



### One (1) Postdoctoral Researcher Position

[Ref # ORZ-0236]

The Biosensors lab (<http://biosensorslab.biology.uoc.gr/>), headed by Prof. Electra Gizeli, invites applications for **one post-doctoral scientist** to work in the **H2020-FETOPEN-862840** research project entitled "Towards an instrument-free future of molecular diagnostics at the point-of-care" Acronym: Free@POC (<https://www.freepoc.eu/>).

**Position Description:** Development of a combined COVID 19/FLU protocol using an isothermal amplification assay and a methodology developed in Biosensors lab; validation with real samples and in a hospital environment.

The successful applicant will also be expected in the future to join in/contribute to the newly awarded (11/08/2020) European Program **H2020-SC1-PHE-CORONAVIRUS-2020-2** entitled "Market Release of a Portable Device for COVID-19 at the Point-of-Care; a Global Diagnostics Approach", acronym: IRIS-COV. The "IRIS-COV" project, one of the 23 to receive funding from a total of 454 submitted proposals ([https://ec.europa.eu/info/files/new-research-projects-coronavirus\\_en](https://ec.europa.eu/info/files/new-research-projects-coronavirus_en)) and also coordinated by Prof. E. Gizeli, includes 7 more partners responsible for the manufacturing and production of a molecular biology device (BIOPIX-T Greece), three hospitals in Europe for validation studies (UCLH-UK, INSERM-France and ULB-Belgium), one consulting company for the certification (PKNM-Switzerland), one enzyme-biotech SME (EnzyQuest-Greece) and an end-user in South Africa (Kiara Health).

**Qualifications:** BSc, PhD and ideally post-graduate experience in one or a combination of the following: molecular biology including PCR and RNA extraction, virology, diagnostics, validation studies using real samples; excellent knowledge of English; demonstrated ability to design and carry out experiments independently; demonstrated ability to work in a multidisciplinary environment and contribute in EU reports and meetings.

**Additional selection criteria:** Experience in a research, clinical or industrial R&D relevant lab; ability to start in the next 2 months.

**Contract Duration:** 12 months, renewable based on the program's needs for another 2 years

**Salary:** 1200-1600€ net/month depending on experience

**Envisaged starting date:** 1 November 2020

**Application submission:** Interested candidates should submit their application electronically by **September 24, 2020 @ 13:00 (GMT+2)**

**The application should consist of:**

1. CV
2. Brief statement of interest
3. The names of two referees



**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 candidate 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 do not agree with the original application the candidate will be dismissed.

**Submission of applications:** [orz0236@imbb.forth.gr](mailto:orz0236@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.

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