



UCG

Univerzitet Crne Gore



UNIVERSITY OF MONTENEGRO
FACULTY OF CIVIL ENGINEERING

1980 - 2020

UNIVERZITET CRNE GORE
GRAĐEVINSKI FAKULTET

1980 - 2020

40 GODINA
YEARS



**UNIVERZITET CRNE GORE, GRAĐEVINSKI FAKULTET
UNIVERSITY OF MONTENEGRO, FACULTY OF CIVIL ENGINEERING**

**GRAĐEVINSKI FAKULTET U PODGORICI
40 GODINA**

**FACULTY OF CIVIL ENGINEERING IN PODGORICA
40 YEARS**

1980 - 2020

Podgorica, 2020.



Prof. dr Marina Rakočević
Prof. dr Radenko Pejović

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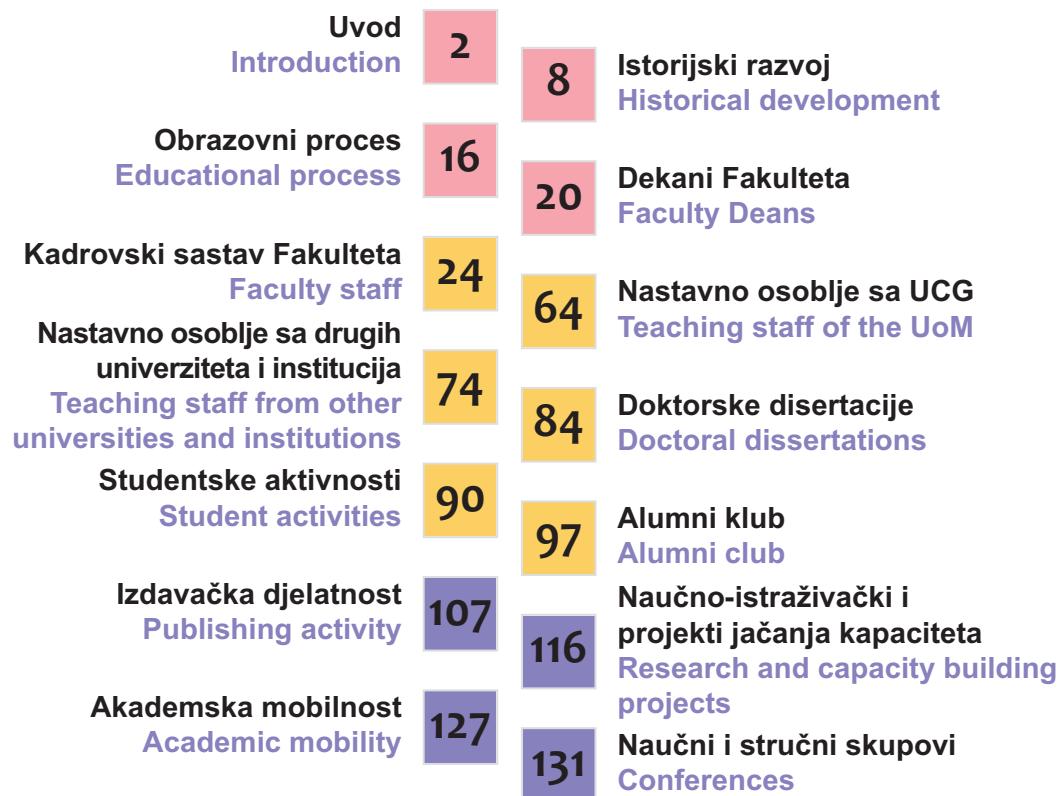
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Uvod

Introduction



Prof. dr Marina Rakočević, dekan

PhD Marina Rakocevic, Dean

Ova publikacija posvećena je četrdesetogodišnjici postojanja i rada Građevinskog fakulteta Univerziteta Crne Gore. Povodom ovog značajnog jubileja namjera urednika je bila da se prikažu rezultati iz oblasti nastave, nauke i istraživanja, postignuti od osnivanja do danas.

Tokom četiri decenije, uporedo sa globalnim promjenama, naš fakultet se mijenjao, usaglašavao i osavremenjavao nastavne planove i programe, rastao i širio svoje naučno-istraživačke vidike, posvećivao pažnju formiranju kvalitetnog kadrovskog sastava i povezivanju nastavnog osoblja sa istraživačima u zemlji, regionu, Evropi i šire. U tom cilju Građevinski fakultet je 2004. godine prešao na bolonjski sistem studiranja koji omogućava veću mobilnost studenata i akademskog osoblja.

Danas, Građevinski fakultet kreira i realizuje kvalitetne i inovativne studijske programe na

This publication is dedicated to forty-year existence and functioning of the Faculty of Civil Engineering, University of Montenegro. On the occasion of this important jubilee, the goal of the editor is to present the achievements in the field of teaching courses, science and research, which have been gained up to now.

During four decades, in parallel with the global changes, our Faculty has been changing too: it has developed and updated the curricula, raised and broadened its research views; it has been dedicated to the recruitment of qualified staff, as well as to connecting our academic staff with the researchers in the country, region, Europe and beyond. That is why the Faculty of Civil Engineering transferred to the Bologna system of studying, which has enabled greater mobility of students and academic staff.

Nowadays, the Faculty of Civil Engineering establishes and organizes high quality and



svim nivoima studija, sa jasno definisanim i međunarodno uporedivim ishodima učenja u evropskom prostoru visokog obrazovanja, koji su prilagođeni savremenim potrebama društva. U skladu sa posljednjom akreditacijom iz 2017. godine, obrazovni proces se odvija po sistemu 3+2+3, što podrazumijeva tri godine osnovnih studija, dvije godine master studija i tri godine doktorskih studija.

Do sada, Fakultet je izdao ukupno 2.379 diploma na svim studijskim programima osnovnih, specijalističkih i magistarskih studija. Posebno smo ponosni na 26 odbranjenih doktorskih disertacija. U ovom trenutku, na svim studijskim programima Građevinskog fakulteta, aktivno je oko 900 studenata.

Tokom proteklih 40 godina postojanja Građevinskog fakulteta, kadrovski sastav se mijenjao i dopunjavao. Svi angažovani pojedinci nesumnjivo su doprinijeli kvalitetu nastavnog procesa i razvoju Fakulteta. U ovoj publikaciji, stepen obrazovanja i naučno zvanje angažovanog osoblja od osnivanja do danas prikazani su na osnovu podataka iz dostupne dokumentacije i odnose se na period njihovog angažovanja.

Tradicionalno dobra saradnja nastavnika Fakulteta sa studentima, ujedinjenih u želji za uspješnim prenošenjem inženjerskih znanja i vještina, odvija se kroz rad Studentskog vijeća koje preko svojih predstavnika aktivno učestvuje u kreiranju nastavnog procesa na Fakultetu. S druge strane, Fakultet sa zadovoljstvom podržava vannastavne aktivnosti studenata u okviru Studentskog saveza Građevinskog fakulteta.

innovative study programs at all study levels, with clearly defined and mutually comparable outcomes within European higher education, simultaneously adapted to modern society needs. According to the last accreditation from 2017, the educational process has been realized according to the system 3+2+3, including three years of undergraduate studies, two years of master studies and three years of doctoral studies.

Up to now, the Faculty has issued 2.379 diplomas at all levels of study programs of undergraduate, master and doctoral studies. We are especially proud of 26 defended doctoral dissertations. At this moment, there are about 900 students enrolled at all levels of study programs of the Faculty of Civil Engineering.

During the 40 years of existence of the Faculty of Civil Engineering, staff has been changed and added to. All employed individuals have undoubtedly contributed to the quality of the teaching process and development of the Faculty. In this publication, according to the data from the available documentation, the level of education and academic position of the engaged staff, from the Faculty foundation up to now, have been presented, and these data refer to the period of their engagement.

Traditionally good cooperation between professors and students, united in accomplishing successful transfer of knowledge, has been ensured through the work of the Student Council, which, with the help of their representatives, actively participates in planning the teaching process at the Faculty. On the other hand, the Faculty with pleasure supports students'

U okviru proslave ovog značajnog jubileja aktiviran je Alumni klub Fakulteta. Veliki broj bivših studenata se sa zadovoljstvom već priključio Klubu, što je još jedan dokaz da se studentski dani na našem Fakultetu nikada ne zaboravljuju. Želimo da Alumni klub bude mjesto za susret i povezivanje svih sadašnjih i budućih prijatelja koji žele da uspostave, održe ili unaprijede kontakte i saradnju sa Fakultetom.

U proteklom periodu ostvaren je izuzetan napredak u oblasti naučno-istraživačkog rada koji se ogleda kroz učešće u nacionalnim, internacionalnim i bilateralnim projektima, kao i COST akcijama i projektima jačanja kapaciteta. Građevinski fakultet je nosilac ili partner u realizaciji 51 projekta.

Akademski mobilnost je na Građevinskom fakultetu prepoznata kao veoma značajan faktor u usavršavanju našeg kadra i uspostavljanju saradnje sa inostranim naučnim institucijama. Saradnja i razmjena studenata, nastavnog i administrativnog osoblja sa 39 univerziteta i institucija iz 20 država ostvaruje se kroz programe ERASMUS+, CEEPUS, BST, DAAD, CGHS, HERIC, COST i dr.

Izdavačka djelatnost Fakulteta ogleda se kroz objavljivanje 40 naučnih i stručnih publikacija čiji autori su nastavnici Fakulteta.

Građevinski fakultet u saradnji sa partnerima organizovao je naučne i stručne skupove, od kojih se posebno izdvaja skup Građevinarstvo – nauka i praksa, sa tradicionalnim međunarodnim učešćem i velikim brojem naučnih i stručnih radova. U martu 2020.

extracurricular activities within the Student Union of the Faculty of Civil Engineering.

Within the scope of the celebration of this important jubilee, the Alumni club has been formed. A large number of former students have already joined this club, which is another proof that students' days are unforgettable. We want the Alumni club to be a place for meeting and connecting all present and future friends wishing to make, maintain or update the contacts and cooperation with the Faculty.

In the abovementioned period, significant improvement has been achieved in the field of research, which can be observed through participation in national, international and bilateral projects, as well as COST actions and capacity building projects. The Faculty of Civil Engineering is a coordinator or a partner involved in the realization of 51 projects.

At the Faculty of Civil Engineering, academic mobility has been recognized as an important factor in professional development of our staff, as well as in ensuring cooperation with foreign scientific institutions. Cooperation and mobility of students, teaching and administrative staff with 39 universities and institutions from 20 countries, are realized through the programs ERASMUS+, CEEPUS, BST, DAAD, CGHS, HERIC, COST, etc.

Publication activities of the Faculty can be seen in issuing 40 scientific and expert publications, whose authors are the professors from the Faculty.

The Faculty of Civil Engineering, in cooperation with the partners, has organized scientific and



godine, ovaj skup je uspješno organizovan po sedmi put.

Sa zadovoljstvom možemo zaključiti da je iza nas 40 uspješnih godina postojanja Građevinskog fakulteta Univerziteta Crne Gore, a pred nama novi ciljevi koje treba da dostignemo. Kao putokaz za budući razvoj, Fakultet je krajem 2019. godine usvojio strategiju razvoja Građevinskog fakulteta. Time su definisani jasni planovi za budući period koji se odnose na unapređenje nastavnog procesa, međunarodnu saradnju i razvoj nauke i istraživanja, a poseban akcenat dat je na jačanje saradnje sa privredom i javnim sektorom, zatim na razvoj resursa, proširenje prostornih kapaciteta i povezivanje sa alumnistima.

Na kraju, srdačno zahvaljujemo svim inženjerima, studentima, profesorima i ostalom osoblju koji su doprinijeli osnivanju i bili dio 40 godina postojanja Građevinskog fakulteta. Njihova vizija, predan rad i realizovane ideje dali su dobru osnovu za razvoj Fakulteta. Na nama je samo da to njegujemo i unapređujemo, a za to imamo dovoljno želje, odgovornosti, znanja i kompetencija.

Neka nam je srećan jubilej i budući rad!

professional conferences, of which the most important one is the conference Civil Engineering – Science and Practice, with traditionally international participation and a large number of scientific and professional papers. In March 2020, this conference was successfully organized for the seventh time.

With satisfaction we can conclude that behind us there are 40 successful years of existence of the Faculty of Civil Engineering of the University of Montenegro, and in front of us there are future goals we should achieve. At the end of 2019, the Faculty adopted the strategy of the Faculty development as a signpost to future development. It defines clear plans for future period referring to improvement of the teaching process, international cooperation and development of science and research, and special accent is put on strengthening cooperation with economy and public sector, developing resources, as well as broadening space capacities and connecting with alumni.

At the end, we would like to heartily thank to all engineers, students, professors and other staff who contributed to the foundation and have been a part of 40 years of existence of the Faculty of Civil Engineering. Their vision, dedicated work and applied ideas formed a good base for the development of the Faculty. It is up to us to nourish and improve it, and for that we have enough wish, responsibility, knowledge and competences.

May we have a happy jubilee and successful future work!



Istorijski razvoj

Historical development

Građevinski fakultet Univerziteta Crne Gore osnovan je 2. jula 1980. godine, odlukom Radničkog savjeta Složene organizacije udruženog rada „Lovćeninvest“ u Titogradu, kao Građevinski fakultet Univerziteta „Veljko Vlahović“ u Titogradu.

Građevinski fakultet u Podgorici je nastao kao izraz objektivnih potreba Crne Gore u obrazovanju visokoškolskih građevinskih kadrova. Te potrebe su naročito došle do izražaja nakon razornog zemljotresa koji je zadesio Crnu Goru 1979. godine.

Osnivanjem Građevinskog fakulteta u Podgorici zaokruženo je jezgro Tehničkih fakulteta Univerziteta Crne Gore.

Građevinski fakultet je jedinica Univerziteta Crne Gore koja se bavi visokoškolskim obrazovanjem kadrova i naučno-istraživačkim radom u oblasti građevinarstva, kao i rješavanjem problema pri projektovanju, građenju i eksploataciji naročito složenih, specifičnih i drugih građevinskih objekata.

Odluci o osnivanju Fakulteta prethodila je puna podrška i odluke nadležnih institucija. Između ostalih to su bili: Skupština Univerziteta „Veljko Vlahović“ u Titogradu, Savjet Tehničkih fakulteta u Titogradu, Glavni odbor Saveza građevinskih inženjera i tehničara Crne Gore i Privredna komora Crne Gore.

Presudnu ulogu u osnivanju Građevinskog fakulteta imala je Složena organizacija udruženog rada građevinarstva „Lovćeninvest“, koja je u

The Faculty of Civil Engineering of the University of Montenegro was founded as the Faculty of Civil Engineering of the University "Veljko Vlahović" in Titograd on 2 July 1980 by the decision of the Workers' Council of the Complex Organization of the Joint Work "Lovćeninvest" in Titograd.

The Faculty of Civil Engineering in Podgorica was established as the expression of the vital necessities for Montenegro to educate its engineering staff in terms of higher education. Those needs were especially emphasized after the destructive earthquake which happened in Montenegro in 1979.

The foundation of the Faculty of Civil Engineering in Podgorica indicated that the core of Technical faculties of the University of Montenegro has been formed.

The Faculty of Civil Engineering is the organizational unit of the University of Montenegro dealing with higher education of staff and research work in the field of civil engineering, as well as solving problems which occur during design, construction and exploitation of especially complex and specific building structures.

The decision about the Faculty foundation was preceded by the full support and decision of the authorized bodies. Among the others, these were: the Assembly of the University "Veljko Vlahović" in Titograd, the Council of Technical Faculties in Titograd, the Main Board of the Association of Civil Engineers and Technicians of Montenegro and the Chamber of Economy of Montenegro.

The Complex Organization of the Joint Work of Civil Engineering "Lovćeninvest" had a crucial role in the

Na osnovu člana 357 ZUR-a i člana 16 Zakona o visokoškolskom obrazovanju Radnički savjet SOUR "Lovćeninvest" na svojoj sjednici održanoj 2.07.1980. godine donio je sledeću:

O D L U K U

o osnivanju Građevinskog fakulteta u Titogradu u sastavu SOUR-a tehnički fakultet pri Univerzitetu "Veljko Vlahović" u Titogradu.

Član 1.

U cilju obrazovanja kadrova za potrebe gradjevinarstva obrazuje se Građevinski fakultet u sastavu SOUR Tehnički fakulteti Univerziteta "Veljko Vlahović" Titograd.

Član 2.

Naziv Fakulteta je Građevinski fakultet Univerziteta "Veljko Vlahović" u Titogradu (u daljem tekstu fakultet).

Sjedište Fakulteta je u Titogradu.

Fakultet ima svojstvo Pravnog lica.

Član 3.

Fakultet obrazuje kadrove za potrebe udruženog rada i organizuje istraživački rad u oblasti gradjevinarstva.

Fakultet će Statutom predviđjeti organizovanje nastave za sticanje više stepena obrazovanja.

Dužina trajanja nastave za sticanje obrazovanja iz člana 3. ove Odluke, utvrđuje se Statutom Fakulteta, u skladu sa Zakonom.

Član 5.

Sredstva za osnivanje i početak rada Fakulteta obezbeđuju Složena organizacija udruženog rada gradjevinarstva "Lovćeninvest" bez obaveze vraćanja.

SOUR "Lovćeninvest" u potpunosti odgovara za obaveze Fakulteta u osnivanju.

Član 6.

Nastava na Fakultetu počinje školske 1980/81 godine.

Član 7.

Pripreme za početak rada i osnivanje fakulteta vrši Matična komisija koju imenuje Radnički savjet SOUR "Lovćeninvest" Titograd.

Posebnom odlukom Radničkog savjeta SOUR-a "Lovćeninvest" utvrđuje se broj, sastav i zadaci Matične komisije.

Matična komisija prestaje sa radom danom konstituisanja Fakulteta.

Član 8.

Konstituisanje Fakulteta izvršiće se kada se ispunе uslovi predviđeni članom 20 Zakona o visokoškolskom obrazovanju (Službeni list SROG broj 36/76).

Član 9.

Ova Odluka stupa na snagu odmah.

RADNIČKI SAVJET SOUR-A "LOVĆENINVEST" TITOGRAD

Broj 829
2.07.1980. god.

PREDSEDNIK R.S.

Branko Račnatović

mjesecu martu 1980. godine izradila Elaborat o opravdanosti osnivanja Građevinskog fakulteta i donijela odluku o finansiranju početka rada prvog semestra školske 1980/81. godine. Radnički savjet SOUR-a „Lovćeninvest“ je 2. jula 1980. godine donio sljedeće odluke: Odluku o usvajanju Elaborata o društvenoj opravdanosti osnivanja Građevinskog fakulteta u Titogradu, Odluku o

establishment of the Faculty of Civil Engineering. In March 1980 it prepared the Study on the justification of the establishment of the Faculty of Civil Engineering and made a decision on financing the beginning of the first semester of the academic year 1980/81. On 2 July 1980 the Workers' Council of COJW "Lovćeninvest" made the following decisions: Decision on the adoption of the Study on social justification of

imenovanju Matične komisije i Odluku o imenovanju privremenog Poslovodnog organa. Donošenjem ovih odluka napravljena je osnova za početak rada Građevinskog fakulteta u osnivanju zbog čega 2. jul 1980. godine predstavlja datum osnivanja i početak njegovog rada. Radom Fakulteta u osnivanju upravljali su Matična komisija i privremeni inokosni Poslovodni organ prof. dr Luka Vujošević u svojstvu vršioca dužnosti.

Od osnivanja Fakulteta do studijske 1993/94. godine, nastava na Fakultetu izvođena je po Nastavnom planu i programu koji je usvojila Matična komisija u trajanju devet semestara, uključujući i diplomski rad. Nakon prve tri godine, nastava u četvrtoj godini izvođena je na Konstruktivnom i Saobraćajnom smjeru.

