



Prof. dr DEJAN KOJIĆ

Titula, ime i prezime	Dr Dejan Kojić, vanredni profesor
Adresa	Jesenjinova 18, 78250 Laktaši
Telefon	+387 66 253-217; +387 51 378-300
Web	http://univerzitetpim.com/dejan-kojic/
E-mail	kojic.d@hotmail.com ; dejan.kojic@univerzitetpim.com ;
Državljanstvo	Bosne i Hercegovine; Republike Srbije
Datum rođenja	15.09.1971.
Mjesto rođenja	Vareš
ORCID	https://orcid.org/0000-0003-4617-0278
SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57204000226
WoS	https://www.webofscience.com/wos/author/record/L-7550-2015

ŠKOLOVANJE

	2018.
• naziv ustanove, mjesto i država	Univerzitet u Novom Sadu, Tehnološki Fakultet, Novi Sad, Srbija
• oblast	Inženjerstvo materijala
• naslov teze	Strukturiranje funkcionalnih hibridnih materijala na osnovu alifatičnih poliuretana i neorganskih punila
• mentori	Prof. dr Jaroslava Budinski Simendić; Prof. dr Jelena Pavličević
• zvanje	Doktor nauka – tehnološko inženjerstvo
	2015.
• naziv ustanove, mjesto i država	Univerzitet u Novom Sadu, Tehnološki Fakultet, Novi Sad, Srbija
• oblast	Inženjerstvo materijala
• naslov master rada	Strukturiranje polimernih materijala za dobijanje hirurških konaca
• mentor	Prof. dr Jaroslava Budinski Simendić
• zvanje	Master inženjer tehnologije
	2012.
• naziv ustanove, mjesto i država	Univerzitet u Banjoj Luci, Tehnološki fakultet, Banja Luka, BiH
• oblast	Tekstilno inženjerstvo
• zvanje	Master tekstilnog inženjerstva
	2010.
• naziv ustanove, mjesto i država	Univerzitet u Banjoj Luci, Tehnološki fakultet, Banja Luka, BiH
• naslov diplomskog rada	Medicinski tekstil – karakteristike i primjena

• oblast	Tekstilno inženjerstvo
• mentor	Prof. dr Mihailo Ristić
• zvanje	Diplomirani inženjer tehnologije

AKADEMSKI RAZVOJ

	Novembar 2023. -
• pozicija	Prorektor za naučno-istraživački rad i kvalitet
• naziv ustanove, mjesto i država	Univerzitet PIM, Despota Stefana Lazarevića bb, Banja Luka
	Septembar 2024
• zvanje	Docent
• naziv ustanove, mjesto i država	Univerzitet PIM, Despota Stefana Lazarevića bb, Banja Luka
• uža naučna oblast	Ostala inženjerstva i tehnologije
	Novembar 2023
• zvanje	Vanredni profesor
• naziv ustanove, mjesto i država	Univerzitet PIM, Despota Stefana Lazarevića bb, Banja Luka
• uža naučna oblast	Grafičke tehnologije
• predmeti	Grafički materijali, Tehnološke osnove proizvodnje, Hemija u grafičkom inženjerstvu, Nauka o boji
	2019. – 2023.
• pozicija	Prorektor za naučno-istraživački rad i kvalitet
• naziv ustanove, mjesto i država	Univerzitet PIM, Despota Stefana Lazarevića bb, Banja Luka, BiH

	Mart 2019.
• zvanje	Docent
• naziv ustanove, mjesto i država	Univerzitet PIM, Despota Stefana Lazarevića bb, Banja Luka
• uža naučna oblast	Grafičke tehnologije
• predmeti	Hemija u grafičkom inženjerstvu, Grafički materijali, Tehnološke osnove proizvodnje

	2016-2019.
• zvanje	Viši asistent
• naziv ustanove, mjesto i država	Univerzitet PIM, Despota Stefana Lazarevića bb, Banja Luka
• uža naučna oblast	Grafičke tehnologije
• predmeti	Hemija u grafičkom inženjerstvu, Grafički materijali, Tehnološke osnove proizvodnje, Grafički procesi, Mjerne i kontrolne tehnologije u grafičkom inženjerstvu

	2012-2016.
• zvanje	Saradnik u nastavi
• naziv ustanove, mjesto i država	Univerzitet PIM, Despota Stefana Lazarevića bb, Banja Luka
• uža naučna oblast	Grafičke tehnologije
• predmeti	Hemija u grafičkom inženjerstvu, Grafički materijali, Tehnološke osnove proizvodnje, Grafički procesi, Mjerne i kontrolne tehnologije u grafičkom inženjerstvu

