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# REPORT

## Postdoctoral scientist Recruitment

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**Prepared for:** ERC-2012-StG-311435  
**Prepared by:** Panayiota Poirazi  
**Date:** January 9<sup>th</sup> 2017

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ERC Starting Grant 2011

# Dissecting the role of dendrites in memory

## dEMORY

IMBB-P.N.: 9134  
9 January 2017

According to the Grant Agreement for **ERC-2012-StG-311435**, we have posted the advertisement for three (3) postdoctoral positions in life sciences at the Poirazi laboratory. The text for the three open positions posts has been published on December 12, 2016 at the website of the Institute of Molecular Biology and Biotechnology-FORTH ([http://www.imbb.forth.gr/jobs/121216\\_Poirazi.pdf](http://www.imbb.forth.gr/jobs/121216_Poirazi.pdf)). The desired qualifications of the applicants involved

**Position 1:** PhD in related fields (Theoretical Neuroscience, Neuroscience, Physics, Mathematics, Biology) and relevant publications in computational models of dendrites

**Position 2:** PhD in related fields (Theoretical Neuroscience, Physics, Mathematics, Engineering, Computer Science) and relevant publications in signal processing and communication networks. The successful candidate should ideally have experience on signal processing and learning techniques for dense and large-scale network models (e.g. wireless sensor/actuator networks, body area networks).

**Position 3:** PhD in related fields (Neuroscience, Biology) and relevant publications in experimental Neuroscience. The ideal candidate must have extensive experimental expertise, preferably with respect to associative memory formation in healthy and/or diseased animals.

Each applicant has submitted their application via email to the Principal Investigator (PI) in charge i.e. Panayiota Poirazi in response to the advertised position (Ref # FP7-0027); the PI archived all the applications. The number of applications that have been received is six (6). One application was submitted past the deadline (on Jan. 7<sup>th</sup>, 2017) and was considered ineligible by the selection committee.

Dr. Panayiota Poirazi, Prof. George Garinis and Prof. Christos Delidakis 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 January 10 and evaluated the five (5) applications that have been selected for the open call regarding the position offered in the laboratory of Dr. Poirazi. After careful examination of all applications and the interview with selected candidates the committee decided to make an offer to the applicants: Dr. Athanasia Papoutsis, Dr. Athanasia Panousopoulou and Dr. Athanasios Spathis. The selection was made on the basis of the education background of the applicants, their prior expertise and relevance in terms of their prior scientific focus to the dEMORY program aims and their publication records.

All the applicants have been accordingly informed about the outcome of the evaluation process and Dr. Athanasia Papoutsis, Dr. Athanasia Panousopoulou and Dr. Athanasios Spathis were invited to sign a contract with IMBB-FORTH.

Heraklion, January 9, 2017

The selection committee:

Panayiota Poirazi, PhD \_\_\_\_\_

George Garinis, PhD \_\_\_\_\_

Christos Delidakis, PhD \_\_\_\_\_

