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# REPORT

## Postdoctoral Researchers Recruitment

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Prepared for: **H2020-FETOPEN-2016-GA7374212**  
Prepared by: **Electra Gizeli**  
Date: **April 24, 2017**

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# Capturing non-Amplified Tumor Circulating DNA with Ultrasound Hydrodynamics

## CATCH-U-DNA

IMBB-P.N.: 9421  
24/4/2017





According to the Grant Agreement for CATCH-U-DNA-GA737212, we have posted the advertisement for two (2) postdoctoral researchers positions in life sciences at the E. Gizeli laboratory. The text for the open positions posts has been published on April 3, 2017 (IMBB P.N. 9372/3-4-2017) at the website of the Institute of Molecular Biology and Biotechnology-FORTH ([http://www.imbb.forth.gr/jobs/030417\\_anarthsh\\_job2.pdf](http://www.imbb.forth.gr/jobs/030417_anarthsh_job2.pdf)), the EURAXESS portal and the DIAYGEIA System ADA: ΩΣΒΜ469ΗΚΥ-ΝΥ0.

The desired qualifications of the applicants involved BSc and PhD in Physics/Biophysics; research experience at a post-doctoral level with acoustic wave sensors (QCM and/or SAW-type) and/or structural biophysics and surface characterization techniques. Excellent knowledge of English.

Five applications were submitted to the Principal Investigator (PI) in charge i.e. Electra Gizeli in response to the advertised position (Ref # OPZ-0040).

Dr. Electra Gizeli, Dr. Kriton Kalantidis and Dr. Vasilis Bouriotis are the aforementioned scientists in charge on behalf of FORTH that consist the evaluation committee for the selection of postdoctoral scientists. The committee convened on April 24, 2017 and evaluated the applications that have been submitted for the open call regarding the position offered in the laboratory of Professor Electra Gizeli. The committee decided to offer the jobs to:

Dr. Pablo Mateos Gil: Design and development of proteins for acoustic wave bioassays based on conformation sensing.

Dr. Achilleas Tsortos: Design and development of DNA biomolecules for acoustic wave bioassays based on conformation-sensing.

The selection was made on the basis of the education background of the applicants, their prior expertise and relevance in terms of their scientific focus to the CATCH-U-DNA program aims and their publication record.

The applicants have been accordingly informed about the outcome of the evaluation process and they were invited to sign a contract with IMBB-FORTH.

Heraklion, April 24, 2017

The selection committee:

Electra Gizeli

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Kriton Kalantidis

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Vasilis Bouriotis

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