



# Budo Zindovic

## Contacts

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 Bulevar kralja Aleksandra 73  
11000 Belgrade  
Serbia

## Experience

- 2018.-** Assistant Professor  
Lecturing in B.Sc. course: Hydraulics  
Lecturing in M.Sc. course: Numerical methods in hydraulic and environmental engineering  
Assisting in B.Sc. courses: Fluid mechanics, Computational hydraulics, Hydrology, Engineering hydrology  
University of Belgrade - Faculty of Civil Engineering
- 2013.-2018.** Teaching assistant - doctorandus  
  
Assisting in B.Sc. courses: Fluid mechanics, Hydraulics and Computational hydraulics  
Assisting in M.Sc. course: Numerical methods in hydraulic and environmental engineering  
University of Belgrade - Faculty of Civil Engineering
- 2005.-2013.** Teaching assistant  
  
Assisting in undergrad courses: Fluid mechanics, Hydraulics and Computational hydraulics  
University of Belgrade - Faculty of Civil Engineering
- 2004.-2005.** Student assistant  
  
Assisting the teaching staff in undergrad courses: Fluid mechanics, Hydraulics and Computational hydraulics  
University of Belgrade - Faculty of Civil Engineering

## Education

- 2018.** Ph.D. studies in Hydraulic and Environmental Engineering  
  
Doctoral studies included research in hydraulic structures, scale modelling and computational fluid dynamics with emphasis on air-water mixture flows. GPA: 10/10  
University of Belgrade, Faculty of Civil Engineering
- 2005.** Diploma engineering studies in Hydraulic and Environmental Engineering  
  
Studies included basic courses in fluid mechanics, hydraulics, hydrology, hydraulic structures, irrigation and drainage, water resources, hydro-power plants, river engineering, waterways and ports, water supply and sewerage systems, water quality, water treatment plants.  
GPA: 9.24/10  
University of Belgrade, Faculty of Civil Engineering

## Interests

### Professional:

programming, numerical methods, computational fluid dynamics, scale modelling in hydraulics.

### Personal:

drawing, programming.

# Awards

- 2006 Best student in the Faculty of Civil Engineering Award Belgrade, Serbia
- 2005 Best student final project/undergrad thesis - Chamber of Commerce Belgrade, Serbia
- 2005 Award "Vujica Yevdjevic" for the best student in Hydraulic Engineering Belgrade, Serbia