Od studijske 1993/94. godine, Saobraćajni smjer je transformisan u Građevinsko-urbanistički smjer. Ujedno je izvršena reforma nastavnih planova i programa i produžen studij na deset semestara.

Sljedeća reforma studija urađena je počev od studijske 2002/03. godine, kada su uvedeni novi odsjeci i smjerovi i to:

- Građevinski odsjek, sa smjerovima: Konstruktivni, Hidrotehnički, Menadžment i tehnologija građenja, Saobraćajni i Inženjersko-komunalni;
- Arhitektonski odsjek, sa smjerovima Projektantski i Urbanistički;
- Geodetski odsjek, sa smjerovima Geodezija i Državni premjer i katastar.

Po ovoj reformi studije su trajale devet semestara.

Od studijske 2006/07. godine Arhitektonski odsjek postaje samostalni fakultet, dok je Geodetski

the establishment of the Faculty of Civil Engineering in Titograd, Decision on the appointment of the Main Commission and Decision on the appointment of a temporary Management Body. The adoption of these decisions formed a basis for the beginning of the functioning of the Faculty of Civil Engineering, and 2 July 1980 has been set as the foundation date. The Faculty was managed by the Main Commission and a temporary Management Body run by prof. Luka Vujošević, PhD, as an acting dean.

From the establishment of the Faculty to the academic year 1993/94, the teaching courses were run according to the curricula adopted by the Main Commission in the duration of nine semesters, including the diploma paper. After the first three years, the teaching courses in the fourth year were held in the branches Structures and Traffic.

Since the academic year 1993/94 the Traffic branch was transformed in Civil Engineering and Urban Planning branch. At the same time, the curricula were reformed and the studies were prolonged to last for ten semesters.

The following reform of the studies was carried out in the academic year 2002/03, when the following new departments and branches were introduced:

- Civil Engineering Department, with the branches Structures, Hydraulic Engineering, Construction Management and Technology, Traffic and Engineering and Municipality Infrastructure;
- Architectural Department, with the branches Design and Urban Planning;
- Geodetic Department, with the branches Geodesy and State Surveying and Cadastre.

According to this reform, the studies lasted for nine semesters.

odsjek transformisan u samostalni studijski program Geodezija.

Studijske 1999/2000. godine na Fakultetu se organizuju postdiplomske studije u okviru dva smjera: Smjer za konstrukcije i zemljotresno inženjerstvo i Smjer za menadžment i tehnologiju građenja, u trajanju od dvije godine.

Nedugo nakon prethodne reforme, 2004/05. godine došlo je do transformacije procesa obrazovanja u skladu sa Bolonjskom deklaracijom. Nastava je stepenovana na sljedeći način:

- Osnovne akademske studije u trajanju od tri godine;
- Postdiplomske specijalističke akademske studije u trajanju od jedne godine;
- Postdiplomske magistrarske akademske studije u trajanju od jedne godine.

Od studijske 2008/09. godine na Fakultetu su organizovane doktorske studije u trajanju od tri

Since the academic year 2006/07 the Architectural Department has been separated as the independent Faculty, while the Department of Geodesy has been transformed into an individual study program Geodesy.

At the Faculty, in the academic year 1999/20, postgraduate studies were organized within the scope of two branches: Structures and Earthquake Engineering and Construction Management and Technology, in the duration of two years.

Soon after the previous reform, in 2004/05 the process of education was transformed according to the Bologna declaration. The teaching courses were organized in the following way:

- Undergraduate Academic Studies in the duration of three years;
- Postgraduate Specialist Academic Studies in the duration of one year;
- Postgraduate Master Academic Studies in the duration of one year.



godine po naučnim oblastima: konstrukcije, hidrotehnika, saobraćajno-urbanistička i menadžment i tehnologija građenja.

Od studijske 2008/2009. do 2016/2017. godine organizovane su osnovne primijenjene studije studijskog programa Menadžment u građevinarstvu, a od studijske 2011/2012. organizuju se pozdiplomske specijalističke primijenjene studije Menadžment u građevinarstvu. Posljednjom akreditacijom iz 2017. godine ukinuta su oba nivoa primijenjenog studijskog programa Menadžment u građevinarstvu.

Posljednja reforma nastavnog procesa izvršena je 2017. godine. Studije su koncipirane po sistemu 3+2+3 (tri godine osnovne akademske studije, dvije godine master studije i tri godine doktorske studije). Nastava se organizuje po sljedećim usmjeranjima:

- Osnovne akademske studije u trajanju od tri godine, 180 ECTS, studijski program Građevinarstvo;
- Master akademske studije u trajanju od dvije godine, 120 ECTS:
 - Studijski program Građevinarstvo – Konstrukcije,
 - Studijski program Građevinarstvo – Infrastrukture,
 - Interdisciplinarni studijski program Menadžment u građevinarstvu.
- Doktorske studije u trajanju od tri godine, 180 ECTS, studijski program Građevinarstvo.

U okviru master akademskog studijskog programa Građevinarstvo - Konstrukcije formirani su moduli: Betonske i zidane konstrukcije, Čelične, spregnute i drvene konstrukcije, Geotehnika i Modeliranje i teorija konstrukcija.

At the Faculty, since the academic year 2008/09, the doctoral studies have been organized in the duration of three years into scientific fields: Structures, Hydrotechnics, Traffic and Urban Planning, as well as Management and Technology of Building in Civil Engineering.

From the academic year 2008/09 to 2016/2017, Undergraduate Applied Study Program of Management in Civil Engineering was organized, and since the academic year 2011/2012 Specialist Applied Study Program Management in Civil Engineering was organized. With the last accreditation from 2017 both levels of the applied study program of Management in Civil Engineering were terminated.

The last reform of the teaching process was implemented in 2017. The studies have been designed following the system 3+2+3 (three years for undergraduate studies, two years for master studies and three years for doctoral studies). The teaching courses are organized into the following branches:

- Undergraduate Academic Study Program Civil Engineering, in the duration of three years, 180 ECTS;
- Master Academic Studies in the duration of two years, 120 ECTS:
 - Study Program Civil Engineering – Structures,
 - Study Program Civil Engineering – Infrastructures,
 - Interdisciplinary Study Program Management in Civil Engineering;
- Doctoral Study Program Civil Engineering in the duration of three years, 180 ECTS credits.

Within the scope of Master Academic Study Program of Civil Engineering – Structures, the following modules have been formed: Concrete and Masonry Structures, Steel, Composite and Timber structures, Geotechnics and Modeling and Theory of Structures.

U okviru master akademskog studijskog programa Građevinarstvo - Infrastrukture formirani su moduli: Hidrotehnika i Saobraćajnice.

U proteklih četrdeset godina na Građevinskom fakultetu završili su studije i stekli akademska zvanja:

- 26 doktora tehničkih nauka (Dr), oblast građevinarstvo,
- 3 magistra tehničkih nauka (Mr), oblast građevinarstvo,
- 75 magistara građevinarstva (MSc) na postdiplomskim akademskim magisterskim studijama,
- 669 diplomiranih građevinskih inženjera (dipl.inž.građ.),
- 551 specijalista građevinarstva (Spec.Sci) na postdiplomskim akademskim specijalističkim studijama, studijski program Građevinarstvo,
- 81 specijalista (Spec.App) na postdiplomskim specijalističkim primjenjenim studijama, studijski program Menadžment u građevinarstvu,
- 805 bečelora građevinarstva (BSc) na osnovnim akademskim studijama, studijski program Građevinarstvo,
- 185 bečelora (BApp) na osnovnim primjenjenim studijama, studijski program Menadžment u građevinarstvu.

Građevinski fakultet raspolaže laboratorijama opremljenim solidnom laboratorijskom opremom, gdje su izvršena obimna laboratorijska istraživanja građevinskih materijala i konstrukcija. Ova istraživanja su poslužila za objavljivanje velikog broja naučno-istraživačkih radova u referentnim svjetskim i domaćim časopisima i za izlaganje na međunarodnim i domaćim konferencijama.

Koristeći rezultate laboratorijskih i teorijskih istraživanja na Fakultetu je urađeno 26 doktorskih disertacija, od kojih je jednu izradio državljanin NR

Within the scope of Master Academic Study Program of Civil Engineering – Infrastructure, the modules Hydraulic Engineering and Traffic have been formed.

In the last forty years, at the Faculty of Civil Engineering the following number of students finished the studies and were awarded the academic degrees:

- 26 doctors of technical sciences (PhD), the field of civil engineering,
- 3 masters of technical sciences (Mr), the field of civil engineering,
- 75 masters of civil engineering (MSc) completing the Postgraduate Academic Master Studies,
- 669 graduate civil engineers (grad.civ.eng.)
- 551 specialists of civil engineering (Spec.Sci) completing Postgraduate Academic Specialist Studies, the Study Program of Civil Engineering,
- 81 specialists (Spec.App) finishing Postgraduate Applied Specialist Studies, the Study Program of Management in Civil Engineering,
- 805 bachelors (BSc) completing Undergraduate Academic Studies, the Study Program of Civil Engineering,
- 185 bachelors (BApp) finishing the Undergraduate Applied Studies, the Study Program of Management in Civil Engineering.

The Faculty of Civil Engineering has a laboratory with a solid equipment, where a number of testing of building materials and structures have been performed. These research studies have been used for publishing a large of number of research papers in reputable international and national journals, and for presenting papers at international and national conferences.

Using the results of the laboratory and theoretical research, 26 doctoral dissertations have been done at the Faculty; one of them has been completed by the citizen of PR China, and three of them have



Kine, a tri su urađene od strane državljana iz regiona. Prvi *double degree* doktorat na Univerzitetu Crne Gore i u Crnoj Gori odbranjen je upravo na Građevinskom fakultetu, 2010. godine, u skladu sa međuniverzitetskim ugovorom sa Univerzitetom u Granadi.

Kada je u pitanju struka, Fakultet je bio uključen u realizaciju velikog broja visokostručnih projekata, raznih studija, ekspertiza i analiza od kapitalnog značaja za Crnu Goru.

U svome četrdesetogodišnjem postojanju ovaj Fakultet je odškolovao kvalitetan stručni i naučni kadar koji je bio neophodan za razvoj Crne Gore i prepoznatljiv u okruženju i šire, i time dao značajan doprinos podizanju nivoa i unapređenja građevinske nauke i struke.

been done by the citizens from the region. The first double degree doctorate at the University of Montenegro, as well as in Montenegro, has been defended at the Faculty of Civil Engineering, in 2010, in line with the interinstitutional agreement with the University of Granada.

Concerning the profession, the Faculty has been included in the realization of many high-professional projects, various studies, engineering expertises and analyses which were of crucial importance for Montenegro.

During its forty-year existence this Faculty has educated qualified professional and research staff necessary for the development of Montenegro and recognized in the region and beyond, thereby making an important contribution to raising a the level and achieving the improvement of civil engineering science and practice.

Obrazovni proces

Educational process

Studijski program	Period	Br. semestara Semesters	Stečeno zvanje Awarded degree	Study program
Studije građevinarstva Konstruktivni smjer Saobraćajni smjer	1980-1993.	9	dipl.inž.građ. grad.civ.eng.	Studies of Civil Engineering Structures Traffic
Studije građevinarstva Konstruktivni smjer Građevnisko-urbanistički smjer	1993-2002.	10	dipl.inž.građ. grad.civ.eng.	Studies of Civil Engineering Structures Civil Engineering and Urban Planning
Građevinski odsjek Konstruktivni smjer Saobraćajni smjer Hidrotenički smjer Inženjersko-komunalni smjer Smjer za menadžment i tehnologiju građenja	2002-2005.	9	dipl.inž.građ. grad.civ.eng.	Civil Engineering Department Structures Traffic Hydraulic Engineering Engineering and Municipality Infrastructure Construction Management and Technology
Arhitektonski odsjek Projektantski smjer Urbanistički smjer	2002-2006.	9	dipl.inž.arch. grad.arch.	Architectural Department Design Urban Planning
Geodetski odsjek Geodezija Državni premjer i katastar	2002-2006.	9	dipl.inž.geod. grad.geod.	Geodetic Department Geodesy State Surveying and Cadastre
Postdiplomske studije Smjer za konstrukcije i zemljotresno inženjerstvo Smjer za menadžment i tehnologiju građenja	1999-2004.	4	MSc	Postgraduate Studies Structures and Earthquake Engineering Construction Management and Technology

Studijski program	Period Period	Br. semestara Semesters	Stečeno zvanje Awarded degree	Study program
Osnovni akademski studijski program građevinarstva	od 2004. from 2004	6	BSc	Undergraduate Academic Studies Program of Civil Engineering
Poslijediplomske specijalističke akademske studije građevinarstva Konstruktivni smjer Saobraćajni smjer Hidrotehnički smjer Inženjersko-urbanistički smjer Smjer za menadžment i tehnologiju građenja	od 2004. from 2004	2	Spec.Sci	Postgraduate Academic Specialist Studies of Civil Engineering Structures Traffic Hydraulic Engineering Engineering and Urban Planning Construction Management and Technology
Poslijediplomske magistrske studije građevinarstva Konstruktivni smjer Saobraćajni smjer Hidrotehnički smjer Inženjersko-urbanistički smjer Smjer za menadžment i tehnologiju građenja	od 2004. from 2004	2	MSc	Postgraduate Academic Master Studies of Civil Engineering Structures Traffic Hydraulic Engineering Engineering and Urban Planning Construction Management and Technology
Doktorske studije Oblast konstrukcije Oblast hidrotenika Saobraćajno-urbanistička oblast Menadžment i tehnologija građenja	od 2008. from 2008	6	PhD	Doctoral Studies Structures Hydraulic Engineering Traffic and Urban Planning Management and Technology in Civil Engineering
Osnovni primjenjeni studijski program Menadžment u građevinarstvu	od 2008. from 2008	6	BApp	Undergraduate Applied Study Program Management in Civil Engineering
Osnovne studije Akademski studijski program Građevinarstvo	od 2012. from 2012	6	BSc	Undergraduate Academic Study Program Civil Engineering
Osnovne studije Primjenjeni studijski program Menadžment u građevinarstvu	od 2012. from 2012	6	BApp	Undergraduate Applied Study Program Management in Civil Engineering

Studijski program	Period Period	Br. semestara Semesters	Stečeno zvanje Awarded degree	Study program
Postdiplomske specijalističke studije Akademski studijski program Građevinarstvo	od 2012. from 2012	2	Spec.Sci	Postgraduate Specialist Academic Study Program Civil Engineering
Postdiplomske specijalističke studije Primjenjeni studijski program Menadžment u građevinarstvu	od 2012. from 2012	2	Spec.App	Postgraduate Specialist Applied Study Program Management in Civil Engineering
Postdiplomske magistarske studije Akademski studijski program Građevinarstvo	od 2012. from 2012	2	MSc	Postgraduate Master Academic Study Program Civil Engineering
Postdiplomske magistarske studije Akademski studijski program Geotehnika	od 2012. from 2012	2	MSc	Postgraduate Master Academic Study Program Geotechnics
Doktorske studije Akademski studijski program Građevinarstvo	od 2012. from 2012	6	PhD	Doctoral Study Program Civil Engineering
Osnovne akademske studije Studijski program Građevinarstvo	od 2017. from 2017	6	BSc	Undergraduate Academic Study Program Civil Engineering
Master akademske studije Studijski program Građevinarstvo – konstrukcije Studijski program Građevinarstvo – infrastrukture Interdisciplinarni studijski program Menadžment u građevinarstvu	od 2017. from 2017	4	MSc	Master Academic Studies Study Program Civil Engineering - Structures Study Program Civil Engineering - Infrastructures Interdisciplinary Study Program Management in Civil Engineering
Doktorske studije Studijski program Građevinarstvo	od 2017. from 2017	6	PhD	Doctoral Study Program Civil Engineering



Dekani Fakulteta

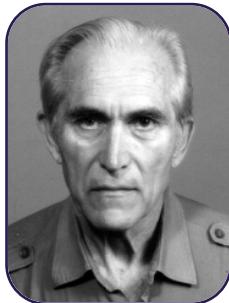
Faculty Deans



Prof. dr Arsenije Vujović

Period

1983-1988.



Dušan Dragović

Period

1988-1990.



Prof. dr Mitar Čvorović

Period

1990-1994.



Prof. dr Radenko Pejović

Period

1994-1998; 2000-2004.



Prof. dr Mladen Uličević

Period

1998-2000.



Prof. dr Duško Lučić

Period

2004-2010.



Prof. dr Miloš Knežević

Period

2010-2016.



Prof. dr Srđa Aleksić

Period

2016-2019.



Prof. dr Marina Rakočević

Period

2019-



Kadrovska sastav fakulteta

Faculty staff

Aktivno nastavno osoblje

Teaching staff - nowadays

Akademsko zvanje	redovni profesor
Academic rank	Full professor
Godina izbora	2003.
Year of promotion	2003
Period angažovanja	od 1982.
Period of engagement	from 1982
Naučna oblast	Betonske i zidane konstrukcije
Scientific field	Concrete and masonry structures

www.ucg.ac.me/radnik/160038-mladen-ulicevic



Dr Mladen Ulićević

Akademsko zvanje	redovni profesor
Academic rank	Full professor
Godina izbora	2018.
Year of promotion	2018
Period angažovanja	od 1985.
Period of engagement	from 1985
Naučna oblast	Građevinska mehanika i teorija konstrukcija
Scientific field	Civil engineering mechanics and theory of structures

www.ucg.ac.me/radnik/160269-marina-rakocevic



Dr Marina Rakočević



Dr Radomir Zejak

Akademsko zvanje Academic rank	redovni profesor Full professor
Godina izbora Year of promotion	2014. 2014
Period angažovanja Period of engagement	od 1988. from 1988
Naučna oblast Scientific field	Građevinski materijali Construction materials

www.ucg.ac.me/radnik/160139-radomir-zejak



Dr Duško Lučić

Akademsko zvanje Academic rank	redovni profesor Full professor
Godina izbora Year of promotion	2010. 2010
Period angažovanja Period of engagement	od 1990 from 1990
Naučna oblast Scientific field	Čelične, spregnute i drvene konstrukcije Steel, composite and timber structures

www.ucg.ac.me/radnik/160100-dusko-lucic



Dr Srđan Janković

Akademsko zvanje Academic rank	redovni profesor Full professor
Godina izbora Year of promotion	2018. 2018
Period angažovanja Period of engagement	od 1994. from 1994
Naučna oblast Scientific field	Zemljotresno inženjerstvo Seismic engineering

www.ucg.ac.me/radnik/160168-srdan-jankovic

Akademsko zvanje Academic rank	redovni profesor Full professor
Godina izbora Year of promotion	2010. 2010
Period angažovanja Period of engagement	od 1997. from 1997
Naučna oblast Scientific field	Betonske i zidane konstrukcije Concrete and masonry structures



www.ucg.ac.me/radnik/160041-nebojsa-duranovic

Dr Nebojša Đuranović

Akademsko zvanje Academic rank	redovni profesor Full professor
Godina izbora Year of promotion	2015. 2015
Period angažovanja Period of engagement	od 1998. from 1998
Naučna oblast Scientific field	Menadžment u građevinarstvu Management in civil engineering



www.ucg.ac.me/radnik/160171-milos-knezevic

Dr Miloš Knežević

Akademsko zvanje Academic rank	redovni profesor Full professor
Godina izbora Year of promotion	2016. 2016
Period angažovanja Period of engagement	od 2000. from 2000
Naučna oblast Scientific field	Hidrotehnika Hydraulic Engineering



www.ucg.ac.me/radnik/160315-goran-sekulic

Dr Goran Sekulić



Dr Olga Mijušković

Akademsko zvanje Academic rank	vanredni profesor Associate professor
Godina izbora Year of promotion	2016. 2016
Period angažovanja Period of engagement	od 1990. from 1990
Naučna oblast Scientific field	Građevinska mehanika i teorija konstrukcija Civil engineering mechanics and theory of structures

