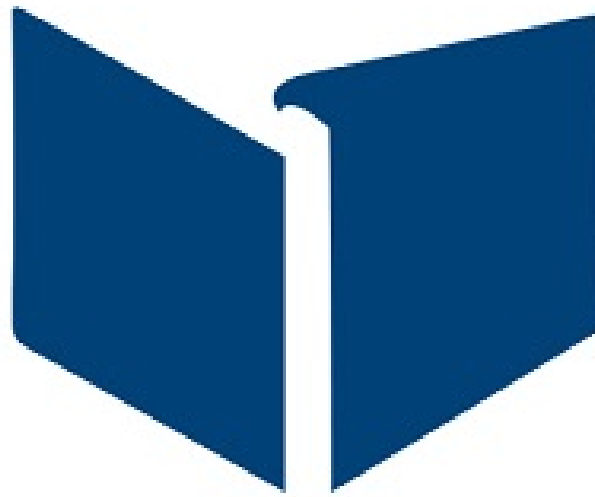




UCG

Univerzitet Crne Gore

Mašinski fakultet

Autorske naučne monografije i poglavlja u monografijama	
M1a-Monografija međunarodnog značaja (za izdavače sa priloženog spiska)	
Vušanović Igor	Igor Vušanović, Nicola Massarotti, Perumal Nithiarasu (eds) Computational Methods for Thermal and Energy Problems, 2024 Link: https://www.thermaecomp.com/uploads/files/Proceedings_ThermaEComp2024.pdf
Ukupno:	1
Radovi u naučnim časopisima	
Q1a-Rad u vodećem međunarodnom časopisu (SCI,SCIE,SSCI, AHCI časopis indeksiran na WoS listama, rangiran u prvih 25% časopisa- osim časopisa MDPI i Frontiers)	
Grujičić Rade	Grujičić R., Tošić M., Almqvist A., Lohner T. "Meshless Fragile Points Method (FPM) for Modelling Thin Lubricant Films by Solving Reynolds' equation", 2025 Tribology International, 212, 110874, ISSN 0301-679X, DOI Reference: https://doi.org/10.1016/j.triboint.2025.110874 Link: https://www.sciencedirect.com/science/article/pii/S0301679X2500369X?via%3Dihub
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Vušanović Igor	Vaughan R. Voller, Igor Vušanović "A criterion for determining when convection needs to be considered in calculations of solidification/melting in thermal cavities", 2024 International Communications in Heat and Mass Transfer, 159 (2024) 108301 Link: https://www.sciencedirect.com/science/article/abs/pii/S0735193324010637?via%3Dihub
Ukupno:	4
Radovi u naučnim časopisima	
Q2a-Rad u eminentnom međunarodnom časopisu (časopis indeksiran na SCI/SCIE/SSCI/A&HCI listama, rangiran u prvih 50% časopisa - osim časopisa MDPI i Frontiers)	
Ćulafić Stefan Bajić Darko	Stefan Ćulafić, Darko Bajić, Taško Maneski "Experimental research of stress state and residual stresses of the hydropower pipeline branch model", 2024 International Journal of Pressure Vessels and Piping, Volume 207, February 2024, 105089, https://doi.org/10.1016/j.ijpvp.2023.105089 , Link: https://www.sciencedirect.com/science/article/abs/pii/S0308016123002065
Ćulafić Stefan Bajić Darko	Stefan Ćulafić, Darko Bajić, Taško Maneski "Formation and development of residual stresses in the pipeline branch of a hydro-power plant", 2025 Journal of Mechanical Science and Technology 39 (5) 2025, DOI 10.1007/s12206-025-0419-7 Link: https://link.springer.com/article/10.1007/s12206-025-0419-7
Ukupno:	2
Radovi u naučnim časopisima	
Q4a-Rad u međunarodnom časopisu (ostali MDPI i Frontiers časopisi indeksirani na SCI/SCIE/SSCI/A&HCI listama osim časopisa MDPI i Frontiers)	
Vilotijević Vidosava	Vilotijević V., Svorcan J., Šekularac M., Vušanović I., Hondžo M

Šekularac Milan Vušanović Igor	"Aerodynamic Analysis of Field Wind Turbine: A Comparative Study of Computational Methods with Experimental Validation.", 2025 THERMAL SCIENCE: Year 2025, Vol. 29, No. 2B, pp. 1607-1618 Link: https://thermalscience.vinca.rs/pdfs/papers-2024/TSCI240930270V.pdf
Ukupno:	1
Radovi u naučnim časopisima	
Q5-Rad u međunarodnom časopisu koji nije indeksiran na SCI/SCIE/SSCI/A&HCI listama	
Grdinić Mirjana Lučić Marko	Mirjana Grdinić-Rakonjac, Marko Lučić "Electric Vehicle Selection with Easy Applicable MCDM Methods", 2025 Transportation Research Procedia, vol. 90, no. 2025, pp. 782-789, ISSN. 2352-1457, https://doi.org/10.1016/j.trpro.2025.06.079 Link: https://www.sciencedirect.com/science/article/pii/S2352146525005897
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Damjanović Milanko Ilić Vladimir	Milanko Damjanović, Aleksandra Petrović, Vladimir Ilić, Marko Radetić, Predrag Stanojević "Risk Assessment in the Transportation of Dangerous Goods: Application of ALOHA and GIS Tools in Montenegro", 2024 Journal of Operational and Strategic Analytics Link: https://www.acadlore.com/article/JOSA/2024_2_4/josa020404
Šaković-Jovanović Jelena Vujović Aleksandar	Mirza Pasic, Lavdie Moisiu, Jelena Sakovic Jovanovic, Srna Sudar, Aleksandar Vujovic, Mugdim Pasic "EXPLORING DEEP TECH: STUDENT PERSPECTIVES AND CROSS-UNIVERSITY ANALYSIS", 2024 International Journal for Quality Research, Vol. 18, No. 3. 2024, 745-766, ISSN: 1800-6450, DOI: 10.24874/IJQR18.03-07 Link: https://www.ijqr.net/
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Ukupno:	16
Radovi u naučnim časopisima	
Q6-Rad u časopisu nacionalnog značaja	
Tomović Radoslav	Tomović Radoslav "530 година од штампања прве књиге на српском језику - Октоиха првогласника - Први дио", 2024 Svetigora, Mitropolija Crnogorsko-Primorska, br. 325 Link:
Ukupno:	1
Radovi na naučnim konferencijama	
K1-Predavanje po pozivu na međunarodnom skupu štampano u cjelini	
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Tomović Radoslav	Dizdar S., Tomović R., Isić S. "Application of FEM Analysis in design of mechanical structures" 8th International scientific conference „Maintenance 2024”, Zenica-BiH, pp. 13-14 Link:
Ukupno:	2
Radovi na naučnim konferencijama	
K2-Naučni rad na međunarodnom naučnom skupu	
Grujičić Rade Vilotijević Vidosava Vušanović Igor	Grujičić R., Vilotijević V., Vušanović I., Komatina M. "Heat Conduction Simulation via the Meshless Fragile Points Method (FPM) and Various Explicit/Implicit ODE Numerical Solvers" 6th International Conference on Computational Methods for Thermal and Energy Problems – ThermaEComp2024, September 9-11, pp. 213-216, ISSN 3006-9874 (Online), ISSN 3006-9866 (Print) Link: https://www.thermaecomp.com/uploads/files/Proceedings_ThermaEComp2024.pdf
Vilotijević Vidosava Karadžić Uroš	Vidosava Vilotijević, Ana Dubljević, Uroš Karadžić "Analysis of Potential and Conceptual Design of a Wind Farm" International Conference on Accomplishments in Mechanical and Industrial Engineering, Banja Luka, Republic of Srpska, BiH, 29-30 May Link: https://demi.mf.unibl.org/paper/analysis-of-potential-and-conceptual-design-of-a-wind-farm/
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Bajić Darko	Oleksandr M. Savytskyi, Mykhailo M. Savytskyi, Darko Bajić "The Impact of Heating Degree During Arc Welding on the Structure Formation in the Heat Affected Zone of Welded Joints in Carbon Steels" 33. Savetovanje sa međunarodnim učešćem "ZAVARIVANJE 2024", 2-5. oktobar 2024, Hotel Vrnjačke Terme, Vrnjačka Banja, Srbija Link:
Vilotijević Vidosava	Jelena Svorcan, Vidosava Vilotijević "Comparison of noise spectra of the flow past a cylinder computed by different turbulence models" 10th International Congress of the Serbian Society of Mechanics Link: DOI: 10.46793/ICSSM25.321S
Ilić Vladimir Damjanović Milanko Matović Boško	Vladimir Ilić, Aleksandar Bulajić, Milanko Damjanović, Boško Matović, Zorka Vujović "Uticaj okruženja puta na težinu saobraćajnih nezgoda na deonici državnog puta R-23-Danilovgrad-Vranjske Njive" BEZBEDNOST SAOBRAĆAJA U LOKALNOJ ZAJEDNICI, Zlatibor, ISBN-978-86-81230-05-3 Link: https://bslz.org/
Ilić Vladimir Matović Boško Vujadinović Radoje	Milan Andrijašević, Vladimir Ilić, Boško Matović, Vuk Bogdanović, Radoje Vujadinović "Istraživanje efekata vibracionih traka na smanjenje brzine kretanja vozila u zoni pješačkih prelaza" Konferencija o tehnikama saobraćajnog inženjerstva, Zlatibor, TESI, ISBN 978-86-7395-487-5 Link: https://ebooks.sf.bg.ac.rs/index.php/1/catalog/book/23
Ilić Vladimir Matović Boško Damjanović Milanko	Vladimir Ilić, David Gruhonjić, Boško Matović, Milanko Damjanović, Vuk Bogdanović "Analiza uticaja pešačkih tokova na vreme putovanja i brzinu kretanja vozila kroz kružnu raskršnicu Cetinskog puta, Studentske ulice i ulice Marka Radovića u Podgorici" Bezbednost saobraćaja u lokalnoj zajednici, Banja Luka, ISBN 978-99976-160-4-3 Link: https://www.bslzrs.org/Zbornici/2024.pdf