RADNO ISKUSTVO

	2023. –
• Ime i adresa poslodavca	Univerzitet PIM, Despota Stefana Lazarevića bb, Banja Luka
• zanimanje ili pozicija	Direktor Univerziteta PIM
	Prorektor za naučno istraživački rad i kvalitet
	2023 –
• Ime i adresa poslodavca	Banja Luka College, Miloša Obilića 30, Banja Luka
• zanimanje ili pozicija	Nastavnik

• predmeti	Grafički materijali i tehnologije, Organizacija grafičke proizvodnje i Tehnologije štampe i štamparske forme
	2019 – 2023.
• Ime i adresa poslodavca	Univerzitet PIM, Despota Stefana Lazarevića bb, Banja Luka
• zanimanje ili pozicija	Prorektor za naučno istraživački rad i kvalitet
	2015 – 2019.
• Ime i adresa poslodavca	Univerzitet za poslovni inženjering i menadžment, Despota Stefana Lazarevića bb, Banja Luka
• zanimanje ili pozicija	Šef studentske službe – administrativni poslovi, saradnik u nastavi
	2011 – 2016.
• Ime i adresa poslodavca	JU Poljoprivredno-prehrambena škola, Prijedor
• zanimanje ili pozicija	Profesor stručnih predmeta za zanimanja tekstilni i hemijski tehničar
	2011 – 2012.
• Ime i adresa poslodavca	DOO Sparta, Banja Luka
• zanimanje ili pozicija	Rukovodilac proizvodnje
	2004 – 2009.
• Ime i adresa poslodavca	TR BND
• zanimanje ili pozicija	Poslovođa

STRUČNO-PROFESIONALNI I DOPRINOS AKADEMSKOJ ZAJEDNICI	
Od 2011.	Udruženje inženjera tehnologije Republike Srpske, aktivan član
Od 2019.	Glavni i odgovorni urednik - Naučni časopis „ STED Journal “ – Univerzitet PIM, Banja Luka, BiH
Od 2022.	Član međunarodnog uređivačkog odbora – Naučni časopis „ Ukrainian Journal of Mechanical Engineering and Materials Science ”
Od 2019.	Član međunarodnog uređivačkog odbora - Naučni časopis „ SAR Journal “ – UIKTE, Srbija
Od 2019.	Član međunarodnog uređivačkog odbora - Stručno-znanstveni časopis „ Glasilo Future “ – Stručno-znanstvena udruga Futura, Šibenik, Hrvatska
2018-2019.	Glavni i odgovorni urednik - Naučni časopis „Anali poslovne ekonomije“ – Univerzitet PIM, Banja Luka, BiH
2021.	Recenzent u časopisu Journal of Coatings Technology and Research , IF 2.339
Od 2019.	Recenzent u časopisu STED Journal
Od 2019.	Recenzent više naučnih radova objavljenih u zbornicima međunarodnih konferencija
2019.	Predsjednik organizacionog i programskog odbora i član naučnog odbora Međunardone naučne konferencije o društvenom i tehnološkom razvoju – STED 2019, Trebinje, BiH
2020.	Predsjednik organizacionog i programskog odbora i član naučnog odbora Međunardone naučne konferencije o društvenom i tehnološkom razvoju – STED 2020, Trebinje, BiH
2021.	Predsjednik organizacionog i programskog odbora i član naučnog odbora Međunardone naučne konferencije o društvenom i tehnološkom razvoju – STED 2021, Trebinje, BiH
2022.	Predsjednik organizacionog i programskog odbora i član naučnog odbora Međunardone naučne konferencije o društvenom i tehnološkom razvoju – STED 2022, Trebinje, BiH
2023.	Predsjednik organizacionog i programskog odbora i član naučnog odbora Međunardone naučne konferencije o društvenom i tehnološkom razvoju – STED 2023, Trebinje, BiH
2022.	Član naučnog odbora CONFERENCE ON ADVANCES IN SCIENCE AND TECHNOLOGY – COAST, Herceg Novi, Montenegro
2023.-	Predsjednik Komisije za osiguranje kvaliteta Univerziteta PIM
2019.-2021.	Zamjenik predsjednika Komisije za osiguranje kvaliteta Univerziteta PIM
2018.-	Član Komisije za osiguranje kvaliteta Univerziteta PIM
UČEŠĆE NA STRUČNIM I NAUČNIM KONFERENCIJAMA	
Septembar 2024.	10th International Scientific Conference Technics, Informatics, and Education – TIE 2024
Juni 2024.	XIII International Conference of Social and Technological Development, Trebinje, Bosnia & Herzegovina – STED 2024
Oktobar 2023.	2nd International Conference on Chemo and BioInformatics, ICCBIKG 2023, Kragujevac, Srbija
Juni 2023.	XII International Conference of Social and Technological Development, Trebinje, Bosnia & Herzegovina
Juni 2022.	XI International Conference of Social and Technological Development, Trebinje, Bosnia & Herzegovina
Oktobar 2021.	1st International Conference on Chemo and BioInformatics, ICCBIKG 2021, Kragujevac, Srbija
Juni 2021.	X International Conference of Social and Technological Development, Trebinje, Bosnia & Herzegovina
Oktobar 2020.	IX International Conference of Social and Technological Development, Trebinje, Bosnia & Herzegovina

