Име и презиме	Ђорђе В. Милтеновић
Звање	Професор струковних студија
Назив институције у којој наставник ради са пуним или непуним радним временом и од када	Академија струковних студија Јужна Србија - Одсек Висока технолошко уметничка школа, Лесковац, од 01.03.1999.
Ужа научна односно уметничка област	Машинско инжењерство

Академска каријера

	Година	Институција	Научна или уметничка област	Ужа научна, уметничка или стручна област
Избор у звање	2017.	Висока технолошко уметничка струковна школа, Лесковац	Машинско инжењерство	Машинско инжењерство
Докторат	2017.	Машински факултет у Бања Луци	Машинско инжењерство	Конструкционо машинство
Магистратура	2004.	Машински факултет у Нишу	Машинско инжењерство	Машинске конструкције и механизација
Диплома	1998.	Машински факултет у Нишу	Машинско инжењерство	Машинство

Списак предмета за које је наставник акредитован на првом или другом степену студија

Р.Б. 1,2,3....	Ознака предмета	Назив предмета	Вид наставе	Назив студијског програма	Врста студија (ОСС, ССС, ОАС, МСС, МАС, САС)
1.	ОВ0002	Техничка физика	Предавања	Заштита животне средине, Безбедност на раду, Текстилно инжењерство	ОСС
2.	ОВ0007	Основи машинских конструкција	Предавања	Безбедност на раду, Текстилно инжењерство	ОСС
3.	ОВ0027	Руковођење у ванредним ситуацијама	Предавања	Заштита животне средине, Безбедност на раду	ОСС
4.	ОВ0016	Одржавање техничких система	Предавања	Безбедност на раду, Текстилно инжењерство	ОСС
5.	ОВ0022	Заштита на машинама и уређајима	Предавања	Безбедност на раду, Текстилно инжењерство	ОСС
6.	ОВ0011	Термодинамика	Предавања	Заштита животне средине, Безбедност на раду, Текстилно инжењерство	ОСС
7.	МZ0012	Заштита од електромагнетних зрачења	Вежбе	Инжењерство заштите животне средине и заштите на раду	МСС
8.	МZ0017	Машинска безбедност	Предавања, вежбе	Инжењерство заштите животне средине и заштите на раду	МСС
9.	МZ0018	Безбедност у технолошким системима	Вежбе	Инжењерство заштите животне средине и заштите на раду	МСС

Репрезентативне референце (минимално 5 не више од 10)

1.	Miltenović, A., Tica, M., Banić, M., & **Miltenović, Đ.** (2020). Prediction of Temperature Distribution in Worm Gear Meshing. *FACTA UNIVERSITATIS SERIES: MECHANICAL ENGINEERING, 18*(2), 329-339.
2.	Miltenović, A., Banić, M., & **Miltenović, Đ.** (2017, June 7-9). *Load capacity of worm gear transmission from aspect of maximal use of available resources*. The 8th International Conference on Manufacturing Science and Education. Sibiu, Romania.
3.	**Miltenović, Đ.,** Tica, M., Miltenović, A., & Banić, M. (2017, May 26-27). *Analysis of Load Carrying Capacity of Worm Gears from the Aspect of Engineering Practice*. 13th International Conference on Accomplishments in Mechanical and Industrial Engineering, DEMI 2017, Banja Luka, Bosnia and Herzegovina.
4.	Tica, M., Rackov, M., **Miltenović, Đ.**, Miltenović, A., & Banić, M. (2017, September 7-9). *Concept Solution of the Safety System for Avoiding Wrong Fuel Using in Carsand Prevention of Damage.* 8th International Scientific Conference IRMES 2017. Trebinje, Bosnia and Herzegovina.
5.	Miltenović, A., Banić, M., & **Miltenović, Đ**. (2016, June 9-12). *Load capacity of cylindrical worm gears according to DIN 3996-2012* (pp. 67-72). 9TH INTERNATIONAL SYMPOSIUM CONSTUCTION MACHINE AND INDUSTRIAL DESIGN IN MECHANICAL ENGINEERING - KOD 2016, Proceedings, Balatonfüred, Hungary.
6.	**Miltenović, Đ.**, Banić, M., Miltenović, A., & Tica, M. (2016, June 9-12). *Power Losses and Efficiency of Worm Gears in Extreme Operating Conditions* (pp. 169-176). 3rd INTERNATIONAL SCIENTIFIC CONFERENCE COMETa-2016 „Conference on Mechanical Engineering Technologies and Applications“, Proceedings (ISBN 978-99976-623-7-8), East Sarajevo-Jahorina, RS, Bosnia and Herzegovina.
7.	**Miltenović, Đ.**, Tica, M., Miltenović, A., & Banić, M. (2015, May 29-30). *Load Capacity of Worm Gears with Compact Design* (pp. 469-474). 12TH INTERNATIONAL CONFERENCE ON ACCOMPLISHMENTS IN ELECTRICAL AND MECHANICAL ENGINEERING AND INFORMATION TECHNOLOGY – DEMI 2015, Proceedings (ISBN 978-99938-39-53-8), Banja Luka, Bosnia and Herzegovina.

8.	**Miltenović, Đ.**, Tica, M., Miltenović, A., Banić, M., Živković, S., & Mišković, Ž. (2014). *Pitting of Teeth Flanks of Crossed Helical Gears Made from Sintered Steel* (pp. 77-88). Transactions of FAMENA XXXVIII-4. Faculty of mechanical engineering and naval architecture. Zagreb, UDC: 62- 58:536.421.5:620.178.