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Tomović Aleksandar Damjanović Milanko Tomović Radoslav	Tomović Aleksandar, Damjanović Milanko, Tomović Radoslav, Rašović Nebojša "Hydraulic system of the active above-knee prosthesis" 17th International Conference on Accomplishments in Mechanical and Industrial Engineering, Banja Luka, 29-30 May 2025., DEMI 2025, ISBN: 978-99976-11-07-9 Link: www.demi.mf.unibl.org
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Lučić Marko Grdinić Mirjana Vujadinović Radoje Pajković Vladimir	Marko Lučić, Mirjana Grdinić Rakonjac, Radoje Vujadinović, Vladimir Pajković "Electric mobility in Montenegro: Analysis of the current situation and public perception trend" Električna mobilnost za Zelenu agendu Zapadnog Balkana - trendovi i izazovi održivog transporta 2025, Radovi, pp. 83-92 Link: https://scindeks-zbornici.ceon.rs/article.aspx?query=ISSID%26and%26100&page=8&sort=8&style=0&backurl=%2Fissue.aspx%3Fissue%3D100%26lang%3Den&lang=en
Lučić Marko	Ivan Grujić, Aleksandar Davinić, Nadica Stojanović, Željko Đurić, Marko Lučić, Radivoje Pešić "THE NUMERICAL INVESTIGATION OF THE WORKING CYCLE OF DUAL FUEL IC ENGINE" 10th International Congress Motor Vehicles & Motors 2024, ECOLOGY-VEHICLE AND ROAD SAFETY-EFFICIENCY, 10-11 October, Kragujevac, ISBN: 978-86-6335-120-2 Link:
Karadžić Uroš	Feng R., Tasca E., Meerkkerk M., Besharat M., Zhou L., Ramos H., Karadžić U., "Experimental study on dynamic characteristics of entrapped air in urban drainage system" Proceedings of the 41st IAHR World Congress – Innovative Water Eng. for Sustainable Development, Singapore, 22-27 June, pp 1386-1393. Edited by Adrian Wing-Keung Law and Jenn Wei Er, doi: 10.64697/978-90-835589-7-4_41WC-P2068-cd Link: https://www.iahr.org/library/infor?pid=34535
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Hrnčić Boris Vušanović Igor	Boris Hrnčić, Igor Vušanović "Numerical analysis of passive cooling of PV panels using PCM" 6th International Conference on Computational Methods for Thermal and Energy Problems THERMAECOMP-2024 Link:https://www.thermaecomp.com/public/index.php
Hrnčić Boris Vušanović Igor	Boris Hrnčić, Igor Vušanović "Analyzing the impact of using phase change materials on energy consumption in buildings: A case study for MNE" 9th European Thermal Sciences Conference, Bled, Slovenia, 2024 Link:https://www.eurotherm2024.si/
Vujović Aleksandar Jovanović Janko Šaković-Jovanović Jelena Mumović Marko	Vujović, A., Jovanović, J., Šaković-Jovanović, J., Mumović, M. "Testing of the mechanical properties of park furniture elements obtained from recycled plastic." 7. International Conference COMETA2024, "Conference on Mechanical Engineering Technologies and Application", Jahorina, BiH, RS, 14th – 16th November 2024. Link:
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Šibalić Nikola Mumović Marko	Šibalić, N., Mumović, M. "Rapid Prototyping of a Device for Testing the Connection of Reinforced Concrete and Anchor Bolt" 40th International Conference on Production Engineering - Serbia (ICPES 2025), Republic of Serbia, Niš, 18. - 19. September 2025. Link:
Mumović Marko Šibalić Nikola	Mumović, M., Šibalić, N. "Temperature measurement during the process of welding tubes using the TIG method" 17th International Conference on Accomplishments in Mechanical and Industrial Engineering (DEMI 2025), Bosnia and Herzegovina, Banja Luka, 29-30 May 2025., 39-44; ISBN 999761108-6 Link:
Ukupno:	27
Radovi na naučnim konferencijama	
K3-Naučni rad na nacionalnom naučnom skupu	
Simović Sreten	Sreten Simović, Erdal Babaić, Demir Dešević "Analiza stanja bezbjednosti saobraćaja na primjeru raskrsnice sa kružnim tokom saobraćaja sa mjerama za poboljšanje" 13. BiH Kongres o transportnoj infrastrukturi i transportu - Ceste, ACE BIH, UKI BIH, 19. i 20.09.2024., Sarajevo Link:
Ukupno:	1