Februar 2020.	XI International Scientific Conference “Advanced Technologies in Mechanical Engineering”, Lviv-Play, Ukraine
November 2019.	VIII International Conference of Social and Technological Development, Trebinje, Bosnia & Herzegovina
October 2019.	1st International Conference on Advanced Production and Processing, Novi Sad, Serbia
Jun 2019.	8 th Business International Summit, Vrnjačka Banja, Serbia – BIST 2019.
Jun 2019.	27 th International Conference Ecological Truth and Environmental Research – EcoTER’19, Bor Lake, Serbia
Mart 2019.	VI International Congress “Engineering, Environment and Materials in Processing Industry”, Jahorina, Bosnia and Herzegovina
Novembar 2018.	XII Conference of Chemists, Technologists and Environmentalists of Republic of Srpska, Teslić, Bosnia and Herzegovina.
Septembar 2018.	XI International Scientific Conference Contemporary materials, Banja Luka, Bosnia and Herzegovina
April 2018.	XX YuCorr, Tara Mountain, Serbia
Mart 2018.	XXIII Savjetovanje o biotehnologiji, Čačak, Srbija
Novembar 2017.	5 th Scientific Symposium with International participation “Environmental Resources, Sustainable development and Food production”, Tuzla, Bosnia and Herzegovina
Oktober 2017.	12th Symposium- Novel Technologies and Economic Development, Leskovac, Serbia
Septembar 2017.	X International Scientific Conference Contemporary materials, Banja Luka, Bosnia and Herzegovina
Jun 2017.	Fifth International Conference on radiation and applications in various fields of research, Budva, Montenegro
Mart 2017.	V International Congress “Engineering, Environment and Materials in Processing Industry”, Jahorina, Bosnia and Herzegovina
Novembar 2016.	XI Conference of Chemists, Technologists and Environmentalists of Republic of Srpska, Teslić, Bosnia and Herzegovina.
Septembar 2016.	IX International Scientific Conference Contemporary materials, Banja Luka, Bosnia and Herzegovina
Maj 2016.	XVIII YuCorr, Tara Mountain, Serbia
Mart 2016.	XXI Savjetovanje o biotehnologiji, Čačak, Srbija
ZAVRŠNI RADOVI – Master rad	
Član komisije	2 master rada
ZAVRŠNI RADOVI – Diplomski rad	
Mentor	10 diplomskih radova
Član komisije	58 diplomskih radova

PROJEKTI	
2020-2022.	Erasmus + projekat „Dobre etičke prakse u poslovanju“; Viša ekonomska škola, Celje, Slovenija – Univerzitet PIM, Banja Luka, BiH
ERASMUS+ Mobility	
Mart, 2022.	Mobility fot Training – Politehnica University Timisoara, Romania
April, 2022.	Mobility for Teaching – Visoka tehnička škola Subotica, Srbija
Oktober, 2021.	Mobility fot Training – Visoka ekonomska škola, Celje, Slovenia

