

ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟ  
ΤΜΗΜΑ ΕΦΑΡΜΟΣΜΕΝΩΝ  
ΜΑΘΗΜΑΤΙΚΩΝ ΚΑΙ ΦΥΣΙΚΩΝ  
ΕΠΙΣΤΗΜΩΝ - ΤΟΜΕΑΣ ΦΥΣΙΚΗΣ  
ΠΟΛΥΤ/ΠΟΛΗ ΖΩΓΡΑΦΟΥ  
157 80 ΑΘΗΝΑ



NATIONAL TECHNICAL UNIVERSITY OF  
ATHENS- SCHOOL OF APPLIED  
MATHEMATICAL AND PHYSICAL  
SCIENCES -DEPARTMENT OF PHYSICS  
ZOGRAFOU CAMPUS  
157 80 ATHENS – GREECE



## Marie Curie Actions

### NEW OPENINGS FOR TWO POST DOCS AT THE PHYSICS DEPARTMENT OF THE NATIONAL TECHNICAL UNIVERSITY OF ATHENS

#### DESCRIPTION

The openings are related to the new project “**Nanosource - Metallic and semiconducting nanoparticle source for electronic and optoelectronic applications**” FP7-PEOPLE-2007-3-1-IAPP.

- The 1<sup>st</sup> Post Doc position has a duration of 18 months starting immediately after the start of the project, 1<sup>st</sup> of December 2008.
- The 2<sup>nd</sup> Post doc position has a duration of 22 months starting 1<sup>st</sup> of January 2009.

The focus of this work will be the development of devices based on size induced electronic and optoelectronic properties of metallic and semiconducting nanoparticles produced in high vacuum system. Highly motivated and qualified candidates with solid academic background, good track record and experimental experience are encouraged to submit.

**Other issues:** The evaluation criteria will be principally based on the scientific quality of the candidate in accordance with the needs of the project. Positions are open to candidates from around the world, (**Greek Nationalities** are only allowed if they have stayed in a non-Member State or in a non-Associated Country for at least three of the last four years immediately prior to his/her appointment)

*Equal opportunities are guaranteed to both female and male candidates.*

Salaries are defined in each case by the general EU Marie Curie terms.

[http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=usersite.FP7DetailsCallPage&CALL\\_ID=121#infopack](http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=usersite.FP7DetailsCallPage&CALL_ID=121#infopack)

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