Uređivačka djelatnost	
R3-Uredništvo u međunarodnom naučnom časopisu (na godišnjem nivou) - Q3, Q4	
Tomović Radoslav	Urednik: Tomović Radoslav Applied Engineering Letters, ISSN: 2466-4847 Link: https://www.aeletters.com
Vujović Aleksandar	Urednik: Vujović Aleksandar International journal for Quality Research Link: https://www.ijqr.net/
Ukupno:	2
Uređivačka djelatnost	
R4-Uredništvo u nacionalnom naučnom časopisu (na godišnjem nivou)	
Tomović Radoslav	Urednik: Tomović Radoslav Faculty of Mechanical Engineering, Computing, and Electrical Engineering at the University of Mostar International Journal of Innovative Solutions in Engineering (IJISE), ISSN: 3029-3200 Link: https://ijise.ba/
Ukupno:	1
Recezijska djelatnost	
R9-Receziiranje knjige studijskog karaktera izdate u inostranstvu	
Bajić Darko	Recezent: Bajić Darko Broj recezija: 1 Zvonimir Lukačević, Marko Dunder, Ivan Samardžić Zavarivanje Link:
Ukupno:	1
Recezijska djelatnost	
R10-Receziiranje knjige studijskog karaktera izdate kod nas	
Vujović Aleksandar	Recezent: Vujović Aleksandar Krivokapić Zdravko Inženjerska etika Link:
Ukupno:	1
Recezijska djelatnost	
R11-Receziiranje radova objavljenih u međunarodnim časopisima (Q1, Q2, Q3, Q4)	
Grujičić Rade	Recezent: Grujičić Rade Broj recezija: 2 Computational and Applied Mathematics Link: https://link.springer.com/journal/40314
Karadžić Uroš	Recezent: Karadžić Uroš Broj recezija: 1 Ain Shams Engineering Journal Link: https://www.sciencedirect.com/journal/ain-shams-engineering-journal
Karadžić Uroš	Recezent: Karadžić Uroš Broj recezija: 1 Scientific Data Link: https://www.nature.com/sdata/

Bajić Darko	Recezent: Bajić Darko Broj recenzija: 1 Advances in Materials and Processing Technologies Link: Advances in Materials and Processing Technologies
Bajić Darko	Recezent: Bajić Darko Broj recenzija: 1 Technical Gazette Link: https://www.tehnicki-vjesnik.com/#!/articles/EN/4f05aa29-d3fb-4199-ae2f-0abe57699687
Bajić Darko	Recezent: Bajić Darko Broj recenzija: 1 Transactions of FAMENA Link: https://famena.fsb.hr/
Bajić Darko	Recezent: Bajić Darko Broj recenzija: 1 Materials Research Express Link: https://iopscience.iop.org/journal/2053-1591
Bajić Darko	Recezent: Bajić Darko Broj recenzija: 1 Journal of Pressure Vessels and Piping Link: https://www.sciencedirect.com/journal/international-journal-of-pressure-vessels-and-piping
Bajić Darko	Recezent: Bajić Darko Broj recenzija: 1 Contemporary Mathematics Link: https://ojs.wiserpub.com/index.php/CM/
Bajić Darko	Recezent: Bajić Darko Broj recenzija: 2 Technical Gazette Link: https://www.tehnicki-vjesnik.com/#!/articles/EN/4f05aa29-d3fb-4199-ae2f-0abe57699687
Bajić Darko	Recezent: Bajić Darko Broj recenzija: 1 Thermal Science Link: https://thermalscience.vinca.rs/
Tomović Radoslav	Recezent: Tomović Radoslav Broj recenzija: 2 Mechanics Based Design of Structures and Machines, ISSN: 1539-7734 Link: https://www.tandfonline.com/toc/lmbd20/current
Tomović Radoslav	Recezent: Tomović Radoslav Broj recenzija: 1 Advances in Mechanical Engineering, ISSN: 1687-8132 Link: https://journals.sagepub.com/home/ADE
Šaković-Jovanović Jelena	Recezent: Šaković-Jovanović Jelena Broj recenzija: Broj recenzija: Broj recenzija: 2 Industria Textila Link: https://revistaindustriatextila.ro/

Tombarević Esad	Recezent: Tombarević Esad Broj recenzija: 1 Building and Environment Link: https://www.sciencedirect.com/journal/building-and-environment
Matović Boško	Recezent: Matović Boško Broj recenzija: 4 Sustainability Link: https://www.mdpi.com/journal/sustainability
Matović Boško	Recezent: Matović Boško Broj recenzija: 2 Vehicles Link: https://www.mdpi.com/journal/vehicles
Matović Boško	Recezent: Matović Boško Broj recenzija: 1 Applied Sciences Link: https://susy.mdpi.com/user/review/review/57890254/6NSg1PEx
Matović Boško	Recezent: Matović Boško Broj recenzija: 2 International Journal of Environmental Research and Public Health Link: https://www.mdpi.com/journal/ijerph
Matović Boško	Recezent: Matović Boško Broj recenzija: 1 Sensors Link: https://www.mdpi.com/journal/sensors
Matović Boško	Recezent: Matović Boško Broj recenzija: 1 International Journal of Geo-Information Link: https://www.mdpi.com/journal/ijgi
Matović Boško	Recezent: Matović Boško Broj recenzija: 1 Traffic Injury Prevention Link: https://www.tandfonline.com/loi/gcpi20
Vušanović Igor	Recezent: Vušanović Igor Broj recenzija: 1 Int. J. Heat & Mass Transfer Link: https://www.sciencedirect.com/journal/international-journal-of-heat-and-mass-transfer
Vujović Aleksandar	Recezent: Vujović Aleksandar Broj recenzija: 2 Industria Textila Link:
Vujović Aleksandar	Recezent: Vujović Aleksandar Broj recenzija: 4 Kibernetes

	Link:
Ukupno:	25
Recezijska djelatnost	
R12-Recenziranje radova objavljenih u ostalim časopisima	
Karadžić Uroš	Recezijski: Karadžić Uroš Broj recenzija: 1 Journal of Engineering and Management Link: https://jem.fpm.ues.rs.ba/index.php/journal
Karadžić Uroš	Recezijski: Karadžić Uroš Broj recenzija: 1 Mechanical Engineering – Scientific Journal Link: https://www.mesj.ukim.edu.mk/journals
Šaković-Jovanović Jelena	Recezijski: Šaković-Jovanović Jelena Broj recenzija: 2 Journal of Applied and Computational Mechanics Link: https://jacm.scu.ac.ir/
Šaković-Jovanović Jelena	Recezijski: Šaković-Jovanović Jelena Broj recenzija: 1 Periodicals of Engineering and Natural Sciences Link: https://pen.ius.edu.ba/index.php/pen
Šaković-Jovanović Jelena	Recezijski: Šaković-Jovanović Jelena Broj recenzija: 1 Processes Link: https://www.mdpi.com/journal/processes
Šaković-Jovanović Jelena	Recezijski: Šaković-Jovanović Jelena Broj recenzija: 1 Sustainability Link: https://www.mdpi.com/journal/sustainability
Šaković-Jovanović Jelena	Recezijski: Šaković-Jovanović Jelena Broj recenzija: 1 Journal of Risk and Financial management Link: https://www.mdpi.com/journal/jrfm
Vujović Aleksandar	Recezijski: Vujović Aleksandar Broj recenzija: 1 Strategic Management Link:
Ukupno:	8
Recezijska djelatnost	
R13-Recenziranje radova objavljenih u zbornicima sa skupa međunarodnog značaja	
Bajić Darko	Recezijski: Bajić Darko Broj recenzija: 3 Nicușor Alin Sîrbu The 14th International Conference "Innovative Technologies for Joining Advanced Materials" (TIMA) Link: https://www.scientific.net/book/the-14th-international-conference-innovative-technologies-for-joining-advanced-materials-tima/978-3-0364-1316-7

