



## WORK OFFER

### Employer Information

Employer:

Website:

Location of placement: Belgrade  
Nearest airport: Belgrade (BEG)  
Working hours per week: 40.0  
Working hours per day: 8.0

Number of employees: 250

Business or products: Scientific institution

### Student Required

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

Completed years of study: 4

Field of Study: 26.0202-Biochemistry  
40.0504-Organic Chemistry.

Language required: English: Excellent

Required Knowledge and Experiences:

Other requirements:

### Work Offered

Work in organic chemistry lab; synthesis and characterization of organic molecules (heterocycles, dyes); work on UV-Vis, FTIR, HPLC; investigation of solvatochromism and tautomerism of synthesized molecules, dyes for textile industry and for solar cells

Degradation of organic pollutants (dyes, pesticides); photolysis, photocatalysis, enzyme catalyzed reaction; work on UV-Vis, FTIR, HPLC; enzyme isolation and immobilization for degradation of pollutants

Detailed program will be made upon arrival according to student skills and interest

Number of weeks offered: 6 - 6

Working environment: Research and development

Within the months: 03-JUN-2019 - 19-JUL-2019

Gross pay: 22,000 RSD / Month

Or within: -

Deduction to be expected: No

Holidays: -

Payment method / frequency: /

### Accommodation

Canteen at work: No

Expected type of accommodation: Student dormitory

Estimated cost of lodging: 10,000 RSD / Month

Accommodation will be arranged by: IAESTE

Estimated cost of living incl. lodging: 18,000 RSD / Month

### Additional Information

Your nomination should be combined as one PDF file and should contain following documents, in the order mentioned below:

- Cover/Motivational letter addressed to the employer
- CV
- List of subjects/Transcript of grades
- Certificate of enrollment
- Recommendation(s)
- Scan of a valid passport (1:1 scale, color scan)
- Language Certificate
- Photo (optional)

If you are studying Architecture your nomination should include Portfolio (as a separate PDF file)!

### Nomination Information

Deadline for nomination: 31-MAR-2019

Please send nominations by Exchange Platform

Date: 18-JAN-2019

On behalf of receiving country:

Dragan Vukicevic