



INNOVATIVE ECONOMY
NATIONAL COHESION STRATEGY



EUROPEAN UNION
EUROPEAN REGIONAL
DEVELOPMENT FUND



Stipend offer nr 9/Team/09

Positions: MSc (undergraduate) students.

Number of stipends: 2

Institution : Institute of Fundamental Technological Research, Polish Academy of Sciences,
Pawińskiego 5B, 02-106 Warsaw, Poland

Maximum period of stipend agreement: 2 years

Positions start on : November, 1, 2009

Stipend's amount: 1000 PLN/month

Topics of research include:

1. Stochastic gene expression: numerical simulations and mathematical analysis,
2. Stochastic numerical simulations of complex regulatory pathways: development of new simulation tools,
3. Evolution and co-evolution of genes (and their regulatory regions) related to p53 and NF-kappaB pathways: From yeast to human,
4. Mutations of p53 pathways genes in various types of cancer.

Profile of candidates:

The MSc candidates should have the 3-rd year of studies finished.

Required documents:

Covering letter, scientific CV (including list of publications, conferences, stays at scientific institutions, etc.), copies of diploma, certificate of finishing the 3-rd year.

For more details about the position please visit: <http://www.ippt.gov.pl/~tlipnia>

Principal Investigator: Dr. Tomasz Lipniacki

Address for applications: Dr. Tomasz Lipniacki, Institute of Fundamental Technological Research, Pawińskiego 5B, 02-106 Warsaw, Poland, e-mail: tlipnia@ippt.gov.pl

Deadline for applications: October, 16, 2009

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