Bajić Darko	Recezent: Bajić Darko Broj recenzija: 3 Pero RAOS PLIN 2024 Link: https://konferencija-plin.unisb.hr/zbornik-radova/
Bajić Darko	Recezent: Bajić Darko Broj recenzija: 2 Dejan Branković 17th International Conference on Accomplishments in Mechanical and Industrial Engineering Link: https://scidar.kg.ac.rs/bitstream/123456789/22448/1/DEMI%202025_Mirjana_Piskulic.pdf
Tomović Radoslav	Recezent: Tomović Radoslav Broj recenzija: Broj recenzija: 5 7nd International scientific conference „Conference on Mechanical Engineering Technologies and Applications" COMETA 2024, Jahorina-BiH, Novembar 2024, (2024), ISBN 978-99976-085-2-9 Link:
Šaković-Jovanović Jelena	Recezent: Šaković-Jovanović Jelena Broj recenzija: 4 Cometa 2024 Link: https://cometa.ues.rs.ba/
Ukupno:	5
Ostala stručna djelatnost	
R16-Ostala stručna djelatnost	
Bajić Darko Vukčević Milan	Darko Bajić, Sebastijan Baloš, Milan Vukčević Vrsta/Naziv: Član Komisije za izbor u akademsko zvanje za oblast Proizvodno mašinstvo Člana Komisije za razmatranje konkursnog materijala i pisanje izvještaja za izbor u akademsko zvanje za oblast Proizvodno mašinstvo na Mašinskom fakultetu Univerziteta Crne Gore kandidata doc.dr Nikole Šibalića. Link: https://www.ucg.ac.me/skladiste/blog_7/objava_174691/fajlovi/Bilten%20607.pdf
Bajić Darko	Darko Bajić Vrsta/Naziv: Programski odbor Član Programskog odbora 23. SKUP O PRIRODNOM PLINU, TOPLINI I VODI; 16. MEĐUNARODNI SKUP O PRIRODNOM PLINU, TOPLINI I VODI Osijek, 24. rujna do 26. rujna 2025. Link: https://konferencija-plin.unisb.hr/odbori/
Bajić Darko Jovanović Olivera	Darko Bajić, Olivera Jovanović Vrsta/Naziv: Naučni komitet Član Naučnog komiteta 10th International Conference „NEW TECHNOLOGIES, DEVELOPMENT AND APPLICATION" NT-2024, 20th-22nd June 2024. Sarajevo, Bosnia and Herzegovina Link: https://www.icnt.ba/
Vukčević Milan Bajić Darko	Milan Vukčević, Milenko Sekulić, Darko Bajić Vrsta/Naziv: Član Komisije za izbor u akademsko zvanje za oblast Proizvodno inženjerstvo, Univerzitet u Istočnom Sarajevu, Fakultet za proizvodnju i menadžment Trebinje Člana Komisije za razmatranje konkursnog materijala i pisanje izvještaja za izbor u akademsko zvanje za oblast Proizvodno inženjerstvo kandidata prof.dr Obrada Spajića Link: https://www.ues.rs.ba/wp-content/uploads/2024/09/Izvjestaj-izbor-u-zvanje-O.-Spaic-1.pdf
Bajić Darko	Peđa Milosavljević, Đorđe Nikolić, Darko Bajić, Jovana Mutibarić, Lazar Đoković Vrsta/Naziv: Recezentska Komisija za akreditaciju studijskog programa Recezentska Komisija za akreditaciju studijskog programa doktorskih akademskih studija (DAS) "Inženjerski menadžment", Univerzitet u Novom Sadu - Tehnički fakultet "Mihajlo Pupin", Zrenjanin. Link:
Tomović Radoslav	Tomović Radoslav Vrsta/Naziv: Stručni projekat ELABORAT o ispitivanju stepena sigurnosti i procjene preostale nosivosti osovinskih vodova na brodu "Durmitor", po pozivu Ministarstva odbrane Crne Gore, 2024.

	Link:
Šaković-Jovanović Jelena Vujović Aleksandar	Jelena Šaković Jovanović, Aleksandar Vujović Vrsta/Naziv: Predavanje po pozivu, Savjetovanje UZNR 2025 Lean metodologija i standardi sistema menadžmenta u funkciji optimizacije procesa Link: https://uznr.me/konferencija-potpuna-implementacija-zastite-i-zdravlja-na-radu-nema-alternativu-petrovac-15-17-maj-2025-hotel-vile-oliva/
Ukupno:	7
Projekti	
I8b-Međunarodni Erasmus+/IPA projekat	
Bajić Darko Šibalić Nikola Mumović Marko Čulafić Stefan Šaković-Jovanović Jelena	Darko Bajić, Nikola Šibalić, Marko Mumović, Stefan Čulafić, Jelena Đaković-Jovanović Naziv, akronim: High Innovative VET for green and digital Transformations , HINTS Ref. br.: Capacity building in the field of Vocational Education and Training (VET) (ERASMUS-EDU-2023-CB-VET), Project ID 101129017 Početak projekta: 2024, trajanje projekta u godinama: 2. Link: https://www.hintsproject.eu/
Šaković-Jovanović Jelena Vujović Aleksandar Jovanović Janko Peković Sanja	Jelena Šaković Jovanović, Aleksandar Vujović, Janko Jovanović, Sanja Peković Naziv, akronim: Teaching Artificial Intelligence, TAI Ref. br.: Teaching Artificial Intelligence, TAI (Erasmus +) 2024-1-SI01-KA220-HED-000252673 Početak projekta: 2024, trajanje projekta u godinama: 3. Link:
Šaković-Jovanović Jelena Vujović Aleksandar Jovanović Janko Peković Sanja Grujičić Rade Vilotijević Vidosava Tomović Aleksandar	Jelena Šaković Jovanović, Aleksandar Vujović, Janko Jovanović, Sanja Peković, Rade Grujičić, Vidosava Vilotijević, Aleksandar Tomović Naziv, akronim: IOT Green Transformation for Academic Society and Business Oriented Ecosystem in Western Balkans, IoT-ECO Ref. br.: IOT Green Transformation for Academic Society and Business Oriented Ecosystem in Western Balkans, IoT-ECO (Erasmus +) 101083018 Početak projekta: 2022, trajanje projekta u godinama: 3. Link: https://iot-eco.eu/
Vujadinović Radoje Matović Boško Simović Sreten Damjanović Milanko Ilić Vladimir Grđinić Mirjana Lučić Marko	Vujadinović Radoje, Matović Boško, Damjanović Milanko, Simović Sreten, Ilić Vladimir, Grđinić Rakonjac Mirjana, Lučić Marko Naziv, akronim: International Engineering Competence Centres to facilitate access to up-to-date knowledge in future mobility topics for engineers (INTEC) Ref. br.: ERASMUS-EDU-2022-CBHE-GAP-101081873 ERASMUS+ PROGRAMME Početak projekta: 2023, trajanje projekta u godinama: 3. Link: https://intec.fh-joanneum.at/
Vujadinović Radoje Matović Boško Simović Sreten Damjanović Milanko Ilić Vladimir	Vujadinović Radoje, Matović Boško, Simović Sreten, Damjanović Milanko, Ilić Vladimir Naziv, akronim: Partnership for Promotion and Popularization of Electrical Mobility through Transformation and Modernization of WB HEIs Study Programs (PELMOB) Ref. br.: ERASMUS-EDU-2022-CBHE-GAP-101082860 ERASMUS+ PROGRAMME Link: https://pelmob.pr.ac.rs/
Damjanović Milanko Vujadinović Radoje Matović Boško Simović Sreten Ilić Vladimir	Milanko Damjanović, Radoje Vujadinović, Boško Matović, Sreten Simović, Vladimir Ilić Naziv, akronim: Transport of Dangerous Goods - Modernization of Curricula and Development of Trainings for Professionals in the Western Balkans HEIs, DGTRANS Ref. br.: 101082187-DGTRANS-ERASMUS-EDU-2022-CBHE Početak projekta: 2022, trajanje projekta u godinama: 3. Link: https://dgtrans.pr.ac.rs/
Šaković-Jovanović Jelena Vujović Aleksandar Peković Sanja Jovanović Janko	Jelena Šaković Jovanović, Aleksandar Vujović, Janko Jovanović, Sanja Peković Naziv, akronim: LEAD - Life Skills for Employability in the Age of Digitalization Ref. br.: 101235080 Početak projekta: 2025, trajanje projekta u godinama: 2. Link:
Šaković-Jovanović Jelena Vujović Aleksandar	Jelena Šaković Jovanović, Aleksandar Vujović Naziv, akronim: SUCCESS - Sustainable University - Enterprise Cooperation for Improving Graduate Employability Ref. br.: SUCCESS - Sustainable University - Enterprise Cooperation for Improving Graduate Employability 618975-EPP-1-2020-1-BA-EPPKA2-CBHE-JP

