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

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

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

Principal Investigator: dr hab. Bartosz Szyszko, prof. UWr

Faculty of Chemistry, University of Wrocław, Poland

## **Requirements:**

- 1. Experience in organic synthesis
- 2. Experience in analytical techniques: NMR, UV-Vis, mass spectrometry
- 3. Fluency in English

Scholarship 1: 8 months x 1000 PLN/month, 2 months x 2000 PLN (12 000 PLN in total)

Scholarship 2: 1 month x 2000 PLN (2000 PLN in total)

Please apply by sending your CV and cover letter to: bartosz.szyszko@uwr.edu.pl Deadline: 2025-04-24 23:59