



P.N. 9373 / 3-4-2017

One (1) Postdoctoral Researcher Position

[Ref#ORZ-0041]

The research group of Biosensors of IMBB under the European Programs

- **H2020-ICT-2015-GA687681**, entitled: "A portable MicroNanoBioSystem and Instrument for ultra-fast analysis of pathogens in food: Innovation from LOVE-FOOD lab prototype to a pre-commercial instrument – **LoveFood2Market**", and
- **H2020-ICT-2015-GA687785**, entitled: "Reliable Novel Liquid Biopsy technology for early detection of colorectal cancer – **Liqbiopsens**"

coordinated by Prof. E. Gizeli), invites applications for one (1) Postdoctoral Researcher position.

Position Description (equal contribution):

Project GA687681: Design of integrated Lab-on-Chip platform for performing isothermal amplification and acoustic detection of bacteria

Project GA687785: Development of an acoustic bioassay for the detection of circulating DNA in blood

Qualifications: BSc, PhD and post-graduate experience in molecular biology, micro-nano systems and biosensors. Excellent knowledge of English and good knowledge of Greek.

Contract Duration: 12 months, renewable based on the program's needs

Total budget: 3.800,00 € monthly cost

Envisaged starting date: 1 May 2017

Application submission: Interested candidates should submit their application electronically by **April 18, 2017 @ 13:00**.

The application should consist of:

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

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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.

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.

Information and submission of applications

Electra Gizeli

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