www.ucg.ac.me/radnik/160214-olga-mijuskovic



Dr Ljiljana Žugić

Akademsko zvanje Academic rank	vanredni profesor Associate professor
Godina izbora Year of promotion	2016. 2016
Period angažovanja Period of engagement	od 1993. from 1993
Naučna oblast Scientific field	Građevinska mehanika i teorija konstrukcija Civil engineering mechanics and theory of structures

www.ucg.ac.me/radnik/160344-ljiljana-zugic



Dr Radmila Sindić
Grebović

Akademsko zvanje Academic rank	vanredni profesor Associate professor
Godina izbora Year of promotion	2017. 2017
Period angažovanja Period of engagement	od 1993. from 1993
Naučna oblast Scientific field	Betonske i zidane konstrukcije Concrete and masonry structures

www.ucg.ac.me/radnik/160328-radmila-sindic-grebovic

Akademsko zvanje Academic rank	vanredni profesor Associate professor
Godina izbora Year of promotion	2016. 2016
Period angažovanja Period of engagement	od 1996. from 1996
Naučna oblast Scientific field	Čelične, spregnute i drvene konstrukcije Steel, composite and timber structures



www.ucg.ac.me/radnik/160302-biljana-scepanovic

Dr Biljana Šćepanović

Akademsko zvanje Academic rank	vanredni profesor Associate professor
Godina izbora Year of promotion	2016. 2016
Period angažovanja Period of engagement	od 2002. from 2002
Naučna oblast Scientific field	Čelične, spregnute i drvene konstrukcije Steel, composite and timber structures



www.ucg.ac.me/radnik/160357-srda-aleksic

Dr Srđa Aleksić

Akademsko zvanje Academic rank	vanredni profesor Associate professor
Godina izbora Year of promotion	2019. 2019
Period angažovanja Period of engagement	od 2008. from 2008
Naučna oblast Scientific field	Geologija i hidrogeologija Geology and hydrogeology



www.ucg.ac.me/radnik/165609-milan-radulovic

Dr Milan Radulović



Dr Sreten Tomović

Akademsko zvanje Academic rank	vanredni profesor Associate professor
Godina izbora Year of promotion	2020. 2020
Period angažovanja Period of engagement	od 2009. from 2009
Naučna oblast Scientific field	Hidrotehnika Hydraulic Engineering

www.ucg.ac.me/radnik/165512-sreten-tomovic



Dr Snežana Rutešić

Akademsko zvanje Academic rank	docent Assistant professor
Godina izbora Year of promotion	2016. 2016
Period angažovanja Period of engagement	od 1988. from 1998
Naučna oblast Scientific field	Menadžment u građevinarstvu Management in civil engineering

www.ucg.ac.me/radnik/160272-snezana-rutesic



Dr Željka Radovanović

Akademsko zvanje Academic rank	docent Assistant professor
Godina izbora Year of promotion	2017. 2017
Period angažovanja Period of engagement	od 1993. from 1993
Naučna oblast Scientific field	Betonske i zidane konstrukcije Concrete and masonry structures

www.ucg.ac.me/radnik/160243-zeljka-radovanovic

Akademsko zvanje Academic rank	docent Assistant professor
Godina izbora Year of promotion	2018. 2018
Period angažovanja Period of engagement	od 1994. from 1994
Naučna oblast Scientific field	Saobraćajnice Traffic



www.ucg.ac.me/radnik/160155-biljana-ivanovic

Dr Biljana Ivanović

Akademsko zvanje Academic rank	docent Assistant professor
Godina izbora Year of promotion	2020. 2020
Period angažovanja Period of engagement	od 2003. from 2003
Naučna oblast Scientific field	Hidrotehnika Hydraulic Engineering



www.ucg.ac.me/radnik/160416-ivana-cipranic

Dr Ivana Ćipranic

Akademsko zvanje Academic rank	docent Assistant professor
Godina izbora Year of promotion	2017. 2017
Period angažovanja Period of engagement	od 2003. from 2003
Naučna oblast Scientific field	Geotehnika Geotechnics



www.ucg.ac.me/radnik/160487-slobodan-zivaljevic

Dr Slobodan Živaljević



Dr Jelena Pejović

Akademsko zvanje Academic rank	docent Assistant professor
Godina izbora Year of promotion	2019. 2019
Period angažovanja Period of engagement	od 2006. from 2006
Naučna oblast Scientific field	Zemljotresno inženjerstvo Seismic engineering

www.ucg.ac.me/radnik/160591-jelena-pejovic



Dr Milivoje Rogač

Akademsko zvanje Academic rank	docent Assistant professor
Godina izbora Year of promotion	2017. 2017
Period angažovanja Period of engagement	od 2006. from 2006
Naučna oblast Scientific field	Građevinska mehanika i teorija konstrukcija Civil engineering mechanics and theory of structures

www.ucg.ac.me/radnik/160575-milivoje-rogac



Dr Radovan Đurović

Akademsko zvanje Academic rank	docent Assistant professor
Godina izbora Year of promotion	2017. 2017
Period angažovanja Period of engagement	od 2011. from 2011
Naučna oblast Scientific field	Geodezija Geodesy

www.ucg.ac.me/radnik/165147-radovan-durovic

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2002. from 2002
Naučna oblast Scientific field	Građevinarstvo – opšte discipline Civil engineering – general disciplines

www.ucg.ac.me/radnik/160429-marija-jevric



Dr Marija Jevrić

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2003. from 2003
Naučna oblast Scientific field	Građevinski materijali Construction materials

www.ucg.ac.me/radnik/160399-natasa-kopitovic



Dr Nataša Kopitović Vuković

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2006. from 2006
Naučna oblast Scientific field	Betonske i zidane konstrukcije Concrete and masonry structures

www.ucg.ac.me/radnik/160588-nina-serdar



Dr Nina Serdar



Dr Nikola Baša

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2008. from 2008
Naučna oblast Scientific field	Betonske i zidane konstrukcije Concrete and masonry structures

www.ucg.ac.me/radnik/165235-nikola-basa



Dr Katarina Mirković

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2011. from 2011
Naučna oblast Scientific field	Saobraćajnice Traffic

www.ucg.ac.me/radnik/160197-katarina-mirkovic



Dr Željka Beljkaš

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2012. from 2012
Naučna oblast Scientific field	Menadžment u građevinarstvu Management in civil engineering

www.ucg.ac.me/radnik/165088-zeljka-beljkaš

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2008. from 2008
Naučna oblast Scientific field	Menadžment u građevinarstvu Management in civil engineering

www.ucg.ac.me/radnik/165075-mladen-gogic



Mr Mladen Gogić

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2011. from 2011
Naučna oblast Scientific field	Geotehnika Getechnics

www.ucg.ac.me/radnik/160113-borko-miladinovic



Mr Borko Miladinović

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2014. from 2014
Naučna oblast Scientific field	Čelične, spregnute i drvene konstrukcije Steel, composite and timber structures

www.ucg.ac.me/radnik/165118-mladen-muhadinovic



Mr Mladen
Muhadinović



Mr Miodrag Bujisić

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2014. from 2014
Naučna oblast Scientific field	Geotehnika Geotechnics

www.ucg.ac.me/radnik/165091-miodrag-bujisic



Mr Maja Laušević
Odalović

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2014. from 2014
Naučna oblast Scientific field	Betonske i zidane konstrukcije Concrete and masonry structures

www.ucg.ac.me/radnik/165121-maja-lausevic



Mr Petar Subotić

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2017. from 2017
Naučna oblast Scientific field	Čelične, spregnute i drvene konstrukcije Steel, composite and timber structures

www.ucg.ac.me/radnik/900578-petar-subotic

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2019. from 2019
Naučna oblast Scientific field	Građevinska mehanika i teorija konstrukcija Civil engineering mechanics and theory of structures

www.ucg.ac.me/radnik/900757-ivana-drobnjak



Mr Ivana Drobnjak

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2019. from 2019
Naučna oblast Scientific field	Građevinska mehanika i teorija konstrukcija Civil engineering mechanics and theory of structures

www.ucg.ac.me/radnik/900887-vasilije-bojovic



Vasilije Bojović

Akademsko osoblje Academic staff	saradnik Teaching assistant
Period angažovanja Period of engagement	od 2020. from 2020
Naučna oblast Scientific field	Hidrotehnika Hydraulic Engineering

www.ucg.ac.me/radnik/900966-milena-ostojic



Milena Ostojić



Nastavno osoblje Fakulteta od osnivanja

Teaching staff since the Faculty establishment

Dr Arsenije Vujović	Akademsko zvanje Academic rank	redovni profesor, emeritus Full professor, emeritus
	Period angažovanja Period of engagement	1981-1991; 1994-2003.
	Predmeti Courses	Građevinski materijali, Betonske konstrukcije, Tehnologija betona Construction materials, Concrete structures, Technology of concrete
Dr Dušan Vuksanović	Akademsko zvanje Academic rank	redovni profesor Full professor
	Period angažovanja Period of engagement	1981-2006.
	Predmeti Courses	Elementi zgrada, Osnovi projektovanja, Ekološko planiranje i građenje, Rekonstrukcija, sanacija i održavanje objekata Elements of buildings, Design fundamentals, Environmental planning and construction, Reconstruction, repair and maintenance of structures

Dr Staniša Ivanović	Akademsko zvanje Academic rank	redovni profesor Full professor
	Period angažovanja Period of engagement	1982-2003.
	Predmeti Courses	Geologija, Inženjerske geologije sa mehanikom stijena, Inženjerska seizmologija Geology Engineering geology with rock mechanics, Engineering seismology
Dr Petar Đuranović	Akademsko zvanje Academic rank	redovni profesor Full professor
	Period angažovanja Period of engagement	1984-1989; 1994-2003.
	Predmeti Courses	Organizacija i tehnologija građevinskih radova, Upravljanje projektima Organization and technology of construction works, Project management
Dr Mitar Čvorović	Akademsko zvanje Academic rank	redovni profesor Full professor
	Period angažovanja Period of engagement	1984-2005.
	Predmeti Courses	Geodezija, Inženjerska geodezija Geodesy, Engineering geodesy

Dr Božidar Milić	Akademsko zvanje Academic rank	redovni profesor Full professor
	Period angažovanja Period of engagement	1986-1999.
	Predmeti Courses	Elementi zgrada, Projektovanje stambenih i javnih zgrada, Projektovanje privrednih zgrada Elements of buildings, Designing of residential and public buildings, Designing of economic buildings
Dr Branko Kostić	Akademsko zvanje Academic rank	redovni profesor Full professor
	Period angažovanja Period of engagement	1991-2003.
	Predmeti Courses	Ekonomika građevinarstva, Ekonomika saobraćaja, Politička ekonomija Civil engineering economics, Traffic economics, Political economy
Gojko Nenadić	Akademsko zvanje Academic rank	redovni profesor Full professor
	Period angažovanja Period of engagement	1992-1999.
	Predmeti Courses	Metalne konstrukcije, Čelični i spregnuti mostovi Metal structures, Steel and composite bridges

Dr Nadežda Knežević Vuksanović	Akademsko zvanje <i>Academic rank</i>	redovni profesor <i>Full professor</i>
	Period angažovanja <i>Period of engagement</i>	1994-1999.
	Predmeti <i>Courses</i>	Građevinski materijali, Ispitivanje konstrukcija <i>Construction materials, Structural testing and investigations</i>
Dr Radenko Pejović	Akademsko zvanje <i>Academic rank</i>	redovni profesor <i>Full professor</i>
	Period angažovanja <i>Period of engagement</i>	1992-2017.
	Predmeti <i>Courses</i>	Otpornost materijala, Otpornost materijala I i II, Građevinski materijali, Prethodno napregnute i spregnute konstrukcije, Prethodno napregnute konstrukcije <i>Strength of materials, Strength of materials I and II, Construction materials, Prestressed and composite structures, Prestressed concrete structures</i>
Dr Zvonko Tomanović	Akademsko zvanje <i>Academic rank</i>	redovni profesor <i>Full professor</i>
	Period angažovanja <i>Period of engagement</i>	1993-2020.
	Predmeti <i>Courses</i>	Mehanika tla i stijene, Fundiranje, Tuneli i podzemne konstrukcije, Saobraćajni tuneli, Mehanika tla, fundiranje i podzemni objekti <i>Soil and rock mechanics, Foundation engineering, Tunnels and underground structures, Transite tunnels, Soil mechanics, foundation engineering and underground structures</i>

Dr Aleksandar Ćorović	Akademsko zvanje Academic rank	redovni profesor Full professor
	Period angažovanja Period of engagement	1995-2003.
	Predmeti Courses	Komunalna hidrotehnika, Komunalna infrastruktura, Razvoj građevinarstva, Osnovi hidrotehnike Municipal water engineering, Municipal infrastructure, Development of civil engineering, Water engineering fundamentals
Dr Mićko Radulović	Akademsko zvanje Academic rank	redovni profesor Full professor
	Period angažovanja Period of engagement	1995-2015.
	Predmeti Courses	Geologija, Inženjerska geologija Geology, Engineering geology
Dr Ljubodrag Nikolić	Akademsko zvanje Academic rank	vanredni profesor Associate professor
	Period angažovanja Period of engagement	1982-1988.
	Predmeti Courses	Geodezija Geodesy

Dr Jelisava Kalezić	Akademsko zvanje Academic rank	vanredni profesor Associate professor
	Period angažovanja Period of engagement	1984-2011.
	Predmeti Courses	Nacrtna geometrija, Prostorno i urbanističko planiranje, Inženjerska ekologija Descriptive geometry, Space and urban planning, Engineering ecology
Dr Ratomir Živaljević	Akademsko zvanje Academic rank	vanredni profesor Associate professor
	Period angažovanja Period of engagement	1993-2007.
	Predmeti Courses	Osnovi hidrotehnike, Hidrologija Water engineering fundamentals, Hydrology
Dr Ratko Mitrović	Akademsko zvanje Academic rank	vanredni profesor Associate professor
	Period angažovanja Period of engagement	2001-2006.
	Predmeti Courses	Organizacija i tehnologija građenja, Tehnologija izvođenja hidrotehničkih objekata Organization and construction technology, Technology of hydrotechnical structures construction

Dr Goran Radović	Akademsko zvanje Academic rank	vanredni profesor Associate professor
	Period angažovanja Period of engagement	2002-2006.
	Predmeti Courses	Elementi zgrada, Projektovanje stambenih i javnih zgrada, Projektovanje privrednih zgrada Elements of buildings, Design of residential and public buildings, Design of economic buildings
Dr Pero Vujović	Akademsko zvanje Academic rank	docent Assistant professor
	Period angažovanja Period of engagement	1990-2015.
	Predmeti Courses	Betonske konstrukcije, Osnovi mostova, Betonski mostovi, Hidrotehnički objekti Concrete structures, Bridge fundamentals, Concrete bridges, Hidrotechnical structures
Dr Vlado Kapor	Akademsko zvanje Academic rank	docent Assistant professor
	Period angažovanja Period of engagement	1992-2003.
	Predmeti Courses	Osnovi saobraćajnica, Gradske saobraćajnice, Primjena računara, Projektovanje saobraćajnica, Projektovanje puteva Road fundamentals, Urban communications, Computer application, Communications design, Roads design

Dr Sanja Ivanović	Akademsko zvanje Academic rank	docent Assistant professor
	Period angažovanja Period of engagement	1993-2005.
	Predmeti Courses	Stabilnost i dinamika konstrukcija, Teorija konstrukcija, Aseizmičko projektovanje Stability and dynamics of structures, Theory of structures, Seismic design
Dr Ilij Lalošević	Akademsko zvanje Academic rank	docent Assistant professor
	Period angažovanja Period of engagement	2004-2006.
	Predmeti Courses	Istorijsa arhitekture I-III, Zaštita i revitalizacija graditeljske baštine, Rekonstrukcija arhitektonskih objekata History of architecture I-III, Protection and revitalization of building heritage, Reconstruction of architectural structures
Dušan Dragović	Akademsko zvanje Academic rank	viši predavač Senior lecturer
	Period angažovanja Period of engagement	1982-1992.
	Predmeti Courses	Osnovi hidrotehnike Water engineering fundamentals

Božidar Pavićević	Akademsko zvanje Academic rank	viši predavač Senior lecturer
	Period angažovanja Period of engagement	1985-2001.
	Predmeti Courses	Mostovi, Aseizmičko projektovanje, Aseizmičko planiranje i projektovanje Bridges, Seismic design, Seismic design and planning
Mr Dragan Dragović	Akademsko zvanje Academic rank	asistent Assistant
	Period angažovanja Period of engagement	1982-1992.
	Predmeti Courses	Mehanika tla, Građevinski materijali, Betonske konstrukcije, Aseizmičko projektovanje Soil mechanics, Construction materials, Concrete structures, Seismic design
Mr Radivoje Mrdak	Akademsko zvanje Academic rank	asistent Assistant
	Period angažovanja Period of engagement	1982-2015.
	Predmeti Courses	Statika konstrukcija I i II, Površinski nosači, Primjena računara, Statika (konstruktivni sistemi) Statics of structures I and II, Theory of plates and shells, Computer applications, Statics (structural systems)

Mr Milena Vujošević	Akademsko zvanje Academic rank	asistent Assistant
	Period angažovanja Period of engagement	1988-1996.
	Predmeti Courses	Stabilnost i dinamika konstrukcija, Otpornost materijala Stability and dynamics of structures, Strength of materials
Mr Dušan Lazarevski	Akademsko zvanje Academic rank	viši stručni saradnik Senior research assistant
	Period angažovanja Period of engagement	1993-2006.
	Predmeti Courses	Elementi zgrada, Građevinska fizika i instalacije, Tehničko crtanje, Nacrtna geometrija, Projektovanje privrednih zgrada, Fizika zgrade, Arhitektonске konstrukcije I-IV Elements of buildings, Engineering physics and installations, Engineering drawing, Descriptive geometry, Design of economic buildings, Physics of building, Architectural structures I-IV
Mr Ruža Šabanović	Akademsko zvanje Academic rank	asistent Assistant
	Period angažovanja Period of engagement	1995-2003.
	Predmeti Courses	Mehanika I i II, Teorija konstrukcija Mechanics I and II, Theory of structures

Mr Zdravko Stijepović	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	1995-2003.
	Predmeti Courses	Geodezija Geodesy
Mr Radule Bošković	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	1996-2004.
	Predmeti Courses	Osnovi saobraćajnica Road fundamentals
Mr Dragan Komatina	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	1998-2006.
	Predmeti Courses	Nacrtna geometrija, Porodične stambene zgrade, Školski objekti, Privredni objekti Descriptive geometry, Family residential buildings, School buildings, Economy buildings

Mr Jovo Popović	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2001-2014.
	Predmeti Courses	Betonske konstrukcije, Projektovanje i građenje betonskih konstrukcija, Betonske konstrukcije inženjerskih objekata, Prethodno napregnute konstrukcije, Osnove mostova, Betonski mostovi Concrete structures, Design and construction of concrete structures, Concrete structures of engineering buildings, Prestressed concrete structures, Bridge fundamentals, Concrete bridges
Mr Veljko Radulović	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2003-2006.
	Predmeti Courses	Arhitektonsko projektovanje I-III, Arhitektonska analiza Architectural design I-III, Architectural analysis
Mr Svetislav Popović	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2004-2006.
	Predmeti Courses	Školski i predškolski objekti, Istorija urbanizma Crne Gore, Sinteza V, Osnovi urbanizma, Urbana tehnika School and preschool buildings, History of urbanism of Montenegro, Synthesis V, Urbanism fundamentals, Urban technique