IZVJEŠTAJ O RADU
Univerzitet Crne Gore, 01.11.2025

	Početak projekta: 2021, trajanje projekta u godinama: 3. Link:
Šaković-Jovanović Jelena Vujović Aleksandar Grujičić Rade Popović Božidar	Jelena Šaković Jovanović, Aleksandar Vujović, Rade Grujičić, Božidar Popović Naziv, akronim: SpinIT - Boosting smart specialization and encouraging SPIN-offs i IT across danube Region Ref. br.: DRP0200277 SpinIT - Boosting smart specialization and encouraging SPIN-offs i IT across danube Region Početak projekta: 2022, trajanje projekta u godinama: 3. Link:
Vujović Aleksandar Šaković-Jovanović Jelena Jovanović Janko	Aleksandar Vujovic, Jelena Sakovic Jovanovic, Janko Jovanovic Naziv, akronim: Advancing Data Literacy and Innovation in the Western Balkans-DELTA Ref. br.: 101179483 Početak projekta: 2024, trajanje projekta u godinama: 3. Link:
Vujović Aleksandar Šaković-Jovanović Jelena Jovanović Janko	Aleksandar Vujovic, Jelena Sakovic Jovanovic, Janko Jovanovic Naziv, akronim: Advancing Data Literacy and Innovation in the Western Balkans-DELTA Ref. br.: 101179483 Početak projekta: 2024, trajanje projekta u godinama: 3. Link:
Vujović Aleksandar Šaković-Jovanović Jelena Jovanović Janko	Aleksandar Vujovic, Jelena Sakovic Jovanovic, Janko Jovanovic Naziv, akronim: Advancing Data Literacy and Innovation in the Western Balkans-DELTA Ref. br.: 101179483 Početak projekta: 2024, trajanje projekta u godinama: 3. Link:
Ukupno:	12
Projekti	
I8c-Ostali međunarodni projekti sa budžetom većim od 40000E	
Šaković-Jovanović Jelena Vujović Aleksandar	Jelena Šaković Jovanović, Aleksandar Vujović ABCD – The Alliance of Boundary Crossing for Deep Tech Naziv, akronim: ABCD – The Alliance of Boundary Crossing for Deep Tech Ref. br.: ABCD – The Alliance of Boundary Crossing for Deep Tech Početak projekta: 2023, trajanje projekta u godinama: 2. Link:
Vujović Aleksandar Šaković-Jovanović Jelena Grujičić Rade	Aleksandar Vujovic, Jelena Šaković Jovanović, Rade Grujičić Naziv, akronim: Enterprise Europe Network , EEN Ref. br.: 101075225 SMP-EEN-SGA1-2022-2025 Početak projekta: 2022, trajanje projekta u godinama: 3. Link:
Ukupno:	2
Projekti	
I10-Ostali projekti	
Matović Boško Damjanović Milanko Vujadinović Radoje Grđinić Mirjana Ilić Vladimir	Boško Matović, Milanko Damjanović, Radoje Vujadinović, Mirjana Grđinić Rakonjac, Vladimir Ilić Naziv, akronim: Izrada studije Kategorizacija tunela na autoputu Bar-Boljare i tunela Sozina sa stanovišta ADR-a Ref. br.: 1-1007/1/9 Početak projekta: 2024, trajanje projekta u godinama: 1. Link: n/a
Bajić Darko Šibalić Nikola Mumović Marko	Darko Bajić, Nikola Šibalić, Marko Mumović Naziv, akronim: Ostvarenje integritete ATIG zavarnih spojeva na austenitno-feritnim duplex čelicima zavarenih sa aktivnim topiteljem Ref. br.: n/a Početak projekta: 2023, trajanje projekta u godinama: 2. Link: https://www.gov.si/assets/ministrstva/MVI/Dokumenti/Sluzba-za-mednarodno-sodelovanje/Obvestila/Protokol-in-priloge-SLO-CG.pdf
Bajić Darko Čulafić Stefan Šibalić Nikola Mumović Marko	Darko Bajić, Stefan Čulafić, Nikola Šibalić, Marko Mumović Naziv, akronim: Inductance-to-Digital Converter-Based Multi-Parameter Eddy Current Testing Sensors for Pipeline Displacement and Integrity Evaluation: A Collaborative Research Study Ref. br.: Bilateralni projekat CG-Kina Početak projekta: 2025, trajanje projekta u godinama: 2. Link: https://www.ucg.ac.me/objava/blog/10/objava/190669-univerzitet-crne-gore-dobio-svih-15-projekata-za-zajednicku-naucnoistrzivacku-saradnju-s-kinom
Karadžić Uroš	Uroš Karadžić, Vuko Kovijanić, Radislav Brđanin, Vidosava Vilotijević, Igor Aleksić

