



WORK OFFER

Ref. No. PL-2020-ZUT033

Employer Information

Employer: West Pomeranian University of Technology, Faculty of
Biotechnology and Animal Husbandry
ul. Doktora Judyma 26

71-466 Szczecin
Poland

Website: www.biotechnologia.zut.edu.pl

Location of placement: Szczecin, Poland
Nearest airport: Szczecin (SZZ), Berlin (SXF, TXL)
Working hours per week: 30.0
Working hours per day: 6.0

Number of employees: 83

Business or products: Education, Research

Student Required

General Discipline: 26-BIOLOGICAL AND BIOMEDICAL SCIENCES
40C-CHEMISTRY, MATERIAL SCIENCE, AND
CHEMICAL ENGINEERING

Completed years of study: 2

Field of Study: 26.1201-Biotechnology.
14.0701-Chemical Engineering.

Student status requirements: Required during the whole period of the
internship

Language required: English Fair

Required Knowledge and Experiences:

Other requirements:

Work Offered

The internship will involve:

- learning the methods for culturing bacteria,
- preparation and storage of culture media,
- microscopic examination of microorganisms,
- learning the procedures for preparing bacterial smears,
- cultivation of microorganisms on specific media for enzyme production,
- isolation and identification of enzymes from culture media,
- protein purification using chromatographic methods,
- protein structure solving using bioinformatic methods,
- predicting and modelling catalytic properties of enzymes,
- documentation of the performed research and obtained results.

Number of weeks offered: 13 - 14

Within the months: 08-MAR-2021 - 14-JUN-2021

Or within: -

Company closed within: -

Working environment: Research and development

Gross pay: 1200 PLN / Month

Deduction to be expected: 0%

Payment method / time of first payment: Bank Transfer / Monthly

Latest possible start date:

Accommodation

Canteen at work: No

Expected type of accommodation: Student dormitory

Accommodation will be arranged by: IAESTE

Estimated cost of lodging: 400 PLN / Month

Estimated cost of living incl. lodging: 1200 PLN / Month

Additional Information

Nomination Information

Deadline for nomination: 15-MAR-2020

Date: 29-JAN-2020

On behalf of receiving country:

Kinga Urbanek