Mr Igbala Šabović Kerović	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2004-2006.
	Predmeti Courses	Vizuelizacija i modeli I, Rekonstrukcija i revitalizacija, Urbana sinteza I Visualization and models I, Reconstruction and revitalization, Urban synthesis I
Mr Slavica Stamatović	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2004-2006.
	Predmeti Courses	Arhitektonska estetika, Savremena arhitektura i urbanizam, Urbanistička sinteza, Urbanističko i prostorno planiranje Architectural aesthetics, Modern architecture and urbanism, Urban synthesis, Urban and space planning
Mr Mirjana Đukić	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2008-2019.
	Predmeti Courses	Mehanika I Mechanics I

Mr Nikola Luković	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2008-2014.
	Predmeti Courses	Osnovi saobraćajnica, Projektovanje puteva, Gradske saobraćajnice, Planiranje i sistemi saobraćaja, Primjena računara, Putevi i željezničke pruge Road fundamentals, Roads design, Urban communications, Planning and traffic systems, Computer application, Road and railway lines
Mr Strahinja Pavlović	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2008-2014.
	Predmeti Courses	Organizacija i tehnologija građenja, Tehnologija građenja objekata visokogradnje, Tehnologija građenja hidrotehničkih objekata, Tehnologija rekonstrukcije objekata, Operaciona istraživanja, Organizacija građenja i građevinska mehanizacija Organizaion and construction technology, Building construction technology, Technology of hydrotechnical structures construction, Technology of structures reconstruction, Operational research, Construction management and machinery

Mr Ivan Mrdak	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2012-2019.
	Predmeti Courses	Statika konstrukcija I i II, Metod konačnih elemenata Statics of structures I and II, Finite elements method
Veselin Kovačević	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	1990-2004.
	Predmeti Courses	Mehanika tla Soil mechanics
Snežana Maraš	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	1990-2000.
	Predmeti Courses	Tuneli, Fundiranje Tunnels, Foundation engineering
Ranka Radonjić	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	1994.
	Predmeti Courses	Teorija konstrukcija Theory of structures

Zoran Blečić	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	1995-1996.
	Predmeti Courses	Organizacija i tehnologija građevinskih radova Organization and technology of construction works
Tanja Kapor	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	1995-2007.
	Predmeti Courses	Mehanika I i II Mechanics I and II
Irena Maraš	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	1998-2006.
	Predmeti Courses	Gradske saobraćajnice, Planiranje i sistemi saobraćaja Urban communications, Planning and traffic systems
Zorica Tomanović	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	1999-2006.
	Predmeti Courses	Elementi zgrada Elements of buildings

Branislav Gregović	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2003-2006.
	Predmeti Courses	Arhitektonска анализа I и II, Arhitektonска синтеза I-IV Architectural analysis I and II, Architectural synthesis I-IV
Urabela Radovanić	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2003-2006.
	Predmeti Courses	Arhitektonска синтеза, Основи урбанизма, Просторно планирање Architectural synthesis, Fundamentals of urbanism, Space planning
Srđan Tadić	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2003-2006.
	Predmeti Courses	Arhitektonска анализа I и II, Arhitektonске конструкције III, Arhitektonска синтеза II и III Architectural analysis I and II, Architectural structures III, Architectural synthesis II and III

Mirko Žižić	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2003-2006.
	Predmeti Courses	Sintezni projekti I-IV, Zdravstveni objekti, Grafika, Teorija arhitekture, Projektovanje IV Synthesis designs I-IV, Health structures, Graphics, Theory of architecture, Design IV
Nikodin Žižić	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2004-2006.
	Predmeti Courses	Arhitektonske konstrukcije I i II, Arhitektonска grafika I i II, Arhitektonска sinteza I-IV Architectural structures I and II, Architectural graphics I and II, Architectural synthesis I-IV
Sonja Radović	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2004-2006.
	Predmeti Courses	Arhitektonска grafika I, Vizuelizacija i modeli I i II, Enterijer I i II Architectural graphics I, Visualization and models I and II, Interiors I and II

Nebojša Adžić	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2004-2006.
	Predmeti Courses	Arhitektonске konstrukcije I-III, Arhitektonska sinteza I-IV Architectural structures I-III, Architectural synthesis I-IV
Ilija Bojović	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2006-2008.
	Predmeti Courses	Mehanika tla i stijena, Fundiranje Soil and rock mechanics, Foundation engineering
Sonja Radović	Akademsko osoblje Academic staff	saradnik Teaching assistant
	Period angažovanja Period of engagement	2004-2006.
	Predmeti Courses	Arhitektonska grafika I, Vizuelizacija i modeli I i II, Enterijer I i II Architectural graphics I, Visualization and models I and II, Interiors I and II

Novo Nikčević	Period angažovanja Period of engagement	2010-2013.
	Predmeti Courses	Elementi zgrada Elements of buildings
Sretena Dimovski	Period angažovanja Period of engagement	2010-2014.
	Predmeti Courses	Elementi zgrada Elements of buildings
Vlatko Radović	Period angažovanja Period of engagement	2010-2011.
	Predmeti Courses	Projektovanje i građenje željezničkih pruga, Gornji stroj željeznica, Željezničke stanice, Primjena računara Design and construction of railways, Railway superstructures, Railway stations, Computer application
Miodrag Todorović	Period angažovanja Period of engagement	2010-2011.
	Predmeti Courses	Inženjerska geodezija, Geodezija Engineering geodesy, Geodesy
Marija Jevrić	Period angažovanja Period of engagement	2011-2015.
	Predmeti Courses	Drvene konstrukcije, Aseizmičko planiranje i projektovanje, Čelične konstrukcije Timber structures, Seismic planning and design, Steel structures

Milan Robović	Period angažovanja Period of engagement	2011-2012.
	Predmeti Courses	Hidrologija, Hidrotehničke građevine, Međunarodne tenderske procedure Hydrology, Hydrotechnical structures, International tender procedures
Miloš Petrović	Period angažovanja Period of engagement	2012-2013.
	Predmeti Courses	Komunalna hidrotehnika I i II, Hidraulika I, Hidrotehničke građevine, Upravljanje i tehnologija čvrstog otpada, Osnovi hidrotehnike Municipal water engineering I and II, Hydraulics I, Hydrotechnical structures, Management and technology of solid waste, Water engineering fundamentals
Danijela Zejak	Period angažovanja Period of engagement	2013-2014.
	Predmeti Courses	Otpornost materijala I i II Strength of materials I and II
Ivana Tešović	Period angažovanja Period of engagement	2013-2016.
	Predmeti Courses	Primjena računara, Organizacija i tehnologija građenja, Građevinski materijali Computer application, Organization and technology of construction works, Construction materials

Aktivno administrativno i stručno osoblje

Administrative and Technical staff - nowadays



Miro Božović

Radno mjesto sekretar
Position Secretary of the Faculty

Period angažovanja od 1990.
Period of engagement from 1990



Vesna Labudović

Radno mjesto šef računovodstva
Position Chief accountant

Period angažovanja od 1990.
Period of engagement from 1990



Dragana Radulović

Radno mjesto poslovni sekretar
Position Business secretary

Period angažovanja od 2002.
Period of engagement from 2002



Gospava Vujošević

Radno mjesto tehnički saradnik
Position Technical associate

Period angažovanja od 1991.
Period of engagement from 1991



Zoran Aleksić

Radno mjesto laborant
Position Laboratory assistant

Period angažovanja od 1996.
Period of engagement from 1996



Dragan Ćalić

Radno mjesto viši laborant
Position Senior laboratory technician

Period angažovanja od 2002.
Period of engagement from 2002



Vladimir Kapor

Radno mjesto IT administrator
Position IT administrator

Period angažovanja od 1996.
Period of engagement from 1996



Aleksandar Ilić

Radno mjesto tehnički saradnik
Position Technical associate

Period angažovanja od 2010.
Period of engagement from 2010



Branka Rogač

Radno mjesto
Position referent za stud. pitanja
Student services admin.

Period angažovanja
Period of engagement od 2020.
from 2020



Vladimir Bulatović

Radno mjesto
Position portir
Faculty porter

Period angažovanja
Period of engagement od 2015.
from 2015



**Milada Đurašević
Kolenović**

Radno mjesto
Position higijeničarka
Cleaning lady

Period angažovanja
Period of engagement od 2015.
from 2015



Olga Marković

Radno mjesto
Position higijeničarka
Cleaning lady

Period angažovanja
Period of engagement od 2017.
from 2017

Administrativno i stručno osoblje od osnivanja

Administrative and Technical Staff since the Establishment of the Faculty

Vukica Bajramović

Radno mjesto tehnički sekretar
Position Technical secretary

Period angažovanja 1980-1990.
Period of engagement

Milojka Šćepanović

Radno mjesto tehnički sekretar
Position Technical secretary

Period angažovanja 1990-2010.
Period of engagement

Čedomir Vuković

Radno mjesto referent za stud. pitanja
Position Student services admin.

Period angažovanja 1991-2001.
Period of engagement

Branka Radusinović

Radno mjesto referent za stud. pitanja
Position Student services admin.

Period angažovanja 1995-2020.
Period of engagement

Kaća Vuković

Radno mjesto poslovni sekretar
Position Business secretary

Period angažovanja 1998-1999.
Period of engagement

Bojana Ivezić

Radno mjesto poslovni sekretar
Position Business secretary

Period angažovanja 2011-2015.
Period of engagement

Sonja Durković

Radno mjesto referent
Position Administrator

Period angažovanja 2004.
Period of engagement

Radmila Kovačević

Radno mjesto referent za stud. pitanja
Position Student services admin.

Period angažovanja 2005-2006.
Period of engagement

Đuro Lopičić

Radno mjesto viši laborant
Position Senior labor. technician

Period angažovanja 1984-2005.
Period of engagement

Maja Vuković

Radno mjesto viši laborant
Position Senior labor. technician

Period angažovanja 2002-2005.
Period of engagement

Božidar Lajović

Radno mjesto laborant
Position Laboratory assistant

Period angažovanja 1996-2001.
Period of engagement

Dimitrije Đurović

Radno mjesto laborant
Position Laboratory assistant

Period angažovanja 2005-2018.
Period of engagement



Nastavno osoblje sa Univerziteta Crne Gore

**Teaching staff of the University of
Montenegro**

Ekonomski fakultet

Faculty of Economics

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Božo Mihailović	Marketing u građevinarstvu	Marketing in civil engineering
Prof. dr Jasmina Ćetković	Ekonomika građevinarstva	Economics in civil engineering
Prof. dr Milorad Jovović	Marketing u građevinarstvu	Marketing in civil engineering
Doc. dr Zdenka Dragašević	Kvantitativne metode u građ. menadžmentu	Quantitative methods in construction management
Dr Vladimir Đurišić	Marketing u građevinarstvu	Marketing in civil engineering
Mr Bojana Femić Radosavović	Marketing u građevinarstvu	Marketing in civil engineering
Mr Bojana Popović	Marketing u građevinarstvu	Marketing in civil engineering

Elektrotehnički fakultet

Faculty of Electrical Engineering

Ime i prezime / Name and Surname	Predmeti	Courses
Doc. dr Milovan Radulović	Građevinska fizika i instalacije	Civil engineering physics and installations

Institut za strane jezike

Institute of Foreign Languages

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Jevrem Bjelica	Ruski jezik	Russian
Prof. dr Radojka Vukčević	Engleski jezik	English
Dr Durija Pajotić	Ruski jezik	Russian
Mr Vesna Bulatović	Engleski jezik	English
Mr Radmila Novak	Engleski jezik	English

Mašinski fakultet

Faculty of Mechanical Engineering

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Batrić Vulićević	Mehanika	Mechanics
Prof. dr Dečan Ivanović	Mehanika fluida Hidraulika I i II Hidraulika hidrotehničkih objekata Mjerenja u hidrotehnici	Fluid mechanics Hydraulics I and II Hydraulics of hydrotechnical structures Measurements in hydraulics
Prof. dr Goran Ćulafić	Mehanika	Mechanics

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Luka Vujošević	Mehanika I i II	Mechanics I and II
Prof. dr Mila Kažić	Mehanika I i II	Mechanics I and II
Prof. dr Olivera Jovanović	Mehanika I i II Građevinska mehanika I i II	Mechanics I and II Civil engineering mechanics I and II
Prof. dr Petar Vukoslavčević	Mehanika fluida	Fluid mechanics
Prof. dr Radoje Vujadinović	Saobraćaj i zaštita životne sredine	Traffic and environmental protection
Prof. dr Radoš Bulatović	Mjerni sistemi	Measuring systems
Prof. dr Uroš Karadžić	Hidraulika II	Hydraulics II
Prof. dr Vlado Lubarda	Otporost materijala	Strength of materials
Prof. dr Vladan Ivanović	Komunalna infrastruktura Građevinska fizika i instalacije	Municipal infrastructure Civil engineering physics and installations
Prof. dr Vuk Ćulafić	Mehanika loma	Fracture mechanics
Prof. dr Zdravko Krivokapić	Metodologija naučno-istraživačkog rada	Methodology of scientific research



Metalurško-tehnološki fakultet Faculty of Metallurgy and Technology

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Dragoljub Blečić	Uticaj proizvodnje energije na životnu sredinu	Environmental impacts of energy production
Prof. dr Milena Tadić	Zaštita i kvalitet voda	Water protection and quality
Prof. dr Mitar Mišović	Tehnologija novih materijala u građevinarstvu	Technology of new materials in civil engineering
Stamenka Radović	Zaštita i kvalitet voda	Water protection and quality

Prirodno-matematički fakultet Faculty of Science and Mathematics

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Biljana Stamatović	Matematika	Mathematics
Prof. dr Dragiša Burzan	Fizika	Physics
Prof. dr Izedin Krnić	Matematika	Mathematics
Prof. dr Jela Šušić	Matematika I	Mathematics I
Prof. dr Labud Vukčević	Fizika	Physics

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Milan Martinović	Numeričke metode	Numerical methods
Prof. dr Milojica Jaćimović	Matematika	Mathematics
Prof.dr Mira Vučeljić	Fizika	Physics
Prof. dr Nevenka Antović	Tehnička fizika	Technical physics
Prof. dr Novo Labudović	Matematika	Mathematics
Prof. dr Oleg Obradović	Matematička analiza	Mathematical analysis
Prof. dr Perko Vukotić	Fizika	Physics
Prof. dr Radoje Šćepanović	Matematika III Numeričke metode	Mathematics III Numerical methods
Prof. dr Ranko Šćepanović	Programiranje i računari	Programming and computers
Prof. dr Sanja Jančić Rašović	Matematika II	Mathematics II
Prof. dr Siniša Stamatović	Teorija vjerovatnoće i statistika	Probability theory and statistics
Prof. dr Slavoljub Mijović	Zaštita i kvalitet voda	Water protection and quality
Prof. dr Slobodan Jovanović	Fizika	Physics
Prof. dr Srđan Kadić	Informacioni sistemi u građevinarstvu	Information systems in civil engineering

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Stevan Šćepanović	Primjena računara	Computer application
Prof. dr Stojan Duborija	Matematika	Mathematics
Prof. dr Vanja Vukoslavčević	Matematika Numeričke metode	Mathematics Numerical methods
Prof. dr Vladimir Božović	Matematika IV	Mathematics IV
Prof. dr Žana Kovijanić Vukićević	Matematika	Mathematics
Doc. dr Goran Popivoda	Matematika IV	Mathematics IV
Doc. dr Đordje Vujadinović	Matematika III	Mathematics III
Doc. dr Nevena Mijajlović	Numeričke metode Matematika I	Numerical methods Mathematics I
Doc. dr Savo Tomović	Primjena računara	Computer application
Dr Krsto Ivanović	Fizika	Physics
Dr Rajko Čalasan	Matematika III i IV	Mathematics III and IV
Dr Tanja Labudović	Matematika	Mathematics
Mr Goran Šuković	Matematika II Diferencijalni i integralni račun	Mathematics II Differential and integral calculus
Mr Jelena Dakić	Matematika I i II	Mathematics I and II

Ime i prezime / Name and Surname	Predmeti	Courses
Mr Jovan Brnović	Teorija vjerovatnoće i statistika	Probability theory and statistics
Mr Marija Daković	Tehnička fizika	Technical physics
Mr Milan Bojović	Matematika I	Mathematics I
Mr Milenko Mosurović Linearna algebra i analitička geometrija	Matematika II	Mathematics II Linear algebra and analytical geometry
Mr Milica Kankaraš	Matematika I i II	Mathematics I and II
Eva Šabanović	Matematika III	Mathematics III
Ivana Todorović	Primjena računara	Computer application
Kosta Pavlović	Numeričke metode Matematika I	Numerical methods Mathematics I
Tanja Pulević	Programiranje	Programming
Vanja Veljović	Tehnička fizika	Technical physics

Filozofski fakultet

Faculty of Philosophy

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Slobodan Vukićević	Sociologija rada	Sociology of work
Prof. dr Spasoje Pejović	Sociologija rada	Sociology of work
Doc. dr Srđan Vukadinović	Osnovi sociologije Sociologija rada	Sociology fundamentals Sociology of work
Dr Branka Živković	Engleski jezik	English I-III
Dr Igor Lakić	Engleski jezik	English
Dr Milica Vuković Stamatović	Engleski jezik	English
Maja Milanović	Engleski jezik I-III	English I-III



Redovni profesori



Full professors

Vanredni profesori



Associate professors

Docenti



Assistant professors

Saradnici (Dr)



Teaching assistants (PhD)

Saradnici



Teaching assistants

Laboranti



Laboratory assistants

Administracija



Administration



Nastavno osoblje sa drugih univerziteta i institucija

Teaching staff from
other universities and institutions

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Aleksandar Cvetanović	Kolovozne konstrukcije Građenje i održavanje puteva Osnovi saobraćajnica Gradske saobraćajnice	Pavement structures Construction and maintenance of roads Roads Urban traffic communications
Prof. dr Branislav Đorđević	Korišćenje vodnih snaga Vodoprivredni sistemi	The use of hydro power resources Water systems
Prof. dr Branislav Kolundžija	Teorija površinskih nosača Primjena računara u konstrukcijama	Theory of plates and shells Computer application in structures
Prof. dr Branislav Popović	Tuneli i podzemne konstrukcije	Tunnels and underground structures
Prof. dr Branislav Čorić	Stabilnost i dinamika konstrukcija	Stability and dynamics of structures
Prof. dr Branko Pešić	Elementi zgrada	Elements of buildings
Prof. dr Ćedomir Vujičić	Fundiranje	Foundation engineering
Prof. dr Dimitrije Dimitrijević	Statika konstrukcija	Statics of structures
Prof. dr Dragutin Božović	Projektovanje i građenje željezničkih pruga Željezničke stanice	Design and construction of the railways Railway stations
Prof. dr Dragutin Muškatirović	Luke i pristaništa Regulacija vodotoka	Harbours and ports River flow control

Ime i prezime / Name and Surname	Predmeti	Courses
Prof.dr Đorđe Vuksanović	Statika konstrukcija Statika konstrukcija I	Statics of structures Statics of structures I
Prof. dr Jasna Plavšić	Deterministički hidrološki modeli	Deterministic hydrologic models
Prof. dr Ljubica Gagić	Nacrtna geometrija	Descriptive geometry
Prof. dr Marko Aćimović	Tuneli i podzemne konstrukcije	Tunnels and underground structures
Prof. dr Marko Ivetić	Hidraulika podzemnih voda Integralno upravljanje gradskim vodama	Hydraulics of underground waters Integral management of town waters
Prof. dr Mihailo Maletin	Putevi	Roads
Prof. dr Mihailo Muravljev	Građevinski materijali	Construction materials
Prof. dr Milan Maksimović	Mehanika tla	Soil mechanics
Prof. dr h.c. Milorad Ivković	Betonske konstrukcije	Concrete structures
Prof. dr Miodrag Sekulović	Teorija površinskih nosača Metod konačnih elemenata	Theory of plates and shells Finite elements method
Prof. dr Mira Petronijević	Statika konstrukcija II	Statics of structures II
Prof. dr Mirjana Tomičić	Željezničke pruge i stanice	Railways and railway stations
Prof. dr Mirko Aćić	Betonske konstrukcije	Concrete structures

