



Ioannina 17.02.2017

R.N.: 5990

**One (1) Senior Researcher Position**

[Ref # OPZ-14002]

The research group of the Unit of Medical Technology and Intelligent Information Systems of FORTH/IMBB-BR under the European Program **HORIZON 2020 2015-2017-GA 689068**, entitled: "Simulation Modeling of coronary ARtery disease: a tool for clinical decision support - SMARTool" (Program Coordinator "CONSIGLIO NAZIONALE DELLE RICERCHE" (Italy) invites applications for one (1) Senior Researcher position.

**Position Description:** Analysis for blood flow assessment, Refinement of multiscale and multilevel site specific models, blood flow in stented arteries.

**Qualifications:** BSc, PhD in Engineering, previous experience in Research and Development projects related to Biomedical Engineering and Health Informatics, experience in computational fluid dynamics, relevant publications, good knowledge of English

**Contract Duration:** 8 months, renewable based on the program's needs

**Total budget of the contract:** 24.144,00 €

**Envisaged starting date:** 01/05/2017

**Application submission:** Interested candidates should submit their application electronically by **03.03.2017**

**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.

[www.imbb.forth.gr](http://www.imbb.forth.gr)

University Campus of Ioannina  
GR 45 115 Ioannina, Greece  
Tel. +30 26510 07352  
Fax +30 26510 07077  
Email: ibei@cc.uoi.gr



HELLENIC REPUBLIC  
MINISTRY OF EDUCATION, RESEARCH & RELIGIOUS AFFAIRS  
GENERAL SECRETARIAT FOR RESEARCH & TECHNOLOGY

**FORTH**

FOUNDATION FOR RESEARCH &amp; TECHNOLOGY - HELLAS

**INSTITUTE OF MOLECULAR BIOLOGY  
AND BIOTECHNOLOGY****DEPT. OF BIOMEDICAL RESEARCH**

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 3 working days of the date of the results announcement.

The selected candidates 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**

Prof. Dimitrios I. Fotiadis

E-mail: [fotiadis@cc.uoi.gr](mailto:fotiadis@cc.uoi.gr)**Submission of applications**

Mrs Ioanna Bebi

Email: [i.mpempi@gmail.com](mailto:i.mpempi@gmail.com)**European  
Commission****Horizon 2020  
European Union funding  
for Research & Innovation**[www.imbb.forth.gr](http://www.imbb.forth.gr)

University Campus of Ioannina  
GR 45 115 Ioannina, Greece  
Tel. +30 26510 07352  
Fax +30 26510 07077  
Email: [ibei@cc.uoi.gr](mailto:ibei@cc.uoi.gr)