




INTERNSHIP HOST

 Name of Company
Centre of Molecular and
Macromolecular Studies of the
Polish Academy of Sciences,
Department of Heteroorganic
Chemistry


 Website
www.cbmm.lodz.pl

 Address of Company
90-363
Poland

 Number of Employees
200

 Business or Product
Academic Research Center

STUDENT REQUIRED

 General Discipline
Chemistry and Chemical
Engineering

Field of Study
General;Organic Chemistry

Completed Years of Study
3

Language Required
English Good (B1, B2)

Required Qualifications and Skills

Student Status Requirements
required during whole internship period

Other Requirements/Information

INTERNSHIP OFFER

 6 - 6
weeks

 1000 PLN
per Month

 0 PLN
per Month

Latest Possible Start Date

Within Months
Jun-2025 - Aug-2025 or Sep-2025 - Oct-2025

Company Closed Wlthin

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Deductions Expected
0

Payment Method
Cash monthly

Arranged by
IAESTE

Estimated Cost of Living including Lodging
800 PLN / Month

Working Environment: Research and development

Working Hours / Week: 40.0

The main areas of research cover chemistry, stereochemistry and bioorganic chemistry of organic sulfur compounds, phosphorus and, to a lesser extent, selenium and tellurium and their use in catalysis. The use of heteroorganic compounds in asymmetrical synthesis and in the total synthesis of natural and biologically active compounds. Biocatalysis in heteroorganic chemistry, chemistry of new materials.

The trainee will work in a chemical laboratory. Synthesis and structural determination of organic structures: isolation of heteroatom-containing derivatives with phosphorus and/or sulfur atom as a sole chirality center. Chemomagnetic methods used for determining the properties.

ADDITIONAL INFORMATION

Deadline for Nomination - 01-Mar-2025