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Nenad Ivanišević	Međunarodne tenderske procedure Procjena vrijednosti nekretnina Vrednovanje građevinskih objekata i nekretnina Projektovanje organizacije građenja, rekonstrukcije i održavanje objekata	International tender procedures Valuation of real estate Valuation of structures and real estate Management of construction, reconstruction and maintenance of structures
Prof. dr Petar Anagnosti	Tuneli i podzemne konstrukcije Mehanika tla Teorijska mehanika tla Interakcija tla i konstrukcije	Tunnels and underground structures Soil mechanics Theory of soil mechanics Interaction of soil and structure
Prof. dr Radoslav Stojadinović	Mehanika tla	Soil mechanics
Prof. dr Ratomir Vračarević	Planiranje i sistemi saobraćaja	Traffic planning and systems
Prof. dr Sekula Živković	Građevinski materijali	Construction materials
Prof. dr Slobodan Kontić	Geodezija	Geodesy
Prof. dr Slavko Ranković	Statika konstrukcija	Statics of structures
Prof. dr Snežana Mašović	Osnovi mostova Betonски mostovi	Bridge fundamentals Concrete bridges
Prof. dr Srđan Venečanin	Mostovi	Bridges
Prof. dr Stanko Brčić	Stabilnost i dinamika konstrukcija	Stability and dynamics of structures
Prof. dr Vladan Kuzmanović	Hidrotehničke građevine	Hydrotechnical structures
Prof. dr Vlatko Brčić	Otpornost materijala Stabilnost i dinamika konstrukcija	Strength of materials Stability and dynamics of structures

Ime i prezime / Name and Surname	Predmeti / Courses
Prof. dr Vojislav Vukmirović Željezničke pruge i stanice	Railways and railway stations
Prof. dr Zdenka Popović Projektovanje i građenje želj.pruga Gornji stroj željeznicu Željezničke stanice	Design and construction of railways Railway superstructures Railway stations
Prof. dr Zoran Radojković Projektovanje puteva Primjena računara u saobraćaju	Roads design Computer application in traffic
Prof. dr Živojin Praščević Organizacija građenja i građevinska mehanizacija Menadžment u građevinarstvu Operaciona istraživanja Metode optimizacije u građevinarstvu Slučajni procesi u građevinarstvu Metode optimizacije Slučajni procesi Strateški menadžment	Construction management and machinery Construction management Operational research Optimization methods in civil engineering Stochastic processes in civil engineering Optimization methods Stochastic processes Strategic management
Prof. dr Živorad Bojović Stabilnost i dinamika konstrukcija	Stability and dynamics of structures
Doc. dr Miloš Stanić Hidrotehničke melioracije Numeričke metode u hidrotehnici Strujanje vode u poroznoj sredini	Hydrotechnical amelioration Numerical methods in water engineering Water flow in porous media
Doc. dr Mirjana Vukićević Mehanika tla, Fundiranje, Podzemne konstrukcije	Soil mechanics, Foundation engineering, Underground structures
Dr Milena Cvetković Mehanika tla	Soil mechanics
Dr Tina Dašić Korišćenje vodnih snaga	The use of hydro power resources
Živojin Darijević Mostovi	Bridges

Univerzitet u Beogradu
Arhitektonski fakultet

University of Belgrade
Faculty of Architecture

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Aleksandar Keković	n/a	n/a
Prof. dr Gavrilo Mihaljević	Prostorna ekonomija	Spatial economy
Prof. dr Milica Popović Jovanović	Fizika zgrade	Physics of buildings
Prof. dr Mirjana Mihajlović Ristivojević	Fizika zgrade	Physics of buildings
Prof. dr Zoran Nikezić	Regulacioni planovi	Regulatory plans
Doc. dr Ana Radivojević	Fizika zgrade	Physics of buildings
Doc. dr Lidija Đokić	Fizika zgrade	Physics of buildings

Univerzitet u Beogradu
Elektrotehnički fakultet

University of Belgrade
Faculty of Electrical Engineering

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Husnija Kurtović	Fizika zgrade – akustika i zaštita od buke	Physics of buildings – acoustics and noise protection



Univerzitet u Nišu Građevinsko-arhitektonski fakultet

University of Niš
Civil Engineering and
Architecture Faculty

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Biserka Marković	Nacrtna geometrija	Descriptive geometry
Prof. dr Miodrag Đindić	Tuneli i podzemne konstrukcije	Tunnels and underground structures

Univerzitet u Novom Sadu Fakultet tehničkih nauka

University of Novi Sad
Faculty of Technical Sciences

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Borislav Zakić	Drvene konstrukcije	Timber structures
Prof. dr Milan Trivunić	Planiranje i organizacija u građevinarstvu Zaštita na radu u realizaciji građevinskih objekata	Construction planning and organization Health and safety in construction
Prof. dr Nebojša Radović	Aerodromi	Airports
Prof. dr Vuk Bogdanović	Planiranje i sistemi saobraćaja Planiranje saobraćaja u gradovima Saobraćaj u mirovanju Odabранa poglavља teorije saobraćajnog toka	Planning and traffic systems Traffic planning in cities Parking systems Theory of traffic flow - special chapters

Ime i prezime / Name and Surname	Predmeti	Courses
Milutin Bogavac	Osnovi saobraćaja	Road fundamentals

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Meri Cvetkovska	Požarna otpornost konstrukcija	Fire resistance of structures
Prof. dr Zlatko Zafirovski	Projektovanje i građenje želj.pruga Gornji stroj željeznicu Željezničke stanice Projektovanje brzih pruga Optimizacija željezničkih trasa Odabrana poglavlja željeznicu za velike brzine	Design and construction of railways Railway superstructures Railway stations Design of fast railways Optimization of railways routes Fast railways - special chapters
Prof. dr Zoran Karkutovski	Projektovanje i građenje želj. pruga Gornji stroj željeznicu Željezničke stanice Odabrana poglavlja željeznicu za velike brzine	Design and construction of railways Railway superstructures Railway stations Fast railways - special chapters

**Univerzitet „Sv. Kiril i Metodij“
u Skoplju**
**Institut za zemljotresno
inženjerstvo i inženjersku
seizmologiju**

**Ss. Cyril and Methodius University
in Skopje**
**Institute of Earthquake
Engineering and Engineering
Seismology**

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Boris Simeonov	Aseizmičko projektovanje	Seismic design
Prof. dr Miodrag Velkov	Aseizmičko projektovanje	Seismic design
Prof. dr Predrag Gavrilović	Aseizmičko projektovanje	Seismic design
Prof. dr Vladimir Mihajlov	Inženjerska seizmologija	Engineering seismology

**Univerzitet u Sarajevu
Građevinski fakultet**

**University of Sarajevo
Faculty of Civil Engineering**

Ime i prezime / Name and Surname	Predmeti	Courses
Dr Branko Mazić	Planiranje i sistemi saobraćaja	Planning and systems of traffic

Ostale institucije

Other institution

Ime i prezime / Name and Surname	Predmeti	Courses
Prof. dr Branislav Glavatović Inženjerska seizmologija Geofizika u geotehnici Posebna poglavlja seismologije i geotehničke geofizike		Engineering seismology Geophysics in geotechnics Seismology and geotechnical geophysics - special chapters
Institucija: Republički seizmološki zavod Podgorica		Institution: Montenegro Seismological Observatory, Podgorica
Dr Aleksandar Nikolić	Zaštita na radu	Safety and health in construction
Dr Ana Sekulović	Marketing u građevinarstvu	Construction marketing
Dr Branka Radonjić	Prostorna i graditeljska ekonomija	Spatial and construction economics
Dr Dragana Vukić Labović	Marketing u građevinarstvu	Marketing in civil engineering
Dr Milorad Terzić	Tuneli i podzemne konstrukcije Institucija: GU GŠ VJ Beograd	Tunnels and underground structures Institution: MGIVAGS Belgrade
Dr Nevenka Pavličić Institucija: Klinički centar Crne Gore Podgorica	Poslovna psihologija I i II	Business psychology I and II Institution: Clinical Center of Montenegro
Zdravko Krsmanović Posebna poglavlja iz organizacije građenja Posebna poglavlja iz tehnologije građenja		Organization of building - special chapters Technology of building - special chapters

Doktorske disertacije

Doctoral dissertations

Autor Author	Naziv Name	Godina Year	Mentor Mentor
Arsenije Vujović	Ponašanje armiranobetonskih nosača pod uticajem poprečnih sila <i>Behaviour of Reinforced Concrete Girders under the Transversal forces</i>	1984.	Akademik prof. Đordje Lazarević
Nie Jianguo	Ponašanje armiranobetonskih greda pod dejstvom kratkotrajnih i dugotrajnih poprečnih sila <i>Behaviour of Reinforced Concrete Beams under Shortterm Load and under Longterm Load with Consideration of Influence of Shear</i>	1991.	Prof. dr Arsenije Vujović
Mladen Uličević	Eksperimentalna i teorijska analiza kontinualnih visokih greda od armiranog betona <i>Experimental and Theoretical Limit States Analysis of Reinforced Concrete Continuous Deep Beams</i>	1992.	Prof. dr Arsenije Vujović Prof. dr Mirko Aćić
Ratomir Živaljević	Hidrološka analiza kretanja kraških voda na primjeru sliva Rijeke Crnojevića <i>Hydrological Analysis of Karst Waters Flow at the Example of the Basin Rijeka Crnojevića</i>	1992.	Prof. dr Slavoljub Jovanović
Srđan Janković	Probabilistička seizmička analiza armiranobetonskih ramovskih konstrukcija <i>Probabilistic Seismic Analysis of Reinforced Concrete Frames</i>	2004.	Prof. dr Božidar Stojadinović
Zvonko Tomanović	Vremenski zavisne deformacije stijene oko tunelskog iskopa <i>Time Dependent Rock Deformations around the Tunnel Opening</i>	2004.	Prof. dr Petar Anagnost

Autor Author	Naziv Name	Godina Year	Mentor Mentor
Snežana Rutešić	Model sistema upravljanja investicionim projektom – informacioni aspekt upravljanja kvalitetom System Model of Investment Project Management - Information Aspect of Quality Management	2005.	Prof. dr Živojin Praščević
Marina Rakočević	Statička analiza slojevitih kompozitnih ploča primjenom metode konačnih elemenata Static Analysis of Laminated Composite Plates Using Finite Elements	2005.	Prof.dr Đorđe Vuksanović
Željka Radovanović	Uticaj temperature na armiranobetonske mostove sandučastog poprečnog presjeka Temperature Effect on Reinforced-Concrete Bridges with Box Cross Section	2008.	Prof. dr Mladen Uličević
Radmila Sindić Grebović	Uticaj visoke čvrstoće betona na smičuću nosivost armiranobetonskih greda The Influence of High Strength of Concrete on Reinforced Concrete Beams Shear Strength	2009.	Prof. dr Radenko Pejović
Srđa Aleksić	Stabilnost tankozidnih I nosača pod dejstvom lokalnog opterećenja u ravni rebra Stability of Thin-walled I Girders under the Patch Load in the Web Plane	2010.	Prof. dr Duško Lučić
Dragan Komatina	Geneza i razvoj urbane i graditeljske devastacije prostora i mehanizmi rješavanja na primjeru Podgorice Genesis and Development of Urban and Constructive Space Devastation and Solving Mechanisms on the Example of Podgorica	2010.	Prof. dr Božidar Milić

Autor Author	Naziv Name	Godina Year	Mentor Mentor
Biljana Šćepanović	<p>Analiza ekscentrično lokalno opterećenih čeličnih I nosača</p> <p><i>Estudio de vigas metálicas en I sometidas a cargas transversales excéntricas respecto del plano del alma</i></p> <p>Analysis of Eccentrically Locally Loaded Steel I Girders</p>	2010.	Prof. dr Duško Lučić Prof. dr Luisa Maria Gil Martin
Marija Jevrić	<p>Model upravljanja građenom sredinom primjenom fraktalne geometrije</p> <p><i>Model of Built Environment Management by Fractal Geometry Application</i></p>	2014.	Prof. dr Miloš Knežević Prof. dr Branislav Popkonstantinović
Marijana Lazarevska	<p>Modelovanje upravljanja građevinskim projektima uz primjenu fazi-neuralnih mreža</p> <p><i>Application of Fuzzy-neural Networks for Modeling of Project Management in Civil Engineering</i></p>	2014.	Prof. dr Miloš Knežević
Slobodan Živaljević	<p>Relaksacione komponente vremenski zavisnih deformacija meke stijene oko tunelskog otvora</p> <p><i>Relaxation Components of Time-dependent Deformations of Soft Rock around a Tunnel Opening</i></p>	2015.	Prof. dr Zvonko Tomanović
Milivoje Rogač	<p>Teorijska i eksperimentalna istraživanja problema stabilnosti lokalno opterećenih tankozidnih I nosača</p> <p><i>Theoretical and Experimental Research of Stability Problem of Thin-walled I Girders Subjected to Patch Loading</i></p>	2015.	Prof. dr Duško Lučić

Autor Author	Naziv Name	Godina Year	Mentor Mentor
Milivoje Milanović	Analiza uticaja tipa presjeka na povećanje otpornosti na požar spregnutih linijskih konstrukcija Analysis of the Impact of the Cross Section Type on Increasing the Fire Resistance of Linear Composite Structures	2016.	Prof.dr Meri Cvetkovska
Jelena Pejović	Seizmička analiza visokih armiranobetonskih zgrada Seismic Analysis of Reinforced Concrete High-rise Buildings	2016.	Prof. dr Srđan Janković
Biljana Ivanović	Kvantifikacija faktora zahtijevane dužine pretcajne preglednosti prema očekivanoj brzini u slobodnom toku dvotračnih puteva u konturnim uslovima Crne Gore Quantification of Factors of the Required Length of Overtaking Sight Distance in Relation to the Expected Speed in Free Flow on Double Line Roads in Boundary Conditions in Montenegro	2016.	Prof. dr Vuk Bogdanović
Đorđe Đuričić	Eksperimentalna i teorijska analiza graničnih stanja elemenata aluminijumskih rešetkastih konstrukcija Experimental and Theoretical Limit States Analysis of Aluminium Lattice Structures Elements	2018.	Prof.dr Duško Lučić
Nina Serdar	Seizmička analiza armiranobetonskih mostova u krivini Seismic Analysis of Reinforced Concrete Horizontally Curved Bridges	2018.	Prof. dr Radomir Folić

Autor Author	Naziv Name	Godina Year	Mentor Mentor
Nikola Baša	Efekti preraspodjele uticaja na granična stanja kontinualnih greda armiranih FRP armaturom Effects of Redistribution of Internal Forces on Limit States of Continuous Beams Reinforced with FRP Reinforcement	2019.	Prof. dr Radomir Zejak
Katarina Mirković	Primjena elektrofilterskog pepela u asfaltnim mješavinama Fly Ash Application in Asphalt Mixtures	2019.	Prof. dr Goran Mladenović
Željka Beljkaš	Prognozni model za procjenu troškova izgradnje integralnih drumskih mostova Forecast Model for Estimation of Construction Costs of Integral Road Bridges	2020.	Prof. dr Miloš Knežević
Nataša Kopitović Vuković	Ponašanje AB konstrukcija ojačanih kompozitnim materijalima pod dugotrajnim opterećenjem Behaviour of RC Structures Strengthened With Composite Materials under the Long-term Load	2020.	Prof.dr Radomir Zejak



Studentske aktivnosti

Student activities

Studentsko vijeće Građevinskog fakulteta

Studentsko vijeće Građevinskog fakulteta (SVGF) osnovano je 2004. godine, nakon prvih izbora za studenta povjerenika i predstavnike studijskih programa svih godina studija, kao i za članove Skupštine Studentskog parlamenta Univerziteta Crne Gore, a u skladu sa Statutom krovne studentske organizacije Univerziteta.

Student Council of the Faculty of Civil Engineering

Student Council of the Faculty of Civil Engineering was founded in 2004, after the first elections for the appointment of the student trustee, student representatives of the study programs for each year of study, as well as the Assembly members of the Students' Parliament of the University of Montenegro were held.



SVGF ima 9 članova – predsjednik, zamjenik predsjednika, predstavnici svih godina studija na svim studijskim programima, uključujući i predstavnika postdiplomskih magistarskih studija.

Studentsko vijeće, kao organ čija je osnovna uloga da zastupa sve studentkinje i studente na organizacionoj jedinici Univerziteta ispunjava zahtjeve mladih i zalaže se za njihova prava kako bi unaprijedilo njihov status u sistemu visokog obrazovanja. Dobro definisanje studentskih nadležnosti i dobra komunikacija studentkinja i studenata sa njihovim predstavnicima, osnov su rada Studentskog vijeća na zaštiti i unapređenju prava i interesa studentske populacije.

Kontinuirani studentski aktivizam doveo je do evidentnih promjena koje su pozicionirale mlade na mjesto odakle se njihov glas čuje. Demokratski odabrani pojedinci, ujedinjeni istim ciljem, koristili su svoja znanja kako bi mijenjali edukativni sistem i doveli ga do permanentne stabilnosti i uspjeha. Predstavnice i predstavnici su svojim primjerom formirali model ponašanja mladih, a to je bilo važno za održavanje pristojne studentske zajednice. Takav uspjeh su postizali zahvaljujući organizovanom radu i mnogobrojnim aktivnostima - realizacijom programa iz oblasti visokog obrazovanja, nauke, kulture i sporta, uz saradnju sa ustanovama, institucijama i organizacijama koje su poboljšavale njihov položaj. Kroz djelovanje Vijeća promovisale su se i podupirale demokratske

The Council is comprised of nine members: president, vice-president, representatives of all study programs for each year of study, including both graduate and postgraduate studies at Masters level.

Student Council, as the body whose role is to represent all students of the University's organizational unit it was established at, strives to address the needs of the young and promote their rights to the end of improving their status within the system of higher education. Effective delegation of authorities and good communication between the students and their representatives lay the foundations for the work of the Student Council, aimed at promotion and protection of rights and interests of the student population.

Continuing student activism has brought about evident changes, giving young people the opportunity to have their voice heard. Democratically elected individuals, united by a common goal, put their knowledge to use in order to change the educational system by bringing permanent stability and success. Representatives became role models the young could look up to, which in turn proved to be crucially important in preserving the student community.

They achieved such success thanks to their well-organized work and numerous activities aimed at the implementation of projects in the field of higher education, science, culture and sport, all in cooperation with the institutions and



vrijednosti, ali i jačale veze studentkinja i studenata sa članovima Vijeća. Zahvaljujući svojim izborima i akcijama u vezi sa nastavom, unapređenjem studentskog standarda i vannastavnim aktivnostima, SVGF godinama uživa podršku svojih koleginica i kolega čiji glas prenose javnosti. Ovakav rad i posvećenost afirmisali su ne samo članove Vijeća, već i cijele generacije odličnih studentkinja i studenata koji stoje iza svojih predstavnika, kao istinske borce za bolje danas i sutra. Rezultati takvog rada oblikovali su sadašnje generacije u ljude spremne za saradnju i vođstvo.

SVGF sa ponosom ističe činjenicu da su dva člana Vijeća bili predsjednici Studentskog parlamenta Univerziteta Crne Gore, Miloš Vujošević i Danilo Jelovac.

