primary immune cells
- Experience in advanced imaging techniques

	Evaluation criteria	Maximum score
1.	BSc in Molecular or Cellular Biology (grade * 1 point)	10
2.	MSc in Molecular or Cellular Biology (grade * 1 point)	10
3.	Excellent oral and written skills in English Language	YES / NO
4.	More than 2 years' experience in molecular biology, biochemistry (10 points for the criterion and 10 for each additional year)	30
5.	More than 2 years' experience in cellular biology	YES / NO
6.	Proven experience in primary human immune cells (10 points for one year experience and 10 additional points for each year)	30
7.	Experience in Biobanking and cryopreservation of primary immune cells	YES / NO
8.	Experience in advanced imaging techniques (any proven experience = 20 points, none = 0 points)	20
Total score		100







AΔA: 6Z6O469HKY-6Y9

**Contract Duration:** 3 months with the possibility of extension according to the project needs

**Total budget:** In accordance with National Legislation and experience

**Envisaged starting date:** 01/01/2026

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

30, 2025

#### The application should consist of:

- 1. Application Form (see below)
- 2. CV
- 3. Brief statement of purpose
- 4. The names and contact details of two referees
- 5. Scanned copies of academic titles
- 6. Scanned copies proving all the qualifications

Submission of applications: orz0843@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.

Throughout the duration of the project, and if there is a need to replace persons selected in accordance with this Call, the replacement will be carried out by selecting - based on score/point allocation - another candidate(s) from the compiled ranking list.

In the event that for any reason the funding provided for the project is interrupted, FORTH-IMBB reserves the right to interrupt the execution of the contract with a special declaration of interruption and without compensation.

FORTH-IMBB does not undertake any commitment to conclude a contract and is entitled to cancel or repeat the procedure without obligation to pay any compensation, excluding any relevant claim by the candidates.

Participation in this call for expressions of interest implies full acceptance of the terms of this.

#### **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

AΔA: 6Z6O469HKY-6Y9

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.

AΔA: 6Z6O469HKY-6Y9

APPLICATION FORM	
Name: Surname: Date of birth (dd/mm/yy): Address: Telephone number: Email address:	
	TO N OF RESEARCH AND TECHNOLOGY (FORTH) MOLECULAR BIOLOGY AND BIOTECHNOLOGY
Hereby I submit my application for In the framework of the project:	the position:
Position code [Ref #]	<del></del>
Submitted with this application:	
2	
I certify that:	
form to the committee without ar C) I am able to complete the project	ificates and documents and I can present them in their original by delay if I am asked to do so
Date:	
	Applicant name
	 (signature)