OBJAVLJENE MONOGRAFIJE - UDŽBENICI	
Udžbenik	Kojić, D. i Vukić, N. (2023). <i>Materijali u grafičkom inženjerstvu</i> . Banja Luka: Univerzitet PIM.
OBJAVLJENI RADOVI	
Istaknuti naučni časopis međunarodnog značaja	<ol style="list-style-type: none"> 1. Ansari, Z. Z., Vorina, A., Kojić, D., Duplák, D., & Duplák, J. (2024). Assessing the Suitability of CCME WQI as a Groundwater Quality Monitoring Tool: An Environmental Ergonomics Case Analysis. <i>Applied Sciences</i>, 14(16), 7325. https://doi.org/10.3390/app14167325. IF 2.700 2. Pavličević, J., Špirková, M., Aroguz, A., Jovičić, M., Kojić, D., Govedarica, D., & Ikonić, B. (2019). The effect of TiO₂ particles on thermal properties of polycarbonate-based polyurethane nanocomposite films. <i>Journal of Thermal Analysis and Calorimetry</i>, 138(3), 2043-2055. https://doi.org/10.1007/s10973-019-08750-3. IF 4.755 3. Pavličević, J., Špirková, M., Bera, O., Jovičić, M., Kojić, D., Mészáros Szécsényi, K., & Budinski-Simendić, J. (2018). Uticaj nanočestica silicijum(IV)oksida na termička i mehanička svojstva nanokompozita na bazi alifatičnih poliuretana. <i>Hemijska industrija</i>, 72(4), 215-227. http://dx.doi.org/10.2298/HEMIND170829014P. IF 0.744 4. Kojić, D., Lazić, N., Budinski-Simendić, J., Špirkova, M., Dugić, P., Ostojić, S., & Pavličević, J. (2018). Uticaj kombinovanih aktivnih punila na svojstva elastomernih materijala za ekološki prihvatljive pneumatike. <i>Hemijska industrija</i>, 72(5), 215-227. doi: https://doi.org/10.2298/HEMIND180227021K. IF 0.744
Naučni časopis međunarodnog značaja	<ol style="list-style-type: none"> 5. Duplák, D., Duplák, J., Simkulet, V., & Kojić, D. (2022). Implementation of Digital Ergonomic Tools during the Flexible Screening of Lighting in the Working Environment. <i>TEM Journal</i>, 11(3), 995-1001. https://www.temjournal.com/content/113/TEMJournalAugust2022_995_1001.pdf 6. Kojić, D., Erceg, T., Vukić, N., Teofilović, V., Ristić, I., Budinski-Simendić, J., & Aleksić, V. (2017). THE CATALYTIC MICROWAVE SYNTHESIS OF BIODEGRADABLE POLYESTER POLYOLS BASED ON CASTOR OIL AND L-LACTIDE. <i>IOP Conference Series: Materials Science and Engineering (Vol. 163, No. 1, p. 012048)</i>. IOP Publishing. https://iopscience.iop.org/article/10.1088/1757-899X/163/1/012048
Naučni časopis nacionalnog značaja	<ol style="list-style-type: none"> 7. Zorica Bogičević, Matrina Petković, Dejan Kojić. (2023). ANALYSIS OF THE RELIABILITY OF AUTOMATED ELECTRIC MOTOR DRIVES OF CABLE CARS AT SKI FIELDS. <i>Advanced Engineering Letters</i>, 1(2), 15-20. https://doi.org/10.46793/adeletters.2023.2.1.3 8. Nevena Vukić, Tamara Erceg, Dejan Kojić (2020). Primena nanomaterijala u funkcionalnoj štampi elektronskih komponenti tehnikom Ink Jet štampe. <i>Tehnika i praksa</i>, 26, 179-188. 9. Budinski, N., Lavicza, Z., Vukić, N., Teofilović, V., Kojić, D., Erceg, T., Budinski-Simendić, J. (2019). INTERCONNECTION OF MATERIALS SCIENCE, 3D PRINTING AND MATHEMATIC IN INTERDISCIPLINARY EDUCATION. <i>STED Journal</i>, 1(2), 21-30. 10. Kojić, D., Pavličević, J., Jovičić, M., Ikonić, B., Mičić, V., Aleksić, V., Budinski-Simendić, J. (2018). Strukturiranje alifatičnih poliuretanskih nanokompozita i ispitivanje njihovih dinamičko mehaničkih i mehaničkih karakteristika. <i>Anali poslovne ekonomije</i>, 18(1), str. 1-13. doi: 10.7251/APE1818001K 11. Marković, G., Marinović-Cincović, M., Jovanović, V., Kojić, D., Vukić, N., Samaržija-Jovanović, S., Budinski-Simendić, J. (2017). THE PROPERTIES OF COMPOSITES BASED ON NR/CSM RUBBER BLEND AND WASTE RUBBER POWDER, <i>Glasnik hemičara, tehnologa i ekologa Republike Srpske</i>, 13, 1-5. doi:107251/GHTE 1713001M 12. Kojić, D., Lazić, N., Pavličević, J., Aleksić, V., Dugić, P., Marković, G., Budinski-Simendić, J. (2017). STRUKTURIRANJE OJAČANIH ELASTOMERNIH MATERIJALA ZA DOBIJANJE PNEUMATIKA. <i>Anali poslovne ekonomije</i>, 17(2), str. 67-74. doi: 10.7251/APE1717067K 13. Kojić, D., Budinski-Simendić, J., Erceg, T., Vukić, N., Jovičić, M., Pavličević, J. i