Miloš Vujošević je 2012. godine imenovan za predsjednika Studentskog parlamenta Univerziteta Crne Gore. Bio je član najvišeg akademskog tijela Univerziteta – Senata, te upravljačkog organa najveće ustanove visokog obrazovanja u Crnoj Gori – Upravnog odbora, dajući izuzetan doprinos rješavanju studentskih pitanja i unapređenju položaja visokoškolaca.

Tokom njegovog četvorogodišnjeg mandata u Studentskom parlamentu, započeta je i procedura prijema SPUCG u krovnu evropsku studentsku organizaciju, a koja je kompletirana prijemom u



organizations which helped in improving their position. Through its work, the Council has helped to promote democratic values, but also to strengthen the ties between students and their representatives within the organization. Due to the improvement of the educational process, student standard and extracurricular activities, the Council continues to

enjoy the support of fellow students, who, in turn, are provided with the opportunity to have their voices heard in public. This kind of work and dedication brought recognition not only to the members of the Council, but also to whole generations of good students who stand side by side with their representatives as true fighters for the better today and tomorrow. It is the results of such work that shaped today's generation into people skilled at leadership and willing to cooperate.

Student Council of the Faculty of Civil Engineering takes a lot of pride in having two of their representatives as members of the Students' Parliament of the UoM, Miloš Vujošević and Danilo Jelovac.

Miloš Vujošević was elected for the president of the Students' Parliament of the UoM in 2012. He was also a member of the Senate – the supreme academic body of the University of Montenegro, and a member of the governing body of the major higher education institution in the country – Management Board of the University of Montenegro. Throughout his terms at these

punopravno članstvo Evropske studentske unije u maju 2016. godine, što je bila kruna dotadašnjeg rada studentske institucije koja je osnovana 2014.

SVGF je 2016. godine bio domaćin najvećeg okupljanja studenata građevinskih fakulteta sa prostora bivše Jugoslavije – Građevinijade, što je bila potvrda renomea koji ova organizacija uživa i na regionalnom nivou.

Još jedan istaknuti član SVGF-a, Danilo Jelovac, kao predsjednik Studentskog parlamenta UCG bio je domaćin 75. Skupštine Evropske studentske unije, najvećeg događaja iz oblasti visokog obrazovanja koji je do sada održan na teritoriji naše države. Skupština je okupila preko 120 studentskih lidera iz 40 evropskih zemalja, koji zastupaju interesu više od 20 miliona studenata širom Evrope.

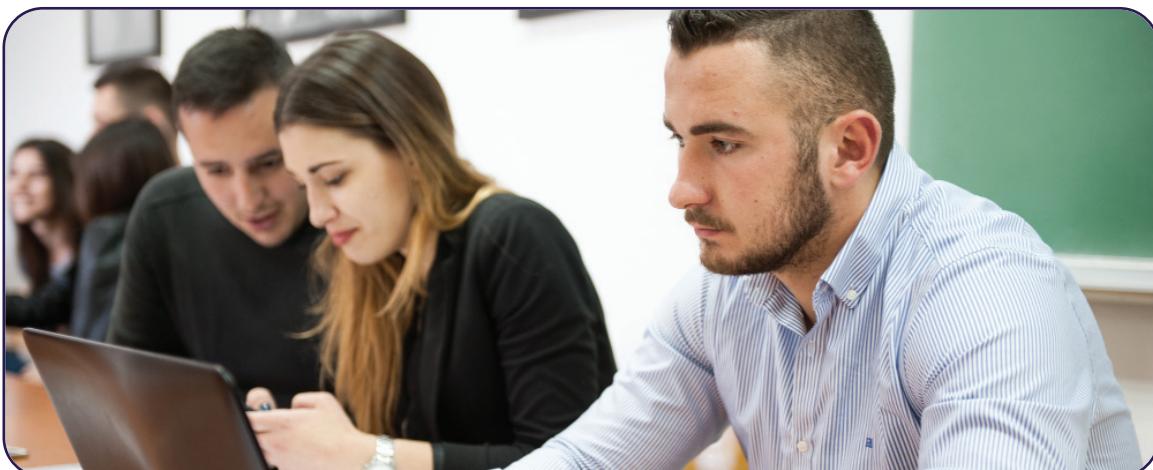
Dužnost studenta povjerenika trenutno obavlja Miloš Roganović koji, zajedno sa svojim kolegama, ima u planu brojne aktivnosti od značaja za studente: pokretanje studentskog informatora u cilju ostvarivanja komunikacije sa

positions he made a significant impact by addressing student issues and improving the position of the higher education students.

During his four-year term in the Students' Parliament, the procedure of admission of the Parliamnet into the major European student organization was initiated. It was sucessfully completed in May 2016 by admission of the organization to full-fledged membership of the European Student Union.

In 2016 the Council was selected to host the largest gathering of civil engineering students from the entire ex-Yugoslavia region – "Građevinijada", which, among other things, was a confirmation of the enviable reputation the organization enjoys at the regional level.

Danilo Jelovac was also one of the most prominent members of the Council. In November 2018, Jelovac, as a President of the Students' Parliament of the University of Montenegro was a host of the 75th Assembly of European Students' Union which brought together over 120 student leaders from 40 European countries, united in a





Miloš Vujošević
2012 - 2016.



Danilo Jelovac
2016 - 2020.



Miloš Roganović
2020 -

Student povjerenik
Student Trustee

građevinskim firmama u kojima će studenti biti u prilici da nađu posao nakon ili u toku studija; uspostavljanje komunikacije sa građevinskim firmama koje će najperspektivnijim i najaktivnijim studentima dati stipendije i tako ih dodatno motivisati tokom studija, a nakon završetka studija nagraditi ih radnim mjestom; organizaciju studentskih druženja koja će za cilj imati zблиžavanje studenata kako unutar fakulteta, tako i sa ostalim fakultetima.

SVGF ima za cilj da rješava značajna studentska pitanja i unapređuje standard studenata koji se školju na našem Fakultetu. U tome SVGF ima svesrdnu podršku i razumijevanje od strane nastavnog kadra i svih zaposlenih na Fakultetu.

mission to represent the interests of more than 20 million students across Europe.

The duty of the student trustee is nowdays up to Miloš Roganović who has been planning publishing information booklets to facilitate communication with construction companies where the students would have a chance to find a job during studies, or which would either give scholarships to the most promising students, thus further motivating them or reward them with a job upon graduation; organizing student gatherings with the aim of bringing students together, both within our Faculty and beyond.

The Council aims to make students' stay at the Faculty as fulfilling and rewarding as possible and it has got a wholehearted support of the teaching staff and all other employees of the Faculty.

Studentske organizacije na Građevinskom fakultetu

Studentski savez Građevinskog fakulteta (SSGF) je studentska organizacija koja se po načinu djelovanja ugleda na SVGF i osnovana je kako bi pomagala SVGF u projektima koji su od velikog značaja za naučni, društveni i kulturni život studenata Građevinskog fakulteta.

Studentsko sportsko društvo „Građevinac“ postoji od 2016. godine. Od dana osnivanja do danas „Građevinac“ može da se pohvali uspješnim učešćem na brojnim Građevinijadama, kao i u ligama i kupovima koje je organizovao Studentski parlament Univerziteta Crne Gore u saradnji sa Studentskim sportskim savezom Crne Gore.

Fudbalska ekipa je dva puta osvajala pehar na „Građevinijadama“, a 2017. godine fudbaleri našeg fakulteta su osvojili Studentski kup. Odlične rezultate na svim učešćima na tradicionalnim okupljanjima studenata bivše Jugoslavije ostvarila je i košarkaška ekipa našeg fakulteta koja je 2016. godine osvojila treće mjesto u Univerzitetskoj ligi u košarci. Uz odlične sportske rezultate, studenti našeg fakulteta uvijek su bili primjer ponašanja i van terena.



Student organizations at the Faculty of Civil Engineering

Student Union of the Faculty of Civil Engineering (SSGF) is a student organization which, in its manner of acting, follows the example of the Student Council. It was established to help the Council with the projects of vital importance for scientific, social and cultural life of students at the Faculty of Civil Engineering.

Student Sports Association "Građevinac" has been in existence since 2016. As of the date, it can boast successful participation at numerous "Građevinijada" games, but also in leagues and cups organized by the Students' Parliament of the University of Montenegro in cooperation with the Students Sports Association of Montenegro.

The football team has won, on two different occasions, the cup at "Građevinijada", along with the Student Cup in 2017. Impressive results were also achieved by the basketball team, mostly at the traditional student contests and competitions in ex-Yugoslavia. Moreover, in 2016, the team took the third place in the University league rankings. In addition to their great results on the court, students of our Faculty have always set high standards of off-court behaviour.



Alumni klub

Alumni club



U godini jubileja, proslavljajući 40 godina od osnivanja, Fakultet je aktivirao svoj Alumni klub. Glavni cilj Kluba je povezivanje bivših studenata, nastavnika, saradnika i prijatelja Građevinskog fakulteta, što će doprinijeti jačanju i daljoj promociji Fakulteta.

Alumni klub je zamišljen kao kutak za sve naše sadašnje i buduće prijatelje koji žele da uspostave, održe ili unaprijede kontakte i saradnju sa Fakultetom. Kroz aktivnosti članova Kluba promoviše se i jača ugled Građevinskog fakulteta u zemlji, okruženju i šire.

Osnovni ciljevi Alumni kluba su:

- uspostavljanje i održavanje veze između Građevinskog fakulteta i bivših studenata,
- upoznavanje sa stručnim i naučnim aktivnostima članova Kluba,
- povezivanje bivših studenata svih nivoa studija sa ciljem uzajamne saradnje,
- razvijanje saradnje između Građevinskog fakulteta i preduzeća, firmi, institucija i organizacija u kojima su zaposleni članovi Alumni kluba,
- unapređenje rada Građevinskog fakulteta i njegova promocija,
- afirmacija, promovisanje i unapređenje uloge građevinarstva u društvu,
- povezivanje sa obrazovnim i istraživačkim institucijama.

Alumnisti Građevinskog fakulteta pozvani su da zajedno permanentno proširuju listu ciljeva i svojim predlozima i sugestijama unapređuju rad Kluba.

Sve bivše studente pozivamo da se pridruže našem Alumni klubu kako bi ujedinjenim snagama i zajedničkim radom doprinosili boljoj budućnosti

In the year that marked a special jubilee - the 40th anniversary of the founding, the Faculty activated its Alumni Club. The main goal of the club is to connect former students, teachers, assistants and friends of the Faculty of Civil Engineering, which, in turn will contribute to strengthening and further promotion.

The Alumni club is conceived as a place for all our current and future friends who want to establish, maintain or improve contacts and cooperation with the Faculty. Through the activities of its members, the Club aims to further promote the reputation of the Faculty of Civil Engineering in the country and beyond.

Than main goals of the Alumni club are:

- to establish and foster connections between the Faculty of Civil Engineering and its former students,
- to stay up to date with professional and scientific activities of the club members,
- to build connections between former students at all levels of studies with the aim of mutual cooperation,
- to facilitate and strengthen cooperation between the Faculty of Civil Engineering and companies, firms, institutions and organizations where the club members are employed,
- to improve the work of the Faculty of Civil Engineering and its promotion,
- to affirm, promote and advance the role of construction in society,
- to establish links with educational and research institutions.

We encourage the alumni of the Faculty to join our efforts to constantly expand the list of goals, and to assist us in improving the work of the Club with their proposals and suggestions.

We invite all our former students to join the Alumni club of the Faculty of Civil Engineering in order to

naše visoko-obrazovne ustanove, a buduće generacije studenata stekle kvalitetna i prepoznatljiva akademska zvanja iz oblasti građevinarstva. Uputstva za učlanjenje u klub mogu se naći na web stranici:

unite our forces and work together to create a better future for this higher education institution, so that the future generations of students could acquire highly respected and recognized academic degrees in the field of civil engineering. To join the club, follow the instructions provided on the website

www.ucg.ac.me/objava/blog/1289/objava/93531

**ALUMNI KLUB
GRAĐEVINSKOG FAKULTETA UNIVERZITETA CRNE GORE**

PRISTUPNI FORMULAR

LIČNI PODACI

Ime: _____

Prezime: _____

Adresa korespondencije: _____

Kontakt telefon (mobilni): _____

Kontakt telefon (kancelarija): _____

E-mail adresa: _____

Naziv kompanije u kojoj je zaposlen/a: _____

Pozicija: _____

**PODACI O STUDIJSKOM PROGRAMU
(za bivše studente Građevinskog fakulteta UCG)**

Studijski program: _____

Nivo studija (osnovne, specijalističke...)

Smjer: _____

Godina upisa: _____

Godina završetka studija: _____

Broj indeksa: _____

Da biste postali član Alumni kluba Građevinskog fakulteta Univerziteta Crne Gore, popunite ovaj obrazac i vratite ga na e-mail: alumni@fbcg.ac.me

Datum: _____

Potpis: _____

ALUMNISTI govore

ALUMNI speak

Mr Ruža Šabanović

Izvršni potpredsjednik i tehnički direktor Telenor Grupe
Executive Vice President and Chief Technology Officer at Telenor

www.linkedin.com/in/ruza-sabanovic-48b5167



Jasno se sjećam uzbudjenja i radosti kad su mi javili da sam primljena na Građevinski fakultet u junu 1990. godine.

Od djetinjstva sam željela da idem očevim stopama, koji je imao priliku i čast da aktivno učestvuje u građenju Crne Gore nakon Drugog svjetskog rata. Most na Maloj Rijeci i Njegošev mauzolej su samo nekih od projekata u kojima je on davao svoj stručni doprinos.

Mogućnost da steknem toliko željene ekspertize u svom rodnog gradu činila mi se kao ostvarenje mog životnog sna.

Moj životni san je bio da gradim mostove poput mog oca. Ali snovi dobijaju nove oblike kad se ukaže prilika, tako da mostovi koje sada gradim nisu čelične i betonske konstrukcije, već su mostovi koji povezuju ljudе i ideje. To radim na osnovu znanja i iskustva stečenih na Građevinskom fakultetu, koji za mene prevazilaze

I still clearly remember the excitement and happiness I felt when I was informed, in June 1990, that I was accepted at Civil engineering Faculty in Podgorica.

Since my earliest childhood, I had a strong desire to follow the footsteps of my father who had the opportunity and the honor to be a part of the team that built Montenegro after the second world war. He was a part of the projects such as Bridge on Mala Rijeka, Mausoleum on Lovcen, to name but a few.

Ability to get so much wanted expertise in my hometown was like a lifelong dream coming true.

My lifelong dream was to build bridges like my father. Still, dreams take on new forms when an opportunity strikes, so the bridges I am building now are not the steel and concrete structures my father used to build. Instead, these are the kind of bridges that connect people and ideas, but are still built based on the knowledge and experience gained at the Faculty of Civil engineering. It is that knowledge

stručne okvire i predstavljaju osnovu mog budućeg profesionalnog i ličnog razvoja koga se rado sjećam i danas.

Posebno bih istakla pristup nastavnog kadra Fakulteta koji je s velikom entuzijazmom i posvećenošću pomagao i usmjeravao svakog od nas u tom, moramo priznati, izuzetno teškom vremenu rata u regionu. Neću pretjerati ako kažem da je studiranje građevine za nas bio način života.

Cjelodnevni boravak na fakultetu, upućenost na timski rad i veliki izazovi koje smo zajedno rješavali, rezultirali su stvaranjem prijateljstava i kumstava koji, s ponosom mogu reći, do danas traju.

Uspjeh Građevinskog fakulteta se jasno ogleda u doprinosu koji generacije inženjera i nastavnih kada u izgradnji i modernizaciji Crne Gore i šire u cijelom svijetu i u drugim industrijama, kao telekomunikacije gdje sam ja sada.

Stoga Fakultetu, nastavnom kadru i svima nama koji smo imali priliku i čast da učimo u toj instituciji čestitam 40 godina postojanja, i najiskrenije želim da sledećih 40 godina budu još uspješnije!

and experience that set the foundations for my future professional and personal development and that I remember with fondness to this day.

I would especially like to emphasize the approach of the professors and assistants who helped each of us with great enthusiasm and dedication in those, we must admit, very challenging times with the war going on in the region. I wouldn't be exaggerating if I say that for us, studying Civil engineering was also a way of living.

Busy schedule, many lectures and a lot of practical work, the joy of teamwork, great challenges that we faced together – it all resulted in close friendships and family ties that, I can proudly say, last to this day.

The success of the Faculty of Civil Engineering is clearly reflected in the contribution that generations of graduates - engineers, professors and assistants are making in building and modernization of Montenegro, but also beyond its borders and even in other industries such as telecommunications that I am currently a part of.

For all these reasons, I offer the heartiest congratulations to the Faculty, professors, assistants, and all of us who had the opportunity and honor to study at this institution, on the occasion of its 40th anniversary, but also my sincerest wishes for the next 40 years to be even more successful!

Vesko Kovačević, dipl. inž. građ.

Izvršni direktor, BEMAX d.o.o.
Executive director, BEMAX Ltd

www.bemax.me



Impozantan jubilej od 40 godina postojanja Građevinskog fakulteta predstavlja ponos svih koji su utkali dio sebe kroz aktivan rad na Fakultetu, a takođe i svih diplomiranih građevinskih inženjera koji su prošli kroz njega.

Imao sam privilegiju kao i čast da, pored toga što sam studirao na Građevinskom fakultetu, moje prvo zaposlenje bude upravo na Građevinskom fakultetu, gdje sam proveo nezaboravnih petnaest godina.

Duh jedinstvenog kolektiva, koji mi je bio druga kuća, i danas me veže i svaki put kada dođem na Fakultet, službeno ili privatno, obuzme me osjećanje ljubavi i pripadnosti toj instituciji.

An impressive jubilee of 40 years of existence of the Faculty of Civil Engineering is a great source of pride for all those who, through the active work at the Faculty have woven a part of themselves into the institution, but also to all the former students and graduates.

I had a great honor and privilege to be the graduate of the Faculty of Civil Engineering whose first job was precisely at the Faculty, where I spent an unforgettable fifteen years.

The spirit of a harmonious collective, which was my second family, still binds me to this day, and every time I come to the Faculty, either on business or privately, I am overwhelmed by love and a sense of belonging to the institution.



Danko Jevrić, dipl. inž. grad.

Direktor, ART BETON CO d.o.o.

Director, ART BETON CO Ltd

www.artbeton.co.me

40 godina Građevinskog fakulteta jubilej je koji ne pripada samo instituciji. Jubilej je koji s pravom pomalo pripada svakom od nas diplomiranih građevinaca.

Dani koje sam proveo kao student i danas su najljepše uspomene koje oživljavam sa prijateljima iz studentskih dana. Neki od njih su profesori i dekani, naučnici, neki uspješni biznismeni, neki u Rusiji, neki u Africi ali svi prijatelji i iskreni drugovi.

Sve nas veže jedna ista nit... Svi mi smo znanjem stečenim upravo na Građevinskom fakultetu utemeljili staze koje su nas kasnije vodile do mnogih destinacija i uspjeha u životu. Jer tamo nismo učili samo statiku, betone i mostove, tamo smo učili život. Učili smo pravila biznisa, sticali radne navike, postajali ljudi.

Čast je pripadati zajednici za koju se sada nakon 40 godina sa ponosom može reći da je izgradila Crnu Goru. Kao dio ovog jubileja stoji ogroman broj nekadašnjih studenata, a sada uspješnih i sposobnih građevinskih inženjera, afirmišući Gradjevinski fakultet kao jedan od najprestižnijih u Crnoj Gori, a i šire.

40th anniversary of the Faculty of Civil Engineering is a jubilee which does not belong only to the institution itself, but a jubilee that rightfully belongs to each of its students as well.

The days I spent there as a student became the most beautiful memories that I often bring back with my college friends. Some of them are professors, deans, scientists or successfull businessmen, some of them are in Russia or in Africa, but all are sincere friends.

