



## WORK OFFER

Ref. No. RS-2020-1139

### Employer Information

Employer: Institut Mihajlo Pupin

Belgrade  
Serbia

Number of employees: 450

Business or products: Scientific Institution

Website: www.pupin.rs

Location of placement: Belgrade

Nearest airport: Belgrade (BEG)

Working hours per week: 40.0

Working hours per day: 8.0

### Student Required

General Discipline: 14D-MECHANICAL ENGINEERING

Completed years of study: 4

Field of Study: 14.4201-Mechatronics, Robotics, and Automation Engineering.

Student status requirements: Required

Language required: English Excellent

Required Knowledge and Experiences:

Other requirements:

### Work Offered

Robotics Laboratory represents research and development center dedicated to the area of robotics and control of large-scale dynamic systems. It offers broad knowledge and experience in robotics, automation and control engineering. Special competency is focused on humanoid, service and rehabilitation robotics. We are strongly oriented towards design of robotic hardware/software and practical implementation of robotic systems in industry, medicine, society, education, ecology, etc. Our research directions are oriented towards advanced implementations of bio-technologies and artificial intelligence in different areas of human activities, with aim to improve the quality of human life.

The tasks that can be offered in the area of robotics cover the following particular topics: Advanced Robotic Cognition, Modeling and Control of Humanoid Robots, Human Bio-Cybernetics Service Robotics, Unmanned Autonomous Robotic Systems, Multi Robot Systems, Modeling and Control of Robot Manipulators, etc.

Number of weeks offered: 8 - 12

Working environment: Office work

Within the months: 07-SEP-2020 - 27-NOV-2020

Gross pay: 22000 RSD / Month

Or within: -

Deduction to be expected: No

Company closed within: -

Payment method / time of first payment: Cash / Upon completion of the first month payment:

Latest possible start date:

### Accommodation

Canteen at work: Yes

Expected type of accommodation: Depends on availability

Estimated cost of lodging: 10000 RSD / Month

Accommodation will be arranged by: IAESTE

Estimated cost of living incl. lodging: 18000 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/Resume
- 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)!

Strictly NO PHOTOS of the nominating documents! Only scanned documents or digitally produced PDF's are acceptable!

### Nomination Information

Deadline for nomination: 15-MAR-2020

Date: 24-JAN-2020

On behalf of receiving country:

Dragan Vukicevic