<p>Naučni skup međunarodnog značaja</p>	<p>Bera, O. (2017). MEHANIČKA SVOJSTVA HIRURŠKIH KONACA DOBIJENIH OD RAZLIČITIH TIPOVA POLIMERNIH MATERIJALA. <i>Anali poslovne ekonomije</i>, 16(2), str. 1–9 doi: 10.7251/APE1617001K</p> <p>14. Kojić, D., Vukić, N., Špirkova, M., <i>Duplákova D.</i>, Baloš, S. & Pavličević, J. (2024). Mechanical Properties of Hybrid Materials Based on Aliphatic Polyurethanes and Al₂O₃ Nanoparticles. 10th International Scientific Conference Technics, Informatics, and Education – TIE 2024 (pp. 592-595), 20-22 September 2024, Serbia, Čačak: University of Kragujevac, Faculty of Technical Sciences Čačak, Serbia. DOI: 10.46793/TIE24.592K</p> <p>15. Vukić, N., Kojić, D., & Janjetović, LJ. (2024). Eco design as driver of innovation – challenges and trends. XIII International Conference of Social and Technological Development, 06-09. jun, Trebinje, Bosna i Hercegovina, Book of Abstracts. p.26.</p> <p>16. Duplakova, D., Duplak, J., Janjetovic, L., Kojić, D. (2023). Study of the Impact of Quantitative Lighting Parameters as a Physical Agent to the Health of Workers During the Manufacturing Process. In: Salopek Čubrić, I., Čubrić, G., Jambrošić, K., Jurčević Lulić, T., Sumpor, D. (eds) Proceedings of the 9th International Ergonomics Conference. ERGONOMICS 2022. Lecture Notes in Networks and Systems, vol 701. Springer, Cham. https://doi.org/10.1007/978-3-031-33986-8_11</p> <p>17. Darina Duplákova, Ján Duplák, Dejan Kojić, Enes Sukic. (2023). RATIONALIZATION OF ILLUMINATION UNIFORMITY FOR LED LIGHT FITTING AT THE WORKPLACE USING THE DIGITAL SOFTWARE SOLUTION. 2 nd International CONFERENCE ON ADVANCES IN SCIENCE AND TECHNOLOGY. COAST 2023 31 May - 03 June 2023 HERCEG NOVI, MONTENEGRO.</p> <p>18. Nevena Vukić, Tamara Erceg, Darina Duplakova, Dejan Kojić. (2023). THE POSSIBILITY OF PRODUCING THE 3D PRINTING FILAMENT FROM WASTE POLYMER MATERIALS. XII International Conference of Social and Technological Development, 15-18. October, Trebinje, Bosna i Hercegovina, Book of Abstracts. pp.121-122.</p> <p>19. Nevena Vukić, Đorđe Popović, Dejan Kojić. (2021). ECOLABEL CRITERIA FOR TEXTILE PRODUCTS WITH FOCUS ON CHEMICALS IN PRINTING PROCESSES. CIRCULAR ECONOMY AND ENVIRONMENTAL LABELLING – CEEL 2021, Novi Sad, Serbia.</p> <p>20. Tamara Erceg, Gaja Brakus, Dejan Kojić, Nevena Vukić, Vesna Teofilović, Jelena Tanasić, Ivan Ristić (2021). Description Of Chitosan Grafted Acrylic Acid Based Hydrogel Swelling Kinetics and Their Use in New Designed System. 1st International Conference on Chemo and BioInformatics, ICCBIKG 2021, 27-28. Oktobar, Kragujevac, Srbija. doi:10.46793/ICCBI21.418E</p> <p>21. Jelena Pavličević, Milena Špirková, Ayse Aroguz, Dejan Kojić, Katalin Mészáros Szécsényi, Jaroslava Budinski-Simendić, (2020). Novel polycarbonate-based polyurethane nanocomposites: Synthesis and characterization, Plenarno predavanje. IX International Conference of Social and Technological Development, 08-11. October, Trebinje, Bosna i Hercegovina, Proceedings, pp. 2-11.</p> <p>22. Kusyi Y.M., Lychak O.V., Radu S.-M., Moraru R., Kojić D. (2020). RESEARCH OF THE FINISHING AND STRENGTHENING TECHNOLOGICAL OPERATIONS BY USING SADT TECHNOLOGIES. XI International Scientific Conference “Advanced Technologies in Mechanical Engineering”, 3-7. February 2020, Lviv-Play, Ukraine, Proceedings, pp. 27-30.</p> <p>23. Miloš Meseldžija, Nevena Vukić, Tamara Erceg, Natalija Budinski, Zsolt Lavicza, Isaac Lera, Dejan Kojić, (2019). THE ANALYSIS OF THE SUBSTRATE INFLUENCE ON THE PRINT QUALITY PARAMETERS OF SCREEN-PRINTED TEXTILE, VIII International Conference of Social and Technological Development, 8-9. November, 2019, Trebinje, Bosna i Hercegovina, Proceedings, pp. 362-368.</p> <p>24. Jelena Pavličević, Dejan Kojić, Milena Špirková, Mirjana Jovičić, Bojana Ikonić, Vladan Mičić, Jaroslava Budinski-Simendić, (2019). MECHANICAL PROPERTIES HYBRID MATERIALS BASED ON ALIPHATIC POLYURETHANES AND TiO₂ NANOPARTICLES, VIII International Conference of Social and Technological Development, 8-9. November, 2019, Trebinje, Bosna i Hercegovina, Proceedings, pp. 342-346.</p> <p>25. Jelena Pavličević, Nada Lazić, Milenko Plavšić, Pero Dugić, Milanka Plavšić, Dejan Kojić, Jaroslava Budinski-Simendić. (2019). STRUCTURING OF</p>
-----------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