Збирни подаци научне, односно уметничке и стручне активности наставника

Укупан број цитата	12		
Укупан број радова са SCI (SSCI) листе	1		
Тренутно учешће на пројектима	Домаћи	Међународни:	6
Усавршавања	Учешће на два интернационална Еразмус пројекта мобилности за обуку		

Други подаци које сматрате релевантним

- Говори Енглески и Немачки језик.
- Рецезент стручног часописа “Заштита материјала”.
- Сарадник Народног музеја у Лесковцу.
- Сарадник Завода за заштиту споменика Ниш.
- Руководилац тима за међународну сарадњу од марта 2024.
- Participation in projects:

Design and development of an info desk system housing with touch screen - Innovation Fund Project - Innovation Voucher Programme: ID 347. Implementer: Innovation Centre of the University of Niš. Beneficiary: HOLA SYSTEMS DOO Nis. Project engagement: participation as a constructor. The project was implemented in 2019.

Design and development of a tractor attachment: a biomass wood shredder - Innovation Fund Project - Innovation Voucher Program: ID 580. Implementer: Innovation Centre of the University of Niš. Beneficiary: K.M.R. MILENKOVIĆ DOO Kruševac. Project engagement: participation as a constructor. The project was implemented in 2020.

Managing (South) Africa and Senegal Sustainability Targets through Economic-diversification of Rural-areas (MASSTER) - 101129023— MASSTER — ERASMUS-EDU-2023-CBHE-STRAND-2 Implementer: Four Universities in Europe. Beneficiary: Three Universities in South Africa and three Universities in Senegal. Project engagement: participation as an instructor and APSSS project manager. Project implementation: 2024-2026.

Cross-Border Economic Activities and Business Opportunities: A Comparative Experience Between an EU Member State and an Ascending EU Member State - 2023-1-MK01-KA131-HED-000131643-1 Blended mobility project. Implementer: Euro College Kumanovo. Beneficiary: APSSS students. Project engagement: participation as a APSSS organizer (Head of International Cooperation Office). Project implementation: May 2025.

Digitalization and Cross-Border Business Development: A Comparative Perspective Between an EU Member State and an EU Candidate States- 2023-1-MK01-KA131-HED-000131643-2 Blended mobility project. Implementer: Euro College Kumanovo. Beneficiary: APSSS students. Project engagement: Project engagement: participation as a APSSS organizer (Head of International Cooperation Office). Project implementation: June 2025.

2024-1-RS01-KA131-HED-000221703 Mobility project. Implementer: APSSS International Cooperation Office. Beneficiary: APSSS students and staff. Project engagement: participation as a APSSS organizer (Head of International Cooperation Office). Project implementation: 2024-2026.

2023-1-RS01-KA131-HED-000137195 Mobility project. Implementer: APSSS International Cooperation Office. Beneficiary: APSSS staff. Project engagement: participation as a APSSS organizer (Head of International Cooperation Office). Project implementation: 2023-2025.

2021-1-RS01-KA131-HED-000011196 Mobility project. Implementer: APSSS International Cooperation Office. Beneficiary: APSSS students and staff. Project engagement: participation as a APSSS organizer (IRO). Project implementation: 2021-2023.

2022-1-RS01-KA131-HED-000066807 Mobility project. Implementer: APSSS International Cooperation Office. Beneficiary: APSSS staff. Project engagement: participation as a APSSS organizer (Head of International Cooperation Office) and Staff mobility for teaching. Project implementation: 2022-2024.

2023-1-RS01-KA171-HED-000148802 Mobility project. Implementer: APSSS International Cooperation Office. Beneficiary: APSSS, UNIVERSITETI BUJQESOR I TIRANES, UNIVERSITETIT TE VLORES, UNIVERZITET CRNE GORE PODGORICA. Project engagement: participation as a APSSS organizer (Head of International Cooperation Office) and Staff mobility for training . Project implementation: 2023-2025.

Sustainable Industrial Design of Textile Structures for Composites, Twining project, Implementer: Lodz University of Technology, Poland. Beneficiary: Students. Project engagement: Training Leader. Project implementation: May 2024.

2020-l-RS0 1-KA 103-065247 Mobility project. Implementer: APSSS International Cooperation Office. Beneficiary: APSSS students and staff. Project engagement: participation as a APSSS organizer (IRO) and Staff mobility for training. Project implementation: 2021-2023.

A practical toolkit for integrating eLearning in Higher Education Curricula, (ONLINEHE) Ref. no.: 2020-1-RO01-KA226-HE-095434 Implementer: WEBIN. Beneficiary: students and staff. Project engagement: participation as a developer. Project implementation: 2021-2023.

Student technostress in undergraduate distance education: a navigation toolkit for wellness (STUDENT WELL), 2020-1-UK01-KA226-7A9D2381, Implementer: WEBIN. Beneficiary: students and staff. Project engagement: participation as a developer. Project implementation: 2021-2023.

Establishing and capacity building of the Southern Serbian Academy and National Conference for Vocational Higher Education in Serbia ECBAC, Tempus ECBAC - 517200- TEMPUS-1-2011-1-BE TEMPUS-SMGR Implementer: The Higher Technical School of Professional Education Nis, Beneficiary: 12 Higher Education institutions of southern Serbia Project engagement: participation as a representative of the institution. Project implementation: 2011-2015.

Improvement of product Development Studies in Serbia And Bosna and Hercegovina, Tempus IPROD - 530577-TEMPUS-1-2012-1-RS-TEMPUS-JPCR Implementer: Faculty of Mechanical Engineering Nish. Beneficiary: Education institutions in Serbia and BIH, Project engagement: participation as a trainee. Project implementation: 2013-2015.