



INNOVATIVE ECONOMY
NATIONAL COHESION STRATEGY



EUROPEAN UNION
EUROPEAN REGIONAL
DEVELOPMENT FUND



Stipend offer nr 2/Team/09

Position: Ph.D. students

Number of stipends: 3

Institution : Institute of Organic Chemistry Polish Academy of Sciences

Maximum period of stipend agreement: 4 years

Position starts on : 2009.11.01

Stipend's amount: 670 euro per month

Pension insurance: yes

Key responsibilities include:

1. the synthesis of new activators of sGC enzyme based on tetrapyrrolic macrocycle
2. the synthesis of new hydrophobic vitamin B₁₂ and protoporphyrin derivatives and their characterization based on modern techniques: NMR, mass spectrometry, UV/Vis and HPLC
3. work in close collaboration with biologists

Profile of candidates:

1. essential master degree in chemistry or medicinal chemistry
2. scientific experience in the field of organic and/or medicinal chemistry
3. experience in laboratory work with tetrapyrrolic compounds
4. ability to work in a team
5. fluent spoken and written English

Required documents:

1. CV
2. Cover letter
3. transcript of records (copy of Diploma)
4. recommendation letter

For more details about the position please visit: www.icho.edu.pl

Principal Investigator: Ph.D. Dorota Gryko

Address for applications: Institute of Organic Chemistry Polish Academy of Sciences

Closing date: 2009.11.01

Please include in your offer :

"In accordance with the personal data protection act from 29 th August 1997, I hereby agree to process and to store my personal data by the Institution for recruitment purposes".

The granting institution may seek to contact the best candidates only