- ENVIROMENTALLY FRIENDLY TYRES USING SBR ELASTOMER AND COMBINED ACTIVE NANOFILLERS, 1st International Conference on Advanced Production and Processing 10th-11th October 2019 Novi Sad, Serbia, Book of Abstracts, pp. 142.
26. Jaroslava Budinski-Simendić, **Dejan Kojić**, Gordana Marković, Slaviša Jovanović, Tamara Erceg, Nevena Vukić, Ljiljana Tanasić, Suzana Samaržija-Jovanović. (2019). THE VULCANIZATION PROPERTIES OF HYBRID ELASTOMERIC MATERIALS BASED ON WASTE RUBBER POWDER, 27th International Conference Ecological Truth & Environmental Research, 18-21 June 2019, Bor Lake, Bor, Serbia, Proceedings, pp. 608-614.
 27. Slaviša Jovanović, Jaroslava Budinski-Simendić, Milena Marinović-Cincović, Gordana Marković, Vesna Teofilović, **Dejan Kojić**, Nevena Vukić, Vojislav Jovanović. (2019). THE INFLUENCE OF NETWORK PRECURSORS ON CROSSLINKING AND RADIATION RESISTANCE OF HYBRID ELASTOMERIC MATERIALS, Seventh International Conference on radiation and applications in various fields of research, Herceg Novi, Montenegro, June 10-14, 2019. 215.
 28. **Dejan Kojić**, Jelena Pavličević, Milena Špírková, Ayse Aroguz, Mirjana Jovičić, Oskar Bera, Milena Marinović Cincović. (2019). THE INFLUENCE OF SILICA ON THE SOLVENT RESISTANCE OF POLYURETHANE HYBRID MATERIAL, VI International Congress "Engineering, Environment and Materials in Processing Industry", Jahorina, March 11-13, 2019. Proceedings, p. 568 -572.
 29. Vesna Teofilović, Radojka Milovanović, Mirjana Jovičić, Jelena Pavličević, Radmila Radičević, Oskar Bera, **Dejan Kojić**. (2019). THE ASSESSMENT OF THE BENTONITE ADDITION EFFECT ON THE CURING KINETICS OF EPOXY NANOCOMPOSITES BY THE ISOCONVERSIONAL METHODS, VI International Congress "Engineering, Environment and Materials in Processing Industry", Jahorina, March 11-13, 2019. Proceedings, p. 560 -567.
 30. **Kojić D**, Pavličević J, Špírková M, Aroguz A, Jovičić M, Ikonić B, Budinski-Simendić J. (2018). UTICAJ UDELA TVRDIH SEGMENTA NA TOPLOTNA SVOJSTVA ALIFATIČNIH POLIURETANSKIH ELASTOMERA, XII Conference of Chemists, Technologists and Environmentalists of Republic of Srpska, Teslić, November 2-3, 2018, Proceedings, p. 125-131.