We are all connected by the same bond... It is precisely through the knowledge we acquired at the Faculty, that we traced the paths that later led us to many destinations and success in life. Because then, we did not only study statics, concrete and bridges, we also studied life. We studied the rules of business, work ethics and each of us was growing as a person in the process.

It is an honour to belong to the community which, we can proudly say, has built Montenegro over the past 40 years. An indispensable part of this jubilee are all those former students, who are now successful and capable civil engineers, but who also helped the Faculty to achieve recognition as one of the most prestigious faculties in Montenegro and beyond.

Prof. dr Marina Rakočević, dipl. inž. građ.

Dekan, Univerzitet Crne Gore, Građevinski fakultet
Dean, University of Montenegro, Faculty of Civil Engineering

www.ucg.ac.me/gf



Kada sam davne 1980. godine postala brukoš Građevinskog fakulteta u tadašnjem Titogradu, započela sam putovanje u svijet građevinarstva, koje i danas, nakon 40 godina, još uvijek traje. Na tom putu društvo su mi pravili studenti prve generacije: Branka, Veselin, Jadranka, Ognjen, Željko, Zoran, Trbo, Batko... moji prijatelji sa kojim sam dijelila ne samo klupe i znanje, već i radost, ljubav, tajne... Sa njima sam naučila kako postati prije svega dobar drug i čovjek, a onda i dobar inženjer. Iako su nam se profesionalni putevi razišli, ja sam ostala na Fakultetu u iščekivanju prilike kada ću ih ponovo sresti i zagrliti. Studentski dani provedeni sa njima ostali su u najljepšim sjećanjima koje sebično čuvam kao nešto dragocjeno i istinski važno.

Tokom studija za nas su, kao članovi porodice, bili nastavnici i asistenti, predusretljivi, ljubazni i spremni da pomognu u savladavanju obimnog gradiva iz nacrtnе, mehanike, betona, čelika, statike... Vjerujem da su iz sopstvenog studentskog iskustva, ali i iz lične dobrote znali koliko nam znače njihov savjet i pomoći na putu ka znanju i diplomama.

Back in the 1980 when I became a freshman at the Faculty of Civil Engineering in then Titograd, I began a journey into the world of construction, which 40 years later, still lasts. Throughout this journey I was accompanied by the first generation of students: Branka, Veselin, Jadranka, Ognjen, Željko, Zoran, Trbo, Batko... my friends with whom I shared not only the classroom and knowledge, but also joy, love, secrets... It is with them that I learned how to be a good friend and person before anything else, and to be a good engineer as well. Even though our professional paths have parted, I stayed at the Faculty waiting for a chance to meet them and hug them again. Memories of the student days I spent with them are still the most beautiful and precious recollections I cherish as something precious and truly important.

During our studies, we came across teachers and assistants who were like family to us, always helpful, kind and ready to help in mastering the extensive materials from descriptive geometry, mechanics, concrete, steel, statics... I believe that they knew, both from their own student experience and personal kindness, how much their advice and help meant to us on the way to getting knowledge and diplomas.



Tada kao student, a sada kao nastavnik i dekan ovog fakulteta, ponosna sam na sve lične i profesionalne uspjehe moje prve generacije, kao i svih narednih generacija našeg fakulteta. Takođe sam zahvalna tim prvim nastavnicima koji su svoju posvećenost studentima utkali u duh ovog Fakulteta te smo po tome i mi, današnji nastavnici, prepoznati.

Stoga je jubilej 40 godina Građevinskog fakulteta - jubilej svih nas. Željela bih da svaki sljedeći bude još uspješniji i da okupi još veći broj studenata, nastavnika i prijatelja Građevinskog fakulteta, koji će od srca slaviti sva zajednička dostignuća.

As a former student, teacher and the Dean of this Faculty, I am proud of personal and professional success achieved by both the first generation of graduates, and all subsequent generations of students. I am also thankful to those first teachers who have woven their commitment to students into the fabric of this Faculty in such a way that we, the current teachers, are still widely recognized for it.

Therefore, the jubilee that marks the 40th anniversary of the Faculty of Civil Engineering is a jubilee that belongs to all of us. May we celebrate many more anniversaries to come as even more successfully, gathering more students, teachers and friends of the Faculty of Civil Engineering eager to celebrate our common success with hearts full of joy.

Dr
doktora
tehničkih nauka
26
doctors of
technical sciences
PhD

Mr
magistra
tehničkih nauka
3
masters of technical
sciences
Mr

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diplomiranih
građevinskih inženjera
669
graduate civil
engineers
grad.civ.eng.

Spec.App
specijalista
81
specialists
Spec.App



BSc
bečelora građevinarstva
805
bachelors
BSc

Spec.Sci
specijalista
građevinarstva
551
specialists of civil
engineering
Spec.Sci

MSc
magistara
građevinarstva
75
masters of civil
engineering
Msc

BApp
bečelora
185
bachelors
BApp

Izdavačka djelatnost

Publishing activity

Naziv Name	Autor / Urednik Author / Editor	Izdavač Publisher	Godina Year
Organizacija građenja Construction Organization	Dr Petar Đuranović	Građevinski fakultet Podgorica Faculty of Civil Engineering Podgorica	1989.
Zemljotresi – fenomeni prirode Earthquakes – Natural Phenomena	Dr Staniša Ivanović	CANU, Građevinski fakultet Podgorica CANU, Faculty of Civil Engineering Podgorica	1991.
Geodezija u građevinarstvu Geodesy in Civil Engineering	Dr Mitar Čvorović	Unirex, Nikšić Unirex, Nikšić	1993.
Projektovanje organizacije građenja Construction Organization Design	Dr Petar Đuranović	Građevinski fakultet i KPZ, Podgorica Faculty of Civil Engineering and KPZ, Podgorica	1995.
Građevinski fakultet u Podgorici Monografija Faculty of Civil Engineering in Podgorica Monograph	Dr Mladen Uličević	Građevinski fakultet, Podgorica Faculty of Civil Engineering, Podgorica	1995.
Istraživanja Monografija Researches Monograph	Dr Arsenije Vujović	Građevinski fakultet Podgorica Faculty of Civil Engineering Podgorica	1995.
Istraživanja br. 1 Researches No. 1	Dr Arsenije Vujović	Građevinski fakultet Podgorica Faculty of Civil Engineering Podgorica	1997.
Istraživanja br. 2 Researches No. 2	Dr Arsenije Vujović	Građevinski fakultet Podgorica Faculty of Civil Engineering Podgorica	1998.

Naziv Name	Autor / Urednik Author / Editor	Izdavač Publisher	Godina Year
Organizacija i tehnologija građenja Organization and Construction Technology	Dr Petar Đuranović	Građevinski fakultet Podgorica Faculty of Civil Engineering Podgorica	1998.
Upravljanje investicionim projektima Management of Investment Projects	Dr Petar Đuranović	Građevinski fakultet Podgorica Faculty of Civil Engineering Podgorica	1998.
Tradicionalna arhitektura na teritoriji Crne Gore i bioklimatizam Traditional Architecture in Montenegro and Bioclimatism	Dr Dušan Vuksanović	Zadužbina Andrejević, Beograd Andrejević Endowment, Belgrade	1998.
Prethodno napregnuti beton Prestressed Concrete	Dr Radenko Pejović	Univerzitet Crne Gore Građevinski fakultet University of Montenegro Faculty of Civil Engineering	1999.
Elementi i konstrukcije zgrada Elements and Structures of Buildings	Dr Božidar Milić	Univerzitet Crne Gore Građevinski fakultet University of Montenegro Faculty of Civil Engineering	1999.
Osnovi hidrotehnike Fundamentals of Hydraulic Engineering	Dr Ratomir Živaljević	Univerzitet Crne Gore Građevinski fakultet University of Montenegro Faculty of Civil Engineering	2000.
Menadžment u građevinarstvu Management in Civil Engineering	Dr Petar Đuranović	Građevinski fakultet Podgorica Faculty of Civil Engineering Podgorica	2000.

Naziv Name	Autor / Urednik Author / Editor	Izdavač Publisher	Godina Year
International Symposium on Earthquake Engineering ISEE, Proceedings	Dr Mladen Uličević	Građevinski fakultet Podgorica Faculty of Civil Engineering Podgorica	2000.
Građevinski fakultet u Podgorici Monografija	Dr Arsenije Vujović	Građevinski fakultet Podgorica	2000.
Faculty of Civil Engineering in Podgorica Monograph		Faculty of Civil Engineering Podgorica	
Istraživanja Monografija	Dr Arsenije Vujović	Građevinski fakultet Podgorica	2000.
Reseraches Monograph		Faculty of Civil Engineering Podgorica	
Deformational response of in-plane loaded plain and rc panels due to concrete aging	Dr Pero Vujović	Građevinski fakultet Podgorica Faculty of Civil Engineering Podgorica	2000.
Aseizmičko projektovanje i upravljanje zemljotresnim rizikom	Božidar S. Pavićević	Univerzitet Crne Gore Građevinski fakultet	2001.
Seismic Design and Earthquake Risk Management		University of Montenegro Faculty of Civil Engineering	
Thin-walled I Girders Subjected to Centric and Eccentric Patch Loading - Monograph	Dr Duško Lučić	Građevinski fakultet Podgorica Faculty of Civil Engineering Podgorica	2002.
Osnovi geologije Geology Fundamentals	Dr Mićko Radulović	Univerzitet Crne Gore Građevinski fakultet University of Montenegro Faculty of Civil Engineering	2003.

Naziv Name	Autor / Urednik Author / Editor	Izdavač Publisher	Godina Year
Upravljanje građevinskim projektima Construction Projects Management	Dr Petar Đuranović	Univerzitet Crne Gore Građevinski fakultet University of Montenegro Faculty of Civil Engineering	2004.
Aktuelna pitanja upravljanja seizmičkim rizikom u Crnoj Gori i okruženju, Zbornik radova sa međunarodne konferencije Current Issues of Seismic Risk Management in Montenegro and Surroundings, Proceedings of the International Conference	Dr Milojica Jaćimović Dr Mladen Uličević	CANU, Građevinski fakultet Podgorica CANU, Faculty of Civil Engineering Podgorica	2005.
Tradicionalna arhitektura Crne Gore – Monografija Traditional Architecture of Montenegro - Monograph	Dr Dušan Vuksanović	Univerzitet Crne Gore Građevinski fakultet University of Montenegro Faculty of Civil Engineering	2005.
I Internacionalni naučno-stručni skup „Građevinarstvo – nauka i praksa”, GNP 2006, Zbornik radova 1 st International Conference “Civil Engineering – Science and Practice”, GNP 2006, Proceedings	Dr Duško Lučić	Univerzitet Crne Gore Građevinski fakultet University of Montenegro Faculty of Civil Engineering	2006.
Eksperimentalna analiza konstrukcija mernim trakama Experimental Analysis of Structures by Strain Gauges	Dr Nebojša Đuranović	Univerzitet Crne Gore Građevinski fakultet University of Montenegro Faculty of Civil Engineering	2008.

Naziv Name	Autor / Urednik Author / Editor	Izdavač Publisher	Godina Year
II Internacionalni naučno-stručni skup „Građevinarstvo – nauka i praksa”, GNP 2008, Zbornik radova	Dr Duško Lučić	Univerzitet Crne Gore Građevinski fakultet	2008.
2 nd International Conference “Civil Engineering – Science and Practice”, GNP 2008, Proceedings		University of Montenegro Faculty of Civil Engineering	
Uvod u ispitivanje konstrukcija sa primjerima	Dr Nebojša Đuranović	Univerzitet Crne Gore Građevinski fakultet	2009.
Introduction to Structures Testing with Examples		University of Montenegro Faculty of Civil Engineering	
III Internacionalni naučno-stručni skup „Građevinarstvo – nauka i praksa”, GNP 2010, Zbornik radova	Dr Duško Lučić	Univerzitet Crne Gore Građevinski fakultet	2010.
3 rd International Conference “Civil Engineering – Science and Practice”, GNP 2010, Proceedings		University of Montenegro Faculty of Civil Engineering	
Građevinski fakultet u Podgorici Monografija	Dr Arsenije Vujović	Građevinski fakultet, Podgorica	2010.
Faculty of Civil Engineering in Podgorica Monograph		Faculty of Civil Engineering Podgorica	
IV Internacionalni naučno-stručni skup „Građevinarstvo – nauka i praksa”, GNP 2012, Zbornik radova	Dr Miloš Knežević Dr Biljana Šćepanović	Univerzitet Crne Gore Građevinski fakultet	2012.
4 th International Conference “Civil Engineering – Science and Practice”, GNP 2012, Proceedings		University of Montenegro Faculty of Civil Engineering	

Naziv Name	Autor / Urednik Author / Editor	Izdavač Publisher	Godina Year
Građevinska Mehanika – I dio Statika	Dr Radenko Pejović	Univerzitet Crne Gore Građevinski fakultet	2013.
Engineering Mechanics – I part Statics		University of Montenegro Faculty of Civil Engineering	
Građevinska Mehanika – II dio Otpornost	Dr Radenko Pejović	Univerzitet Crne Gore Građevinski fakultet	2014.
Engineering Mechanics – II part Strength		University of Montenegro Faculty of Civil Engineering	
Tablice iz otpornosti materijala Tables on Strength of Materials	Dr Radenko Pejović	Univerzitet Crne Gore Građevinski fakultet	2014.
		University of Montenegro Faculty of Civil Engineering	
Osnove seizmičkog planiranja i projektovanja za inženjere arhitekture i građevine	Dr Srđan Janković	Univerzitet Crne Gore, Građevinski fakultet i AGM knjiga Beograd	2014.
Fundamentals of Seismic Planning and Designing for Architectural and Civil Engineers		University of Montenegro, Faculty of Civil Engineering and AGM knjiga Belgrade	
V Internacionalni naučno-stručni skup „Građevinarstvo – nauka i praksa”, GNP 2014, Zbornik radova	Dr Miloš Knežević Dr Biljana Šćepanović	Univerzitet Crne Gore Građevinski fakultet	2014.
5 th International Conference “Civil Engineering – Science and Practice”, GNP 2014, Proceedings		University of Montenegro Faculty of Civil Engineering	
Otpornost materijala Strength of Materials	Dr Radenko Pejović	Građevinski fakultet, Podgorica Faculty of Civil Engineering Podgorica	2015

Naziv Name	Autor / Urednik Author / Editor	Izdavač Publisher	Godina Year
Komunalna hidrotehnika Municipal Water Engineering	Dr Goran Sekulić Dr Ivana Ćipranić	Univerzitet Crne Gore Građevinski fakultet University of Montenegro Faculty of Civil Engineering	2015
VI Internacionalni naučno-stručni skup „Građevinarstvo – nauka i praksa”, GNP 2016, Zbornik radova	Dr Miloš Knežević Dr Biljana Šćepanović	Univerzitet Crne Gore Građevinski fakultet	2016.
6 th International Conference “Civil Engineering – Science and Practice”, GNP 2016, Proceedings		University of Montenegro Faculty of Civil Engineering	
7 th International Conference “Civil Engineering – Science and Practice”, GNP 2020, Proceedings	Dr Marina Rakočević Dr Biljana Šćepanović	Univerzitet Crne Gore Građevinski fakultet University of Montenegro Faculty of Civil Engineering	2020.



UNIVERZITET CRNE GORE
GRAĐEVINSKI FAKULTET
U PODGORICI

INTERNACIONALNI NAUČNO-STRUČNI SKUP
GRAĐEVINARSTVO - NAUKA I PRAKSA

ZBORNIK RADOVA

ŽABLJAK, 20-24. FEBRUARA 2006.



UNIVERSITY OF MONTENEGRO
FACULTY OF CIVIL ENGINEERING
PODGORICA, MONTENEGRO



THE SEVENTH INTERNATIONAL CONFERENCE
CIVIL ENGINEERING - SCIENCE & PRACTICE

**GNP 2020
PROCEEDINGS**



Kolašin, March 2020



Naučno-istraživački i projekti jačanja kapaciteta

Research and capacity building projects

Nacionalni projekti

National projects

Naziv Name	Program finansiranja Funding program	Rukovodilac Coordinator	Period Period
Ponašanje armiranobetonskih nosača u oblasti graničnih stanja uslijed savijanja transverzalnim silama Behaviour of Reinforced Concrete Girders in the Limit State Area due to Bending by Transversal forces	SIZ za naučne djelatnosti SRCG SGC for Scientific Activities SRMNE	Prof. dr Arsenije Vujović	1987.
Fasadni zid u funkciji racionalne potrošnje energije Facade Wall in the Function of Rational Energy Usage	SIZ za naučne djelatnosti SRCG SGC for Scientific Activities SRMNE	Prof. dr Božidar Milić	1988.
Podjela rada i specijalizacija u građevinarstvu Crne Gore Work Partition and Specialization In Civil Engineering in Montenegro	SIZ za naučne djelatnosti SRCG SGC for Scientific Activities SRMNE	Prof. dr Petar Đuranović	1989.
Istraživanje tehnologije projektovanja organizacije građenja i njena primjena Research and Usage of Designing Technology of Construction Organisation Design	SIZ za naučne djelatnosti SRCG SGC for Scientific Activities SRMNE	Prof. dr Petar Đuranović	1990.
Granična nosivost armiranobetonskih konstrukcija Ultimate Bearing Capacity of Reinforced Concrete Structures	SIZ za naučne djelatnosti SRCG i Lovćeninvest Titograd SGC for Scientific Activities SRMNE and Lovćeninvest Titograd	Prof. dr Arsenije Vujović	1991.
Analiza uticaja natrijum-aluminata na postizanje visokih ranih čvrstoća betona Analysis of the Influences of Sodium-Aluminates for Achieving High Early Strength of Concrete	Kombinat aluminijuma Podgorica Factory of aluminium Podgorica	Prof. dr Mladen Uličević	1992.

Naziv Name	Program finansiranja Funding program	Rukovodilac Coordinator	Period Period
Bioklimatski pristup procesu urbanističkog i arhitektonskog projektovanja uz pasivno korišćenje sunčeve energije <i>Bioclimatic Approach to the Process of City and Architectonic Planning with Passive Usage of Sun Energy</i>	SIZ za naučne djelatnosti SRCG SGC for Scientific Activities SRMNE	Prof. dr Božidar Milić	1992.
Razvoj metoda analize i projektovanja visokih ab greda <i>Development of Analysis Methods and Designing of the High RC Girders</i>	Ministarstvo prosvjete i nauke <i>Ministry of education and science</i>	Prof. dr Mladen Uličević	1992-1993.
Hidrogeološka istraživanja na lokalitetu Sjenokos u Crmnici – II faza <i>Hydrogeology Investigations on the Location Sjenokos In Crmnica – II phase</i>	Direkcija javnih radova <i>Directorate of public works of Montenegro</i>	Prof. dr Staniša Ivanović	1994.
Stabilnost vertikalnog lima tankozidnih čeličnih nosača opterećenih konsentrisanom silom <i>Web stability of thin-walled steel girders under the concentrated force</i>	Ministarstvo prosvjete i nauke <i>Ministry of education and science</i>	Prof. dr Branislav Čorić	1995-1997.
Analiza stabilnosti tankozidnih čeličnih nosača pod uticajem usko podijeljenog opterećenja <i>Analysis of thin-walled steel girders stability under the patch loading</i>	Građevinski fakultet Podgorica <i>Faculty of Civil Engineering Podgorica</i>	Prof. dr Duško Lučić	1997-1999.
Mogućnosti tehnološkog prestrukturirarnja i razvoja privrede Crne Gore <i>Possibilities of Technological Restructuring and Economy Developement of Montenegro</i>	Božidar S. Pavićević Bearer: Montenegro academy of science and arts	Božidar S. Pavićević	1998.
Uticaj diferencijalnog pomjeranja oslonca na 3D seizmički odgovor širokorasporskih konstrukcija ($L>60$ m) za seizmičke parametre Crne Gore <i>Influence of the Differential Displacement of the Support to the 3D Seismic Response of Wide-span Structures ($L>60$ m) for Seismic Parameters of Montenegro</i>	Građevinski fakultet Podgorica Faculty of Civil Engineering Podgorica	Doc. dr Sanja Ivanović	2000.

