

Scholarship for PhD students in the NCN OPUS project 2023/51/B/ST4/00040

Tautomerism-coupled subcomponents self-assembly – a new tool for the construction of stimuli-responsive molecular capsules

The primary research objective of the current research project is the development of metal-stabilised molecular cages incorporating pyrrole-based building blocks.

Principal Investigator: Bartosz Szyszko, Faculty of Chemistry, University of Wrocław.
Poland

Requirements:

1. Experience in organic synthesis
2. Experience in small-scale work and in anaerobic conditions
3. Experience in analytical techniques: NMR, UV-Vis, mass spectrometry
5. Fluency in English

Scholarship 1: (12 months): 5000 PLN/month

Scholarship 2: (36 months): 1750 PLN/month

Please apply by sending your CV and cover letter to: bartosz.szyszko@uwr.edu.pl

Deadline: 2025-9-5 23:59