 31. Mirjana Jovičić, Radojka Milovanović, Jelena Pavličević, Dragan Govedarica, Oskar Bera, Vesna Teofilović, **Dejan Kojić**. (2018). UTICAJ DODATKA PIGMENTA NA SVOJSTVA UMREŽENIH FILMOVA PREMAZA NA OSNOVU SMEŠE ALKIDNE I MELAMINSKE SMOLE, XII Conference of Chemists, Technologists and Environmentalists of Republic of Srpska, Teslić, November 2-3, 2018, Proceedings, p. 211-216.
 32. Nevena Vukić, **Dejan Kojić**, Ljiljana Tanasić, Vesna Teofilović, Tamara Erceg, Borislav Simendić, Ivan Ristić. (2018). POLYLACTIDE BASED MATERIALS FOR APPLICATION IN PACKAGING INDUSTRY: FOCUS ON PRINTING PROPERTIES, XII Conference of Chemists, Technologists and Environmentalists of Republic of Srpska, Teslić, November 2-3, 2018, Proceedings, p. 626-631.
 33. **Kojić D**, Pavličević J, Špírková M, Aroguz A, Jovičić M, Marinović-Cincović M, Budinski-Simendić J. (2018). Uticaj ZnO nanočestica na mehanička svojstva hibridnih funkcionalnih materijala na osnovu alifatičnih poliuretana, XI International Scientific Conference Contemporary materials, Banja Luka, Bosnia and Herzegovina, September 2 to 3, 2018, in print
 34. **Dejan Kojić**, Jelena Pavličević, Milena Špírková, Katalin Mészáros Szécsényi, Ayse Aroguz, Mirjana Jovičić, Jaroslava Budinski-Simendić. (2018). THERMAL STABILITY AND DEGRADATION OF POLYURETHANE ELASTOMERS BASED ON POLYCARBONATE DIOLS, XX YuCorr, Tara Mountain, Serbia, May 21-24, 2018, Proceedings, p. 267-276.
 35. Gordana MARKOVIĆ, Slaviša JOVANOVIĆ, Vojislav JOVANOVIĆ, **Dejan KOJIĆ**, Jaroslava BUDINSKI-SIMENDIĆ. (2018). UPOTREBA PRAHA OTPADNE GUME ZA DOBIJANJE KOMPOZITNIH MATERIJALA, 13. Međunarodno savetovanje na temu: Rizik i bezbednosni inženjering, Kopaonik, 9-11 Januar, 2018.
 36. **Dejan Kojić**, Jelena Pavličević, Nada Lazić, Gordana Marković, Ljiljana Tanasić, Vojislav Aleksić, Pero Dugić, Jaroslava Budinski Simendić. (2017). STRUCTURING OF ELASTOMERIC MATERIALS FOR ECO-FRIENDLY TYERS, Contemporary Materials, Banja Luka, Republic of Srpska, B&H, November 4-5, 2017. p.229-238
 37. Jelena Pavličević, Brane Vukov, **Dejan Kojić**, Oskar Bera and Jaroslava

