

Position offer for SYMFONIA project
Supramolecular Peptide-Organic Frameworks (POFs)

Position: Post-doctoral position

Number of positions: 1

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

Maximum period of stipend agreement: 24 months

Position starts on: 01.01.2018

Payment: 7 000 PLN (brutto brutto)

Closing date: 31.10.2017

Key responsibilities include:

1. Synthesis and characterization of macrocyclic building blocks and peptides
2. Structural studies of self-assembled structures (including NMR and crystallography supported by ab initio calculations)
3. Co-crystallization of peptidic compounds with proteins (in cooperation with Institute of Bioorganic Chemistry, Poznań)

Profile of candidates:

1. Doctoral degree (granted not later than on the date of employment and not earlier than 7 years before the year of employment, maternity leaves and disability leaves allow for commensurate extension of this period)
2. Good knowledge of organic chemistry (experience in peptide chemistry is preferred)
3. Good knowledge of methods of structural chemistry (X-ray crystallography in particular)
4. Motivation to research
5. Proficiency in English

Required documents:

1. CV with a publication list
2. motivation letter with a description of research experience (in English)
3. two recommendation letters
4. copy of a doctoral diploma (or a letter from a supervisor with an estimated defense date before 01.01.2018)

Principal Investigator: dr hab. Agnieszka Szumna, email:
agnieszka.szumna@icho.edu.pl

Address for applications:

Dział Kadr ICHO PAN

Kasprzaka 44/52

01-224 Warszawa

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