Vilotijević Vidosava	Naziv, akronim: Interaction of Air and Water during Filling and Emptying of a Pressurized Hydraulic System Ref. br.: Bilateralni projekat Crna Gora - Kina Početak projekta: 2025, trajanje projekta u godinama: 2. Link:
Šibalić Nikola Bajić Darko Mumović Marko	Nikol Šibalić, Darko Bajić, Marko Mumović Naziv, akronim: Razvoj prototipa uređaja za terensko ispitivanje anker vijaka Ref. br.: POC-013-24 (br. 1224-4/24) Početak projekta: 2025, trajanje projekta u godinama: 2. Link:
Tomović Radoslav	Tomović Radoslav Naziv, akronim: Technical Characteristics Researching of Modern Products in Machine Industry with the Purpose of Improvement Their Market Characteristics and Better Placement on the Market, • RS-0304-17-2425 Ref. br.: RS-0304-17-2425 Početak projekta: 2023, trajanje projekta u godinama: 2. Link:
Tomović Radoslav	Tomović Radoslav Naziv, akronim: Application of CAx technologies in smart production as a significant basis for the development of Industry 4.0 in small and medium-sized enterprises - connection between industry and higher education institutions through lifelong learning Ref. br.: RS-1812-02-2425 Početak projekta: 2023, trajanje projekta u godinama: 2. Link:
Tomović Radoslav	Tomović Radoslav Naziv, akronim: Metrology, quality and environmental aspects in Industry 4.0 Ref. br.: RS-1813-02-2425 Početak projekta: 2023, trajanje projekta u godinama: 2. Link:
Šaković-Jovanović Jelena Peković Sanja	Jelena Šaković Jovanović, Sanja Peković Naziv, akronim: EU Circular Economy Network for All: Consumer Protection through reducing, reusing, repairing, ECO4ALL Ref. br.: CA22124 Početak projekta: 2023, trajanje projekta u godinama: 4. Link: https://www.cost.eu/actions/CA22124/#tabs+Name:Management%20Committee
Bulatović Ranislav Grujičić Rade	Ranislav Bulatović, Rade Grujičić Naziv, akronim: Kvazidijagonalizacija nekonzervativnih dinamičkih sistema sa konačnim brojem stepena slobode Ref. br.: Crnogorska akademija nauka i umjetnosti Početak projekta: 2025, trajanje projekta u godinama: 1. Link:
Bulatović Ranislav Grujičić Rade	Ranislav Bulatović, Rade Grujičić Naziv, akronim: Rasprezanje linearnih nesimetričnih disipativnih dinamičkih sistema Ref. br.: Crnogorska akademija nauka i umjetnosti Početak projekta: 2024, trajanje projekta u godinama: 1. Link:
Grujičić Rade Vilotijević Vidosava	Rade Grujičić, Vidosava Vilotijević, Ognjen Mijanović Naziv, akronim: Afirmacija praktične upotrebe savremenih pristupa izradi mehatroničkih proizvoda Ref. br.: Dani nauke i inovacija 2024 Početak projekta: 2024, trajanje projekta u godinama: 1. Link:
Vušanović Igor Grujičić Rade	Igor Vušanović, Rade Grujičić Naziv, akronim: Napredne bezmrežne metode za probleme očvršćavanja Ref. br.: Program naučne i tehnološke saradnje između Crne Gore i Slovenije Početak projekta: 2023, trajanje projekta u godinama: 2. Link:
Simović Sreten	Sreten Simović Naziv, akronim: Evaluation of exhaust gas emissions from vehicles in Montenegro in defining the amount of road usage fee to be payable at vehicle registration and Renewal of registered vehicles Ref. br.: ECE/TRANS/366, UNITED NATIONS PUBLICATION, eISBN: 978-92-1-106881-8 Početak projekta: 2024, trajanje projekta u godinama: 1. Link: https://unece.org/transport/publications/sustainable-transport-action-plan-montenegro-determining-road-use-fee-and

Ukupno:	14
Projekti	
I9a-Nacionalni projekat sa budžetom većim od 100000E	
Matović Boško Vujadinović Radoje Damjanović Milanko Ilić Vladimir Grdinić Mirjana	Boško Matović, Radoje Vujadinović, Milanko Damjanović, Mirjana Grdinić Rakonjac, Vladimir Ilić Naziv, akronim: Procjene nivoa bezbjednosti na državnim putevima, iRAP Ref. br.: 1-229/11 Početak projekta: 2025, trajanje projekta u godinama: 1. Link: n/a
Vujović Aleksandar Šaković-Jovanović Jelena	Aleksandar Vujovic, Jelena Sakovic Jovanovic Naziv, akronim: Xo Automatska pojilica za pcele Ref. br.: CGI-021-24 Početak projekta: 2024, trajanje projekta u godinama: 3. Link:
Vujović Aleksandar Šaković-Jovanović Jelena	Aleksandar Vujovic, Jelena Sakovic Jovanovic Naziv, akronim: Xo Automatska pojilica za pcele Ref. br.: CGI-021-24 Početak projekta: 2024, trajanje projekta u godinama: 3. Link:
Vujović Aleksandar Šaković-Jovanović Jelena	Aleksandar Vujovic, Jelena Sakovic Jovanovic Naziv, akronim: Xo Automatska pojilica za pcele Ref. br.: CGI-021-24 Početak projekta: 2024, trajanje projekta u godinama: 3. Link:
Ukupno:	4
Učešće na panelima ili okruglim stolovima (akademske ili polu-akademske prirode)	
-Učešće na panelima ili okruglim stolovima (akademske ili polu-akademske prirode)	
Tomović Radoslav	Učesnik: Tomović Radoslav Panel „Reindustrijalizacija kao garant održivog razvoja ekonomije“, Mašinski fakultet u Podgorici, april 2024., Učešće kao panelista Link:
Tombarević Esad	Učesnik: Esad Tombarević Activities of the Faculty of Mechanical Engineering in the field of energy efficiency of buildings in Montenegro, LEC + WORKSHOP, Local Energetic Community 2, “LEC+ model for creating local energy communities”, Hotel Gradska, Dvorski trg 5, 81250 Cetinje, 17th July 2025 Link: https://www.cetinje.me/cetinje/site_mne/public/index.php/index/artikli?id=3452
Vujadinović Radoje	Učesnik: Radoje Vujadinović Predavanje na temu: Razvoj infrastrukture za punjenje električnih vozila kao preduslov za brzi razvoj e-mobilnosti u Crnoj Gori, Okrugli sto: Razvoj infrastrukture za punjenje električnih vozila u Crnoj Gori CANU, 28.03.2024. godine, Link: https://canu.me/vijesti/odrzan-okrugli-sto-razvoj-infrastrukture-za-punjenje-elektricnih-vozila-u-crnoj-gori
Ukupno:	3
Gostujuća predavanja	
-Gostujuća predavanja	
Bajić Darko	Predavač: Bajić Darko Inženjerska komora Crne Gore ATIG - Modifikovani postupak elektrolučnog TIG zavarivanja, 18.04.2024.godine Link: https://www.ingkomora.me/ikcg_mne/public/index.php/index/artikli?id=4753
Bajić Darko	Predavač: Bajić Darko Inženjerska komora Crne Gore FSW zavarivanje aluminijuma, 20.novembra 2024. godine Link: https://www.ingkomora.me/ikcg_mne/public/index.php/index/artikli?id=4944
Bajić Darko	Predavač: Bajić Darko Univerzitet u Istočnom Sarajevu, Fakultet za proizvodnju i menadžment, Trebinje Cjevovodi i armature, ljetnji semestar, angažman od 2014. godine

