

## PERSONAL INFORMATION

## Mirjana Đukić (Lakićević)



📍 Miloje Pavlovića bb, Gornja Gorica, 81000 Podgorica, Montenegro

☎ 067/353-733

✉ [millenijum3@yahoo.com](mailto:millenijum3@yahoo.com) ; [djukic.m@ac.me](mailto:djukic.m@ac.me)

Sex Female | Date of birth 12/10/1982 | Nationality Montenegrin

## WORK EXPERIENCE

2008. till today

**Teaching assistant (Acc. Msc.)**

Faculty of civil engineering

Cetinjski put bb, 81000 Podgorica

[www.gf.ucg.ac.me](http://www.gf.ucg.ac.me)

[gf@ac.me](mailto:gf@ac.me)

2007. – 2008.

**Supervisor at the construction site of pedestrian bridge over the river Morača**

Faculty of civil engineering

Cetinjski put bb, 81000 Podgorica

[www.gf.ucg.ac.me](http://www.gf.ucg.ac.me)

[gf@ac.me](mailto:gf@ac.me)

Main activities:

- participation on preparation of tender documentation;
- monitoring the execution of structure by phases;
- design of details necessary for the execution of structure;
- managing on different works at the construction site;
- control of technical and construction site documentation;
- supervising and direct participation on trial testing of the bridge.

## EDUCATION AND TRAINING

2008.

**Master degree (MSc) - structural**

Faculty of civil engineering Podgorica

University of Montenegro

2007.

**Civil engineering degree - structural**

Faculty of civil engineering Podgorica

University of Montenegro

## PERSONAL SKILLS

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1/2(C1.1)	C1/2(C1.1)	C1/2(C1.1)	C1/2(C1.1)	C1/2(C1.1)

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user  
Common European Framework of Reference for Languages

**Communication skills** ▪ good communication skills gained through my experience as civil engineer and teaching assistant

**Job-related skills** ▪ design of steel and concrete structures  
▪ design with Eurocodes  
▪ familiar with FIDIC and PRAG rules  
▪ licence for design of structures (project engineer)

**Computer skills** ▪ Microsoft Office™ tools  
▪ AutoCAD  
▪ SAP2000  
▪ Tower  
▪ Ansys

**Driving licence** ▪ B

#### ADDITIONAL INFORMATION

## Publications

1. Lakićević Mirjana: Pedestrian bridge over the river Morača in Podgorica – – main design of steel structure, Internacional scinetific symposium Civil engineering – science and practice, GNP 2008, Žabljak, 2008;
2. Đukić Mirjana: Load analysis and design of structure of pedestrian bridge over the river Morača according to Eurocode 1 and Eurocode 3, Internacional scinetific symposium Civil engineering – science and practice, GNP 2010, Žabljak, 2010;
3. Biljana Šćepanović, Radenko Pejović, Mirjana Đukić, Milivoje Rogač: Preliminary design of the bridge Moračica, variant 2, Internacional scinetific symposium Civil engineering – science and practice, GNP 2010, Žabljak, 2010;
4. Đukić Mirjana: Comparative analysis of the stresses of the crain girder as a function of eccentricity of load, for the cases of the St. Venant and warped torsion, Internacional scinetific symposium Civil engineering – science and practice, GNP 2012, Žabljak, 2012;
5. Milivoje Rogač, Duško Lučić, Radenko Pejović, Olga Mijušković, Mirjana Đukić: Ultimate bearing capacity of thin-walled open beam member subjected to bending force and torsion, Internacional scinetific symposium iNDiS 2012, Novi Sad, 2012;
6. Milivoje Rogač, Duško Lučić, Radenko Pejović, Olga Mijušković, Mirjana Đukić: Ultimate bearing capacity of thin-walled open beam member subjected to bending force and warping torsion, Internacional scinetific symposium iNDiS 2012, Novi Sad, 2012;
7. Mirjana Đukić, Milivoje Rogač, Duško Lučić: Analysis of maximum eccentricity from crane wheel load, on open thin walled crane girder, Internacional scinetific symposium iNDiS 2012, Novi Sad, 2012;
8. Mirjana Đukić, Milivoje Rogač, Duško Lučić, Radenko Pejović, Biljana Šćepanović: Ultimate bearing capacity analysis of crane girder – theoretical and practical approach to problem solving, 15th MASE International symposium, Struga, 2013;
9. Milivoje Rogač, Mirjana Đukić, Duško Lučić, Srđa Aleksić: Analysis of ultimate gravity load capacity of steel frame structure, 15th MASE International symposium, Struga, 2013;
10. Đukić M., Rogač M., Lučić D., Aleksić S., Jevrić M.: Methods of theoretical and experimental analysis of composite slabs with profiled steel sheeting, Fifth International scientific symposium Civil engineering – science and practice, GNP 2014, Žabljak, 2014, 2014, pg.77-84. ISBN 978-86-82707-23-3;
11. Đuričić Đ., Lučić D., Šćepanović B., Đukić M., Muhadinović M.: Wind action on truss towers according to Eucodes, Fifth International scientific symposium Civil engineering – science and practice, GNP 2014, Žabljak, 2014, pg.1293-1300. ISBN 978-86-82707-23-3;
12. Milivoje Rogač, Srđa Aleksić, Radomir Zejak, Mirjana Đukić: Component materials of laminated safety glass, Fifth International scientific symposium Civil engineering – science and practice, GNP 2014, Žabljak, 2014;
13. Lucic D., Djuricic Đ., Scepanovic B., Đukić M.: Influence of aluminium lattice towers for overhead high voltage power lines on developing national annexes for en 50341, en 1991, en 1993 and en 1999, EUROSTEEL 2014, Napoli 2014;
14. Đukić M., Žugić Lj., Lučić D.: Static and dynamic non-linear analysis of bridge - Rijeka Piperska, Sixth International scientific symposium Civil engineering – science and practice, GNP 2014, Žabljak, 2016;

## Projects

1. Main project of steel roof overhang on University center in Donja Gorica in Podgorica, april 2008. – engineer;
2. Main project of roof overhang and structure of petrol station with additional structures, I phase, type 102-2, Vladimir, Ulcinj, march 2008. – engineer;
3. Detailed design of belvedere land planning, stairs and passages of pedestrian bridge over the river Morača in Podgorica, may 2008. – engineer;
4. Detailed design of furniture on pedestrian bridge over the river Morača in Podgorica, july 2008. – engineer;
5. Preliminary design of bridge Moračica over the river Morača, length 980 m, on highway Bar-Boljari, Part Podgorica (Smokovac)-Mateševo, Podgorica, april 2008. –engineer
6. Study for trial testing of pedestrian bridge over the river Morača in Podgorica, march 2009. – engineer;
7. Study for trial testing of pedestrian bridge over the river Morača in Podgorica -Zagorič, december 2009. – engineer;
8. Main project of structure of individual residential object (new developement) on UP 34, DUP Ibričevina, Podgorica, november 2009 – engineer;
9. Repairing design of structure of sports center in Berane – Main, february 2010 – engineer;
10. Repairing design of ceiling structure – building in Bečići, december 2013 – engineer;
11. Main Design of steel structure of pasarelle Nikic, march 2014 – engineer.