



**INNOVATIVE ECONOMY**  
NATIONAL COHESION STRATEGY



EUROPEAN UNION  
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DEVELOPMENT FUND



## Stipend offer for POMOST project **Novel chiral nanospaces for molecular confinement**

**Position:** PhD student

**Number of stipends:** 1

**Institution :** Institute of Organic Chemistry, Polish Academy of Sciences, Warsaw

**Maximum period of stipend agreement:** 36 months

**Position starts on:** 01.11.2012

**Stipend's amount:** 3 500PLN

**Pension insurance:** Yes

**Key responsibilities include:**

1. Synthesis of novel chiral molecular containers
2. Association studies
3. Investigation of chemical reactions inside the chiral containers

**Profile of candidates:**

1. Master degree (or a letter from a supervisor, with a estimated defense date before 15.10.2012)
2. Good knowledge of organic chemistry
3. Basic knowledge of spectroscopic methods (NMR, UV/Vis, X-ray diffraction)
4. motivation to research
5. knowledge of English
6. For completion of PhD program in ICHO PAN passing an entrance exam is obligatory, estimated date of the exam: end of Sept. 2012)

**Required documents:**

1. CV
2. motivation letter with description of research experience (in English)
3. recommendation letter
4. rapport on the scores from the master program
5. copy of a master diploma (or a letter from a supervisor, with a estimated defense date before 15.10.2012)

**For more details about the position please visit:** [www.icho.edu.pl](http://www.icho.edu.pl)

**Principal Investigator: dr hab. Agnieszka Szumna, Assoc. Prof.**

**Address for applications: [agnieszka.szumna@icho.ed.pl](mailto:agnieszka.szumna@icho.ed.pl)**

**Closing date: 10 Spetember 2012**

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