



## INTERNSHIP HOST

 Name of Company  
Medical University of Lodz,  
Department of Cell Cultures and  
Genomic Analysis


 Website  
<http://loccaga.umed.pl>

 Address of Company  
Lodz  
Poland

 Number of Employees  
3

 Business or Product  
Biomedical sciences

## STUDENT REQUIRED

 General Discipline  
Biomedical  
Sciences;Biotechnology

Field of Study  
General;Medical Biotechnology

Completed Years of Study  
3

Language Required  
English Excellent (C1, C2) Or  
Or

### Required Qualifications and Skills

A medical certificate for work in a biochemical laboratory is required. An example of the certificate is available on the website: [www.iaeste.pl](http://www.iaeste.pl). The student will receive the payment after finishing the internship.

Student Status Requirements  
required during the whole period of  
internship

Other Requirements/Information

## INTERNSHIP OFFER

 4 - 6  
weeks

 1200 PLN  
per Month

 0 PLN  
per Month

Latest Possible Start Date

Within Months  
Jun-2025 - Aug-2025

Company Closed Wlthin  
-

Deductions Expected  
20%

Payment Method  
Bank Transfer After the internship

Arranged by  
IAESTE

Estimated Cost of Living including Lodging  
950 PLN / Month

Working Environment: Research and development

Working Hours / Week: 40.0

The student will engage in research on broadly defined xenobiotics that can modulate the function of both cancerous and normal cells. The project focuses specifically on evaluating the effects of mycotoxins (produced by mold fungi) on cells derived from hormone-dependent cancers. Techniques potentially used in the project include cell culture, drug assays, cell death assays, cell metabolism assays, cell cycle assays, and fluorescence microscopy.

## ADDITIONAL INFORMATION

Deadline for Nomination - 01-Mar-2025