



**INNOVATIVE ECONOMY**  
NATIONAL COHESION STRATEGY



**EUROPEAN UNION**  
EUROPEAN REGIONAL  
DEVELOPMENT FUND



### **Stipend offer nr 4/Team/2010**

**Position:** Postdoc in " Synthesis and Structure of Special Materials in Extreme Conditions" project

**Number of stipends:** 2

**Institution :** Faculty of Chemistry, Adam Mickiewicz University in Poznań

**Maximum period of stipend agreement:** 4 years, renewable after each year

**Position starts on:** 1 April, 2010

**Stipend's amount:** 60 000 PLN par year

**Pension insurance:** YES (from the university position held)

**Key responsibilities include:**

1. Synthesis of new materials in high pressure
2. X-Ray diffraction crystallography
3. IR-Spectroscopy
4. Calorimetry

**Profile of candidates:**

1. PhD in Chemistry, Materials Science, or Physical Chemistry, Physics, or related fields
2. No more than 4 years from completion of PhD
3. Good background in crystallography, diffraction and high-pressure methods
4. At least three papers published in international journals
5. Good command in English

**Required documents:**

1. Motivation letter
2. CV
3. M.Sc diploma (a scan) and the list of examines taken and their marks
4. E-Mail address of two senior scientists asked to recommendation letters forward directly to Prof. A. Katrusiak, [katran@amu.edu.pl](mailto:katran@amu.edu.pl)
5. List of publications/conferences attended.

**For more details about the position please visit:** <http://hpc.amu.edu.pl/>

**Principal Investigator:** Prof. Andrzej Katrusiak

**Address for applications:** [katran@amu.edu.pl](mailto:katran@amu.edu.pl)

**Closing date:** 14 March, 2010

Please include in your offer the phrase:

"In accordance with the Personal Data Protection Act from 29 August 1997, I hereby agree to process and to store my personal data by the Adam Mickiewicz University in Poznań for recruitment purposes".

(it can be also just forwarded to Prof. A. Katrusiak as a simple message)

The granting institution may seek to contact the best candidates only