	Link: http://www.fpm.ues.rs.ba/nastavnici/
Bajić Darko	Predavač: Bajić Darko Inženjerska komora Crne Gore Elektrolučno zavarivanje popunjavajućom elektrodom – CGEAW, 27.03.2025. Link: https://www.ingkomora.me/ikcg_mne/public/index.php/index/artikli?id=5076
Tomović Radoslav	Predavač: Tomović Radoslav Regionalni vodovod Crnogorsko primorje Smanjenje troškova u održavanju i povećanje efikasnosti vodosnadbjevanja redovnim nadzorom stanja pumpnih postrojenja Link:
Tomović Radoslav	Predavač: Tomović Radoslav OŠ „Novka Ubović“ Podgorica Prva štamparska presa na Balkanu – Crnojevića štamparija, Konferencija - 530 godina od štampanja Oktoiha Link:
Tombarević Esad	Predavač: Tombarević Esad Inženjerska komora Crne Gore, Strukovna komora mašinskih inženjera Tema: Geotermalne toplotne pumpe, 13. 6. 2024. Link: https://www.ingkomora.me/ikcg_mne/public/index.php/index/artikli?id=4815
Ukupno:	7
Kratke studijske i istraživačke posjete	
-Kratke studijske i istraživačke posjete	
Bajić Darko	Bajić Darko Sveučilište u Zagrebu, Fakultet strojarstva i brodogradnje U okviru Erasmus + mobilnosti akademskog osoblja Univerziteta Crne Gore na Sveučilištu u Zagrebu, Katedra za zavarene konstrukcije Fakulteta strojarstva i brodogradnje. Tokom svog boravka održao 5 predavanja o savremenim metodama spajanja materijala. Period boravka 19.-25.05.2024. godine. Link:
Bajić Darko	Bajić Darko University of Ljubljana ERASMUS+, Staff Mobility For Teaching and Training Link:
Šaković-Jovanović Jelena	Šaković-Jovanović Jelena University of Bologna Erasmus Teaching mobility Link:
Šaković-Jovanović Jelena	Šaković-Jovanović Jelena Transilvania University Brasov Erasmus Teaching mobility Link:
Šaković-Jovanović Jelena	Šaković-Jovanović Jelena Fakultet inženjerskih nauka, Kragujevac, Srbija Ceepus mobilnost, maj 2024 Link:
Šaković-Jovanović Jelena	Šaković-Jovanović Jelena University of Jaen, Spain Erasmus training mobility Link:
Tomović Aleksandar	Tomović Aleksandar Tehnički Univerzitet Drezden Ljetnja škola i posjeta akademskog osoblja, promocija i olakšavanje kolaborativnog virtuelnog međunarodnog učenja u visokoškolskim institucijama Zapadnog Balkana – [Projekat: COWEB],

	Tehnički Univerzitet Drezden, April 08-12, 2024. Link:
Grujičić Rade	Grujičić Rade University of Caen Normandie Week of professional exchanges and cultural discovery, Erasmus+ International Credit Mobility program (8 – 12. 4. 2024) Link:
Grujičić Rade	Grujičić Rade Politehnica University Timisoara Erasmus+ Teaching Mobility (23 – 27. 6. 2025) Link:
Grujičić Rade	Grujičić Rade Turkish Cooperation and Coordination Agency 50-hour training on "Fixed-Wing & and Rotary-Wing Drone Manufacturing, 5-Axis Mini CNC Usage" (16 – 25. 2. 2025) Link:
Vujović Aleksandar	Vujović Aleksandar Riga Technical University – Riga - Latvia Mobilnost po osnovu Erasmus poziva za predavace Link:
Ukupno:	11
Mentorstva	
MD-Mentorstvo odbranjene doktorske disertacije	
Vušanović Igor	Mentor: Vušanović Igor Kandidat: Vidosava Vilotijević Rad: Numeričko simuliranje i analiza podataka aerodinamičke buke generisane radom vjetroturbina Link: https://fedora.ucg.ac.me/fedora/get/o:1930/bdef:Content/get
Ukupno:	1
Mentorstva	
MM-Mentorstvo odbranjenog master rada	
Karadžić Uroš	Mentor: Karadžić Uroš Kandidat: Irena Dragašević Rad: Idejno rješenje rekonstrukcije male hidroelektrane "Rijeka Crnojevića" Link:
Tombarević Esad	Mentor: Tombarević Esad Kandidat: Miloš Krivokapić Rad: Mjerenje vazdušne zaptivenosti višeporodičnih stambenih zgrada i njen uticaj na potrošnju energije Link: https://www.ucg.ac.me/objava/blog/617495/objava/199259-master-rad-milos-krivokapic-masinski-fakultet
Vujović Aleksandar	Mentor: Vujović Aleksandar Kandidat: Nina Jevtović Rad: Uticaj implementacije HACCP sistema na zadovoljstvo gostiju i stavove zaposlenih u hotelijerstvu: studija slučaja hotela sa 4 zvjezdice Link:
Simović Sreten	Mentor: Simović Sreten Kandidat: Erdal Babaić Rad: Analiza stanja bezbjednosti saobraćaja na primjeru raskrsnice sa kružnim tokom saobraćaja sa mjerama za poboljšanje Link:
Šibalić Nikola	Mentor: Šibalić Nikola Kandidat: Marko Čepić

	Rad: „EKSPERIMENTALNA ANALIZA I MODELIRANJE PARAMETARA REZANJA BUŠENJA ČELIKA 16MnCr5 SA BURGIJAMA OBLOŽENIM TITANIJUM NITRIDOM“ Link:
Damjanović Milanko	Mentor: Damjanović Milanko Kandidat: Marko Radetić Rad: Razvoj modela procjene rizika u prevozu opasnih materija primjenom ALOHA i GIS softverskih alata Link:
Damjanović Milanko	Mentor: Damjanović Milanko Kandidat: Ivan Radović Rad: Utvrđivanje stilova vožnje kod profesionalnih vozača u Crnoj Gori Link:
Ukupno:	7
Organizovani događaji (skupovi, prezentacije i slično)	
-Organizovani događaji (skupovi, prezentacije i slično)	
Grujičić Rade Vilotijević Vidosava	Rade Grujičić, Vidosava Vilotijević, Ognjen Mijanović Šesto državno takmičenje u okviru Svjetske robotske olimpijade - WRO Učešće je uzelo 85 ekipa (240 takmičara i 54 trenera). Takmičenje je održano 23. aprila 2025. godine u Univerzitetskom sportsko-kulturnom centru. Link: https://wrocrnagora.me/
Grujičić Rade Vilotijević Vidosava Šoškić Mirjana	Rade Grujičić, Vidosava Vilotijević, Ognjen Mijanović, Mirjana Šoškić Peto državno takmičenje u okviru Svjetske robotske olimpijade - WRO Učešće je uzelo 55 ekipa (163 takmičara i 41 trener). Takmičenje je održano 17. maja 2024. godine u Univerzitetskom sportsko-kulturnom centru. Link: https://wrocrnagora.me/
Grujičić Rade Vilotijević Vidosava	Rade Grujičić, Vidosava Vilotijević, Ognjen Mijanović Studentsko takmičenje iz robotike u organizaciji Mašinskog fakulteta Učešće je uzelo šest ekipa (17 takmičara) sastavljenih od studenata Mašinskog, Elektrotehničkog i Prirodno-matematičkog fakulteta Univerziteta Crne Gore. Takmičenje je održano 6. decembra 2024. u holu zgrade tehničkih fakulteta. Link: https://www.radeg.ucg.ac.me/takmicenje2024.html
Damjanović Milanko Matović Boško Vujadinović Radoje Ilić Vladimir	Milanko Damjanović, Boško Matović, Radoje Vujadinović, Vladimir Ilić Savremeni trendovi i izazovi u radu auto-škola Drugi seminar stručnog usavršavanja predavača teorijske nastave, instruktora vožnje i članova ispitnih komisija pod nazivom “Savremeni trendovi i izazovi u radu auto-škola”. Seminar na kojem je prisustvovalo oko 220 učesnika, organizovan je od strane Mašinskog fakulteta Univerziteta Crne Gore i Ministarstva prosvjete, nauke i inovacija. Pored subjekata koji rade u sistemu auto-škola aktivno učešće na seminaru su uzeli predstavnici akademske zajednice, nadležnih ministarstava iz Crne Gore i regiona, kao predstavnika kompanija koje rade na inovacijama u oblasti auto-škola. Link: https://ucg.ac.me/objava/blog/1291/objava/190468-odrzan-seminar-savremeni-trendovi-i-izazovi-u-radu-auto-skola
Vušanović Igor	Igor Vušanović Međunarodna naučna Konferencija THERMAECOMP 2024, Budva 10 - 12. Septembar 2024. Međunarodna konferencija o računarskim metodama za termičke i energetske probleme ima za cilj okupljanje istraživača, naučnika, praktičara i studenata zainteresiranih za ovo područje istraživanja kako bi razgovarali o najnovijim dostignućima i izazovima koje budućnost nosi u ovim oblastima. Između 1979. i 1997. godine, profesor R.W. Lewis i njegove kolege organizirali su niz konferencija o računarskim termalnim problemima. U posljednje vrijeme, oživljena je pod nazivom Računske metode za termičke probleme, a nakon prekida zbog svjetske pandemije, predložena je ova nova serija konferencija koje uključuju široke energetske probleme. Posljednje konferencije su održane redom: Prvi ThermaComp2009, održan u Napulju, Italija, od 8. do 10. septembra 2009. Drugi ThermaComp2011, održan u Dalianu, Kina, od 5. do 7. septembra 2011. Treći ThermaComp2014, održan na Bledskom jezeru, Slovenija, od 2. do 4. juna 2014. Četvrti ThermaComp2016, održan na Georgia Techu, Atlanta, SAD, od 6. do 8. jula 2016. Peti ThermaComp2018, održan u Bangaloreu, INDIJA, od 9. do 11. jula 2018. Šesti ThermaEComp2024, održan je u Budvi, Crna Gora od 10 - 12. Septembra 2024. Link: https://www.thermaecomp.com/public/index.php?node=22&nm=ThermaEComp

