One (1) Position for a Postdoctoral Researcher

[Ref # ORZ-0644]


Job Description:
Develop business and innovation plan for the exploitation of newly developed diagnostic devices

About the lab and new post: The successful applicant will join a multidisciplinary group consisting of biologists, chemists, engineers, bio-physicists and material scientists and contribute in the translation of lab-developed concepts to solutions for diagnostics at the point-of-care. In addition, she/he will be expected to participate in technology transfer events, contribute towards the broad dissemination of the project results and communication to relevant stakeholders.

About the project:
The project capitalizes on recent advancements in biosensors lab regarding new methodologies and platforms that allow the rapid, reliable and simple detection of pathogens directly in crude samples (saliva, plant tissue, etc.). The final aim of the project is to develop innovative diagnostic solutions for the broad screening of Corona, Flu and Arbo-viruses as well as specific detection of west Nile virus, Dengue and Zika, all in unprocessed crude samples. Close collaboration with groups for clinical validation, EU-certification and the broad dissemination of the project results will be a major part of the project. Moreover, the consortium includes academic/research, clinical and industrial partners from Europe, Africa and the USA.

Required qualifications:
- BSc on biological sciences, including agriculture, biotechnology and other relevant fields
- PhD on biological sciences, including agriculture, biotechnology and other relevant fields
- Experience in the field of management and innovation in the health care sector
- Excellent oral and written skills in English language
- Ability to start within 2-3 months

Desired qualifications/requirements:
- Previous experience on marketing, communication, organization of events and leading teams
- Previous experience on managing European projects
Evaluation criteria

<table>
<thead>
<tr>
<th>Evaluation criteria</th>
<th>Maximum score</th>
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<tbody>
<tr>
<td>1. BSc in molecular biology, molecular diagnostics, including agriculture, biotechnology and other relevant fields (degree score * 2)</td>
<td>20</td>
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<tr>
<td>2. PhD in molecular biology, molecular diagnostics, including agriculture, biotechnology and other relevant fields</td>
<td>YES/NO</td>
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<tr>
<td>3. Experience in the field of management and innovation in the health care sector (up to 2 years = 5 points, from 2-6 years = 10 points, &gt;10 years = 20 points)</td>
<td>20</td>
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<td>4. Previous experience on marketing (up to 2 yrs 4 points, from 2-6 yrs, 8 points, &gt;10 yrs 10 points), communication (up to 2 yrs 4 points, from 2-6 yrs 8 points, &gt;10 yrs 10 points), organization of dissemination event (up to 2 yrs 4 points, from 2-6 yrs 8 points, &gt;10 yrs 10 points), and leading teams (up to 2 yrs 4 points, from 2-6 yrs 8 points, &gt;10 yrs 10 points)</td>
<td>40</td>
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<td>5. Excellent oral and written skills in English language (B1: 7 points, B2: 8 points, C1: 9 points, C2: 10 points)</td>
<td>10</td>
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<td>6. Previous experience on managing European projects (up to 2 years = 5 points, from 2-6 years = 10 points)</td>
<td>10</td>
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<td>7. Ability to start in the next 2-3 months</td>
<td>YES / NO</td>
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<td><strong>Total score</strong></td>
<td><strong>100</strong></td>
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**Contract Duration:** 6 months with the possibility of extension for another year needs

**Salary:** 1800-2200€ monthly cost net depending on age and experience

**Envisaged starting date:** 1st October 2024

**Application submission:** Interested applicants should submit their application electronically by July 26, 2024 @ 13:00 (Greece time)

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: orz0644@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 FORM

Name: ____________________________________________________________
Surname: __________________________________________________________
Date of birth (dd/mm/yy): ____________________________________________
Address: __________________________________________________________
Telephone number: _________________________________________________
Email address: _____________________________________________________

TO
FOUNDATION OF RESEARCH AND TECHNOLOGY (FORTH)
INSTITUTE OF MOLECULAR BIOLOGY AND BIOTECHNOLOGY

Hereby I submit my application for the position:
In the framework of the project: _______________________________________
Position code [Ref #] ________________________________________________

Submitted with this application:
1. _________________________________________________________________
2. _________________________________________________________________
3. _________________________________________________________________
4. _________________________________________________________________
5. _________________________________________________________________

I certify that:
A) I accept the terms and conditions of the job announcement
B) I possess all the necessary certificates and documents and I can present them in their original form to the committee without any delay if I am asked to do so
C) I am able to complete the project within the foreseen time-frame
D) all the information given in the framework of this application are accurate and true.

Date: ____________________________

Applicant name
________________________________________

(signature)