



Projekt współfinansowany ze środków Unii Europejskiej w ramach Europejskiego Funduszu Społecznego

## INTERDISCIPLINARY PhD STUDIES IN NANOTECHNOLOGY-ELECTRONICS AND PHOTOVOLTAICS OPEN FOR APPLICATIONS UNTIL 28th FEBRUARY 2013

# Host institutions: Institute of Molecular Physics of Polish Academy of Science in Poznan, Poland Faculty of Physics and NanoBioMedical Centre at Adam Mickiewicz University in Poznan, Poland

- 1. Phd studies lasts 3 years including 6 months of secondment in foreign laboratories.
- 2. Phd experiments will be conducted in NanoBioMedical Centre, equipped with top-class microscopes, NMR and optical spectrometers, clean room.
- 3. SCHOLARSHIPS: 3000 PLN/month (700 €/month) + compulsory insurance of 500 PLN / 120 € monthly.

#### **ADMISSION REQUIREMENTS:**

- 1. A master's degree or M.Sc. equivalent in science (e.g. physics, biology, chemistry, medicine, biophysics) or engineering field, obtained not earlier than in 2005.
- 2. The PhD studies are opened for candidates that already accomplished 1<sup>st</sup> course of PhD studies held by Polish university/PAS.

#### **DOCUMENTS TO BE SUBMITTED**

- 1. Official transcripts of an M. Sc. Diploma together with a detailed list of all courses taken.
- 2. Final diploma in attended faculty, obtained not earlier than in 2005.
- 3. Letters of recommendation, written by individuals (i.e. Tutor/ Referee). Letters should point the applicant's suitability for a PhD program.
- 4. A letter of intent (maximum two A4 pages) that presents previous research achievements, participation in conferences and seminars, publications, professional goals and motivation for joining "The PhD program in Nanoscience and Nanotechnology", suitability for the program, and career goals.
- 5. Optionally: certificates confirming advanced knowledge in English (e.g. CAE or TOEFL).
- 6. Application form.

The documents may be submitted by post or by email. Hard copies of all official documents should be supplied by the interview day.

Selected candidates will be invited for an interview by e-mail.

#### **ADRESS:**

### NNOBIOMEDCIAL CENTRE, ADAM MICKIEWICZ UNIVERSITY IN POZNAN Umultowska 85, 61-614 Poznan, Poland e-mail: <u>cnbmadm@amu.edu.pl</u> ph. +48 61 829 67 04 www.cnbm.amu.edu.pl

The PhD studies will be realized within a Project entitled

"Development of common PhD studies in nanotechnology-electronics and photovoltaics

in Macromolecular Physics Institute of Polish Academy of Science and at the Faculty of Physics at Adam Mickiewicz University