IZVJEŠTAJ O RADU
Univerzitet Crne Gore, 01.11.2025

Vujović Aleksandar	Aleksandar Vujovic Kvalitet, Standard MEST ISO 9001:2016 - Sistemi menadžmenta kvalitetom - Zahtjevi, Anex SL Obuka koja je organizovana od strane Instituta za standardizaciju Crne Gore Link:
Šaković-Jovanović Jelena Vujović Aleksandar	Jelena Šaković Jovanović, Aleksandar Vujović The Sixth China-CEEC Local Leaders' Meeting, 15-20.10.2024. Jinan China The role of the University of Montenegro in the Integration of Education and the Economy Link:
Ukupno:	7
Nagrade	
-Ostalo - nagrade, počasti	
Vušanović Igor	Godišnja nagrada Univerziteta Crn Gore Za doprinos razvoju nauke i istraživanja Prof. Igor Vušanović je dobitnik nagrade za 2024. godinu. Link:
Ukupno:	1
Udžbenici	
UF-Univerzitetski udžbenik	
	Darko Bajić Mašinski materijali (II dio) Univerzitet Crne Gore Link: https://www.ucg.ac.me/skladiste/blog_3/objava_187444/fajlovi/Darko%20Baji%C4%87%20-%20Ma%C5%A1inski%20materijali%20II%20dio_%20e-izdanje.pdf
Bajić Darko	Darko Bajić Mašinski materijali (II dio) Univerzitet Crne Gore Link: https://www.ucg.ac.me/skladiste/blog_3/objava_187444/fajlovi/Darko%20Baji%C4%87%20-%20Ma%C5%A1inski%20materijali%20II%20dio_%20e-izdanje.pdf
Ukupno:	2

KUMULATIVNO, Mašinski fakultet	
Autorske naučne monografije i poglavlja u monografijama	
M1a-Monografija međunarodnog značaja (za izdavače sa priloženog spiska)	1
Radovi u naučnim časopisima	
Q1a-Rad u vodećem međunarodnom časopisu (SCI, SCIE, SSCI, AHCI časopis indeksiran na WoS listama, rangiran u prvih 25% časopisa- osim časopisa MDPI i Frontiers)	4
Q2a-Rad u eminentnom međunarodnom časopisu (časopis indeksiran na SCI/SCIE/SSCI/A&HCI listama, rangiran u prvih 50% časopisa - osim časopisa MDPI i Frontiers)	2
Q4a-Rad u međunarodnom časopisu (ostali MDPI i Frontiers časopisi indeksirani na SCI/SCIE/SSCI/A&HCI listama osim časopisa MDPI i Frontiers))	1
Q5-Rad u međunarodnom časopisu koji nije indeksiran na SCI/SCIE/SSCI/A&HCI listama	16
Q6-Rad u časopisu nacionalnog značaja	1
Radovi na naučnim konferencijama	
K1-Predavanje po pozivu na međunarodnom skupu štampano u cjelini	2
K2-Naučni rad na međunarodnom naučnom skupu	27
K3-Naučni rad na nacionalnom naučnom skupu	1
Stručne monografije i knjige	
Uređivačka djelatnost	
R3-Uredništvo u međunarodnom naučnom časopisu (na godišnjem nivou) – Q3, Q4	2
R4-Uredništvo u nacionalnom naučnom časopisu (na godišnjem nivou)	1
Recezijska djelatnost	
R9-Recenziranje knjige studijskog karaktera izdate u inostranstvu	1
R10-Recenziranje knjige studijskog karaktera izdate kod nas	1
R11-Recenziranje radova objavljenih u međunarodnim časopisima (Q1, Q2, Q3, Q4)	25
R12-Recenziranje radova objavljenih u ostalim časopisima	8
R13-Recenziranje radova objavljenih u zbornicima sa skupa međunarodnog značaja	5
Ostala stručna djelatnost	
R16-Ostala stručna djelatnost	7
Inovativna djelatnost	
Projekti	
I8b-Međunarodni Erasmus+/IPA projekat	12
I8c-Ostali međunarodni projekti sa budžetom većim od 40000E	2
I10-Ostali projekti	14
I9a-Nacionalni projekat sa budžetom većim od 100000E	4
Učešće na panelima ili okruglim stolovima (akademske ili polu-akademske prirode)	
-Učešće na panelima ili okruglim stolovima (akademske ili polu-akademske prirode)	3
Gostujuća predavanja	
-Gostujuća predavanja	7
Kratke studijske i istraživačke posjete	
-Kratke studijske i istraživačke posjete	11
Mentorstva	
MD-Mentorstvo odbranjene doktorske disertacije	1
MM-Mentorstvo odbranjenog master rada	7
Organizovani događaji (skupovi, prezentacije i slično)	
-Organizovani događaji (skupovi, prezentacije i slično)	7
Nagrade	

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-Ostalo - nagrade, počasti	1
Udžbenici	
UF-Univerzitetski udžbenik	2
Mašinski fakultet zbirno:	176