Naziv Name	Program finansiranja Funding program	Rukovodilac Coordinator	Period Period
Deformacijski odgovor konstrukcija pod uticajem dugotrajnih dejstava <i>Deformation Response of Structures under Long-Term Loading</i>	Građevinski fakultet Podgorica <i>Faculty of Civil Engineering Podgorica</i>	Dr Pero Vujović	2000.
Eksperimentalno teorijska analiza tankozidnih nosača izloženih ekscentričnom lokalnom pritisku „Ekscentro 2001“ <i>Experimental-theoretical analysis of eccentrically locally loaded thin-walled steel girders "Ekscentro 2001"</i>	Građevinski fakultet Podgorica <i>Faculty of Civil Engineering Podgorica</i>	Prof. dr Duško Lučić	2001-2002.
Izbočavanje limenih nosača pod dejstvom lokalnog opterećenja <i>Buckling of Sheet Girders under the Influence of Local Loads</i>	Građevinski fakultet Beograd <i>Faculty of Civil Engineering Beograd</i>	Mr Nenad Marković	2003.
Modeli i metode za izračunavanje termalnih napona i predviđanje pojave prslina u betonima <i>Models and Methods for the Calculation of Thermal Stresses and Prediction of Cracks in Concrete</i>	Ministarstvo prosvjete i nauke Crne Gore <i>Ministry of education and science of Montenegro</i>	Prof. dr Mladen Uličević	2005-2007.
Neki aspekti primjene betona visoke čvrstoće <i>Some Aspects of the High Strength Concrete Application</i>	Ministarstvo prosvjete i nauke Crne Gore <i>Ministry of education and science of Montenegro</i>	Prof. dr Radenko Pejović	2005-2007.
Tankozidni čelični nosači pod dejstvom uskopodijeljenog optereenja <i>Thin-walled Steel Girders under the Influence of Patch Load</i>	Ministarstvo prosvjete i nauke Crne Gore <i>Ministry of education and science of Montenegro</i>	Prof. dr Duško Lučić	2005-2007.
Eksperimentalno-teorijska analiza ekscentrično opterećenih tankozidnih čeličnih nosača „Ekscentro 2007“ <i>Experimental-theoretical Analysis of Eccentrically Loaded Thin-walled Steel Girders "Ekscentro 2007"</i>	Građevinski fakultet Podgorica <i>Faculty of Civil Engineering Podgorica</i>	Prof. dr Duško Lučić	2007-2010.

Naziv Name	Program finansiranja Funding program	Rukovodilac Coordinator	Period Period
Eksperimentalno-teorijska analiza centrično opterećenih tankozidnih čeličnih nosača „Centro 2009“ <i>Experimental-theoretical Analysis of Centrally Loaded Thin-walled Steel Girders "Centro 2009"</i>	Gradjevinski fakultet Podgorica <i>Faculty of Civil Engineering Podgorica</i>	Prof. dr Duško Lučić	2009-2011.
Analiza vremenski zavisnih deformacija meke stijene (AVZDMS) <i>Analysis of Time Dependant Deformations of Soft Rock</i>	Ministarstvo nauke Crne Gore <i>Ministry of Science Montenegro</i>	Prof. dr Zvonko Tomanović	2012-2014.
Uticaj odrona u čvrstim stijenama na bezbjednost drumskog saobraćaja u Crnoj Gori (OBDS) <i>Solid Rocks Rockfall Effects on Road Traffic Safety In Montenegro</i>	Ministarstvo nauke Crne Gore <i>Ministry of Science Montenegro</i>	Prof. dr Zvonko Tomanović	2012-2021.
Smanjenje seizmičkog rizika za objekte od kamena i opeke (SROKO) <i>Reduction of Seismic Risk for Structures of Stone and Brick</i>	Ministarstvo nauke Crne Gore <i>Ministry of Science Montenegro</i>	Doc. dr Željka Radovanović	2012-2015.
Istraživanje rešetkastih stubova od Al legura za prenos električne energije (IRSLPEE) <i>Latticed Aluminium Towers for Overhead Electrical Lines</i>	Ministarstvo nauke Crne Gore <i>Ministry of Science Montenegro</i>	Prof. dr Duško Lučić	2012-2015.
Tankozidni čelični nosači u savremenim građevinskim konstrukcijama (TAČENO 2011) <i>Thin-walled Steel Girders in Contemporary Structures</i>	Ministarstvo nauke Crne Gore <i>Ministry of Science Montenegro</i>	Prof. dr Duško Lučić	2012-2015.
Razvijanje hibridnog sistema zasnovanog na kompozitnim materijalima za seizmičko ojačanje AB čvorova stub-greda <i>Developing a Hybrid Composite-Based System for Seismic Retrofitting Of RC Beam-Column Joints</i>	Ministarstvo nauke Crne Gore <i>Ministry of Science Montenegro</i>	Doc. dr Jelena Pejović	2021-2023.

Internacionalni projekti

International projects

Naziv Name	Program finansiranja Funding program	Rukovodilac Coordinator	Vodeći partner Leading partner	Period Period
Land-use Planning in Earthquake Zones	UNEP/MAP project PAP/RAC/83 United Nations Environment programme and Mediterranean Action Plan	Božidar S. Pavićević	Priority Action Programme and Regional Activity centre Split	1983- 1987.
Society in Transition: The Role of Women and Gender Relations in Montenegro	University of Montenegro, University of Oslo	Prof. dr Jelisava Kalezić Dr Elisabeth Rogg	The Centre for Women's Studies and Gender Research at the University of Oslo, Norway	2004- 2005.
Smart Buildings for a Seismic Resilient Montenegro	Podsticanje učešća u programima Horizont 2020 i COST, Ministarstvo nauke Crne Gore Support to participation in the programs Horizont 2020 and COST, Ministry of education Montenegro	Dr Nina Serdar	Eidgenössische Technische Hochschule Zürich (ETH Zürich)	2020- 2022.

Naziv Name	Program finansiranja Funding program	Rukovodilac Coordinator	Vodeći partner Leading partner	Period Period
Existing and New Constructions: Composite Material for Performance Improvement	Ministry of Science Montenegro	Doc. dr Jelena Pejović	Faculty of Civil Engineering University of Montenegro Sapienza University of Rome, Italy	2020.
Primjena novih materijala i tehnologija za poboljšanje energetske efikasnosti i požarne bezbjednosti građevinskih objekata Application of New Materials and Technologies to Improve Energy Efficiency and Fire Safety of Building Structures	Ministarstvo nauke Crne Gore Ministry of Science Montenegro	Prof. dr Miloš Knežević	Građevinski fakultet Univerzitet Crne Gore Fakultet tehničkih nauka Univerzitet u Novom Sadu Faculty of Civil Engineering University of Montenegro Faculty of Technical Sciences University of Novi Sad	2020.
Međugranična procjena rizika za povećanu prevenciju i spremnost u Evropi BORIS - cross BOrder RISk assessment for increased prevention and preparedness in Europe	European Commision	Doc. dr Jelena Pejović	EUCENTRE - Centro italiano per la ricerca sulla riduzione dei rischi - CI3R (Italy)	2020-2022.

Projekti bilateralne saradnje

Projects of bilateral cooperation

Naziv Name	Program finansiranja Funding program	Rukovodilac Coordinator	Vodeći partner Leading partner	Period Period
Seismic Vulnerability Assessment of Existing Facilities in Urban Coastal Area in Southern Euro-Mediterranean Zone	Ministry of Science Montenegro	Jelena Pejović, PhD, Assistant professor	Faculty of Civil Engineering University of Montenegro Sapienza University of Rome, Italy	2018-2021
Research on Active Safety Management Theory and Method of Urban Arterial Based on Big Data and Deep Learning	Ministry of Science Montenegro	Biljana Šćepanović, PhD, Associate professor	Faculty of Civil Engineering University of Montenegro Changsha University of Science and Technology	2019-2021
Application of Stable Isotope Techniques for the Investigation of Geographic Origin of Water: Investigation of the Mareza Spring Near Podgorica	Ministry of Science Montenegro	Milan Radulović, PhD, Associate professor	Faculty of Civil Engineering University of Montenegro HBLFA Francisco-Josephinum – BLT Wieselburg	2019-2021

Naziv Name	Program finansiranja Funding program	Rukovodilac Coordinator	Vodeći partner Leading partner	Period Period
Application of Waste Materials in Ecobetons	Ministry of Science Montenegro	Miloš Knežević, PhD, Full professor	Faculty of Civil Engineering University of Montenegro	2019- 2021
			Faculty of Technical Sciences University of Novi Sad	
Study on Earthquake Disaster Prediction and Estimation	Ministry of Science Montenegro	Jelena Pejović, PhD, Assistant professor	Faculty of Civil Engineering University of Montenegro	2019- 2021
			Dalian University of Technology	
Climate Responsive Building Envelopes: Increasing Building's Performance under Current and Future Projected Climate of Podgorica	Ministry of Science Montenegro	Ivana Ćipranić, PhD, Assistant professor	Faculty of Civil Engineering University of Montenegro	2021- 2022
			Faculty of Civil and Geodetic Engineering University of Ljubljana	

COST akcije

COST actions

Naziv akcije Name of the action	Članovi i zamjenici članova UO MC members and substitutes	Period Period
TU1207 - Next Generation Design Guidelines for Composites in Construction	Prof. dr Marina Rakočević Doc. dr Jelena Pejović	2013-2017.
TU1402 - Quantifying the Value of Structural Health Monitoring	Prof. dr Miloš Knežević Mr Mladen Gogić	2014-2018.
FP1402 - Basis of structural timber design - from research to standards	Prof. dr Biljana Šćepanović Prof. dr Olga Mijušković	2014-2018.
FP1404 - Fire safe use of bio-based building products	Prof. dr Biljana Šćepanović Prof. dr Olga Mijušković	2014-2018.
TU1406 - Quality specifications for roadway bridges, standardization at a European level	Prof. dr Miloš Knežević Prof. dr Jelena Pejović	2015-2019.
CA15221 - Advancing effective institutional models towards cohesive teaching, learning, research and writing development	Prof. dr Biljana Šćepanović	2016-2021.
CA18120 - Reliable roadmap for certification of bonded primary structures	Prof. dr Marina Rakočević Prof. dr Olga Mijušković Prof. dr Ljiljana Žugić	2019-2023.
CA18125 - Advanced Engineering and Research of aeroGels for Environment and Life Sciences	Prof. dr Marina Rakočević Prof. dr Radomir Zejak	2019-2023.
CA18109 - Accelerating Global Science in Tsunami Hazard and Risk analysis	Doc. dr Jelena Pejović Dr Nina Serdar	2019-2023.
CA18110 - Underground Built Heritage as catalyser for Community Valorisation	Doc. dr Slobodan Živaljević Doc. dr Jelena Pejović Dr Nina Serdar	2019-2023.
CA18126 - Writing Urban Places. New Narratives of the European City	Prof. dr Miloš Knežević Prof. dr Marina Rakočević	2019-2023.
CA18219 - Research network for including Geothermal technologies into Decarbonized Heating and Cooling grids	Prof. dr Milan Radulović	2019-2023.

Naziv akcije Name of the action	Članovi i zamjenici članova UO MC members and substitutes	Period Period
CA19120 - Water isotopes in the critical zone: from groundwater recharge to plant transpiration	Prof. dr Milan Radulović	2020-2024.
CA19126 - Positive Energy Districts European Network	Dr Marija Jevrić Doc. dr Ivana Ćipranić Dr Nataša Kopitović Vuković	2020-2024.

Projekti jačanja kapaciteta

Capacity Building Projects

Naziv Name	Program finansiranja Funding program	Rukovodilac Coordinator	Vodeći partner Leading partner	Period Period
Energetska efikasnost, obnovljivi izvori energije i uticaj na životnu sredinu Energy Efficiency, Renewable Energy Sources and Environmental Impacts	Tempus	Prof. dr Radenko Pejović	Državni Univerzitet u Novom Pazaru State University of Novi Pazar	2013- 2015.
Developing PREFABricated, near zero energy building concept in Montenegro through active knowledge exchange between academic institution, SME's and NGOs	IPA	Prof. dr Biljana Šćepanović Doc. dr Milivoje Rogačić	NVO EXPEDITIO, Kotor NGO EXPEDITIO, Kotor	2016- 2017.
Strengthening of master curricula in water resources management for the Western Balkans HEIs and stakeholders	Erasmus+	Prof. dr Goran Sekulić	Univerzitet u Nišu University of Niš	2018- 2021.

Akademska mobilnost

Academic mobility

Institucija Institution	Država State
Tehnički univerzitet u Beču Vienna University of Technology	Austrija Austria
Tehnički univerzitet u Gracu Graz University of Technology	Austrija Austria
Higher Federal Education and Research Institute BLT Wieselburg, HBLFA Francisco Josephinum	Austrija Austria
Univerzitet u Gentu Ghent University	Belgija Belgium
Univerzitet arhitekture, građevinarstva i geodezije u Sofiji University of Architecture, Civil Engineering and Geodesy in Sofia	Bugarska Bulgaria
Češka akademija nauka Czech Academy of Sciences	Češka Czechia
Tehnički univerzitet u Brnu Brno University of Technology	Češka Czechia
Češki tehnički univerzitet u Pragu Czech Technical University in Prague	Češka Czechia
Univerzitet Sofija Antipolis u Nici University of Nice Sophia Antipolis	Francuska France
Francuski institut nauke i tehnologije IFSTTAR French Institute of Science and Technology for Transport, Development and Networks	Francuska France
Univerzitet Aristotel u Solunu Aristotle University of Thessaloniki	Grčka Greece
Tehnički obrazovni institut Krita Technological Educational Institute of Crete	Grčka Greece
Univerzitet u Zagrebu University of Zagreb	Hrvatska Croatia
Univerzitet u Splitu University of Split	Hrvatska Croatia
Politehnički univerzitet Marche, Ankona Marche Polytechnic University, Ancona	Italija Italy

Institucija Institution	Država State
Univerzitet Sapienca u Rimu <i>Sapienza University of Rome</i>	Italija <i>Italy</i>
Univerzitet Federiko II u Napulju <i>University of Naples Federico II</i>	Italija <i>Italy</i>
Tehnički univerzitet, Dalian <i>Dalian University of Technology</i>	Kina <i>China</i>
Univerzitet nauke i tehnike, Čangša <i>Changsha University of Science and Technology</i>	Kina <i>China</i>
Tehnološko-ekonomski univerzitet u Budimpešti <i>Budapest University of Technology and Economics</i>	Mađarska <i>Hungary</i>
Tehnički univerzitet u Ahenu <i>RWTH Aachen University</i>	Njemačka <i>Germany</i>
Tehnički univerzitet u Minhenu <i>Technical University of Munich</i>	Njemačka <i>Germany</i>
Tehnički univerzitet, Akademija rudarstva u Frajbergu <i>Freiberg University of Mining and Technology</i>	Njemačka <i>Germany</i>
Tehnički univerzitet u Vroclavu <i>Wrocław University of Science and Technology</i>	Poljska <i>Poland</i>
Univerzitet primijenjenih nauka Stanisław Staszic, Piła <i>Stanisław Staszic University of Applied Sciences, Piła</i>	Poljska <i>Poland</i>
Šleski tehnički univerzitet <i>Silesian University of Technology</i>	Poljska <i>Poland</i>
Univerzitet NOVA u Lisabonu <i>NOVA University in Lisbon</i>	Portugalija <i>Portugal</i>
Univerzitet Beira Interior <i>University of Beira Interior</i>	Portugalija <i>Portugal</i>
Univerzitet u Aveiru <i>University of Aveiro</i>	Portugalija <i>Portugal</i>
Univerzitet Ovidius u Konstanci <i>Ovidius University of Constanța</i>	Rumunija <i>Romania</i>

Institucija Institution	Država State
Tehnički univerzitet u Kluž Napoki Technical University of Cluj-Napoca	Rumunija Romania
Univerzitet Sv. Ćirilo i Metodije u Skoplju Ss. Cyril and Methodius University of Skopje	Sjев. Makedonija North Macedonia
Slovački tehnički univerzitet u Bratislavi Slovak University of Technology	Slovačka Slovakia
Univerzitet u Novom Sadu University of Novi Sad	Srbija Serbia
Univerzitet u Vigu University of Vigo	Španija Spain
Univerzitet u Granadi University of Granada	Španija Spain
Univerzitet u Uelvi University of Huelva	Španija Spain
Tehnički univerzitet Srednji istok, Ankara Middle East Technical University, Ankara	Turska Turkey
Univerzitet u Birmingemu University of Birmingham	Velika Britanija Great Britain

Naučni i stručni skupovi Conferences

Naziv skupa	Mjesto održavanja	Datum održavanja	Učešće	Participation	
Conference	Place	Date	radova papers	autora authors	država states
International Symposium on Earthquake Engineering ISEE, Proceedings	Budva	2000.	46	126	n/a
Mongeometrija 2002, Savjetovanje za nacrtnu geometriju i inženjersku grafiku <i>Mongeometry 2002, Consulting for Descriptive Geometry and Engineering Graphics</i>	Virpazar Podgorica	18 – 23. 9. 2002.	n/a	n/a	n/a
I Internacionalni naučno-stručni skup „Građevinarstvo – nauka i praksa”, GNP 2006 <i>1st International Conference “Civil Engineering – Science and Practice”, GNP 2006</i>	Žabljak	20 – 24. 2. 2006.	162	267	7
II Internacionalni naučno-stručni skup „Građevinarstvo – nauka i praksa”, GNP 2008 <i>2nd International Conference “Civil Engineering – Science and Practice”, GNP 2008</i>	Žabljak	3 – 7. 3. 2008.	232	443	13
III Internacionalni naučno-stručni skup „Građevinarstvo – nauka i praksa”, GNP 2010 <i>3rd International Conference “Civil Engineering – Science and Practice”, GNP 2010</i>	Žabljak	15 – 19. 2. 2010.	304	549	15
IV Internacionalni naučno-stručni skup „Građevinarstvo – nauka i praksa”, GNP 2012 <i>4th International Conference “Civil Engineering – Science and Practice”, GNP 2012</i>	Žabljak	20 – 24. 2. 2012.	331	596	16
V Internacionalni naučno-stručni skup „Građevinarstvo – nauka i praksa”, GNP 2014 <i>5th International Conference “Civil Engineering – Science and Practice”, GNP 2014</i>	Žabljak	17 – 21. 2. 2014.	271	511	20

Naziv skupa	Mjesto održavanja	Datum održavanja	Učešće	Participation	
Conference	Place	Date	radova papers	autora authors	država states
VI Internacionalni naučno-stručni skup „Građevinarstvo – nauka i praksa”, GNP 2016 <i>6th International Conference “Civil Engineering – Science and Practice”, GNP 2016</i>	Žabljak	7 – 11. 3. 2016.	215	473	19
Četrdeset godina od katastrofalnog zemljotresa u Crnoj Gori <i>Forty Years since the Catastrophic Earthquake in Montenegro</i>	Podgorica	15. 4. 2019.	n/a	n/a	n/a
VII Internacionalni naučno-stručni skup „Građevinarstvo – nauka i praksa”, GNP 2020 <i>7th International Conference “Civil Engineering – Science and Practice”, GNP 2020</i>	Kolašin	10 – 14. 3. 2020.	136	338	24





**UNIVERZITET CRNE GORE
GRAĐEVINSKI FAKULTET**

**UNIVERSITY OF MONTENEGRO
FACULTY OF CIVIL ENGINEERING**

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