- Budinski-Simendić. (2017). ENVIRONMENTALLY FRINDLY AND ENERGY EFFICIENT RECYCLING OF WASTE TIRE RUBBER, V Regional Conference: Industrial Energy and Environmental protection in South East Europe, Zlatibor, Srebria, June 21-24, 2017. Cd rad broj 009 (str. 1-8).
38. Jelena Pavličević, Milena Špirková, **Dejan Kojić**, Mirjana Jovičić, Vesna Teofilović, Oskar Bera and Ayse Aroguz. (2017). THE INFLUENCE OF SILICA NANOPARTICLES ON THE PHASE SEPARATION AND THERMAL PROPERTIES OF POLYCARBONATE-BASED POLYURETHANE COMPOSITES, V International Congress “Engineering, Environment and Materials in Processing Industry”, Jahorina, March 15-17, 2017. Proceedings, p. 530 – 537
39. **Dejan Kojić**, Jaroslava Budinski-Simendić, Ljiljana Tanasić, Tamara Erceg, Jelena Pavličević, Vesna Teofilović, Nevena Vukić. (2017). STRUCTURING OF POLYMER MATERIALS FOR ABSORBABLE SURGICAL SUTURES, V International Congress “Engineering, Environment and Materials in Processing Industry”, Jahorina, March 15-17, 2017. Proceedings, p. 521-528
40. Vojislav Aleksić, Nada Lazić, Vojislav Jovanović, Jelena Pavličević, Zoran Petrović, **Dejan Kojić**, Jelena Tanasić, Jaroslava Budinski-Simendić. (2017). SINERGISTIČKO DEJSTVO DVA AKTIVNA PUNILA NA SVOJSTVA ELASTOMERNIH MATERIJALA, V International Congress “Engineering, Environment and Materials in Processing Industry”, Jahorina, March 15-17, 2017. Proceedings, p. 1172 – 1181
41. Jaroslava Budinski-Simendić, Jelena Tanasić, Gordana Marković, Vojislav Jovanović, Milena Marinović-Cincović, **Dejan Kojić**, Vojislav Aleksić, Suzana Samaržija-Jovanović. (2016). UTICAJ GAMA ZRAČENJA NA SVOJSTVA ELASTOMERNIH NANOKOMPOZITA, XI Conference of Chemists, Technologists and Environmentalists of Republic of Srpska, Teslić, November 18-19, 2016. Proceedings, p. 244-253
42. **D. Kojić**, T. Erceg, N. Vukić, V. Teofilović, O. Govedarica, S. Sinadinović Fišer, J. Budinski Simendić. (2016). STRUKTURIRANJE POLIMERNIH MATERIJALA ZA PROIZVODNJU HIRURŠKIH KONACA, Contemporary Materials, Banja Luka, Republic of Srpska, B&H, September 4-5, 2016. Proceedings, p. 439-449.
43. **Dejan Kojić**, Radmila Radičević, Tamara Erceg, Milovan Jotanović, Vesna Teofilović, Ljiljana Tanasić, Nevena Vukić. (2016). SINTEZA POLIMERNIH MATERIJALA NA OSNOVU OBNOVLJIVIH SIROVINA, XVIII YuCorr, Tara Mountain, Serbia, April 12-15, 2016, Proceedings, p. 267-276.
44. Pavličević J, **Kojić D**, Špirkova M, Aroguz A, Jovičić M, Govedarica D, Ikonić B. (2018). The effect of TiO₂ particles on thermal properties of polycarbonate-based polyurethane nanocomposite films, 12th European Symposium on Thermal Analylsis and Calorimetry, August, 27-30, Brasov, Romania, 2018, Book of Abstract, 277.
45. Jaroslava Budinski-Simendić, Milena Marinović-Cincović, **Dejan Kojić**, Gordana Marković, Jelena Pavličević, Ayse Aroguz, Suzana Samaržija-Jovanović. (2018). DETERMINATION OF GLASS TRANSITION TEMPERATURE AND IRRADIATION RESISTANCE OF ELASTOMERIC MATERIALS BASED ON CHLORINATED NATURAL RUBBER, Sixth International Conference on radiation and aplications in various fields of research, Ohrid, Macedonia, June 18-22, 2018. Book of Abstracts, p.255.
46. Slaviša Jovanović, Gordana Marković, Milena Marinović-Cincović, Vojislav Jovanović, **Dejan Kojić**, Ljiljana Korugić-Karasz, Jaroslava Budinski-Simendić. (2018). THE INFLUENCE OF CARBON BLACK ON THERMAL DEGRADATION AND GAMMA IRRADIATION RESISTANCE OF ELASTOMERIC COMPOSITES BASED ON THREE NETWORK PRECURSORS, Sixth International Conference on radiation and aplications in various fields of research, Ohrid, Macedonia, June 18-22, 2018. Book of Abstracts, p.256.
47. **Dejan Kojić**, Gordana Marković, Jelena Pavličević, Nada Lazić, Pero Dugić, Vojislav Aleksić, Jaroslava Budinski-Simendić. (2017). DESIGN OF ELASTOMERIC MATERIALS FOR GREEN TYRES PRODUCTION, 5th Scientific Symposium with International participation “Environmental Resources, Sustainable development and Food production”, Tuzla, Bosnia and Herzegovina, November, 16-17, 2017. Book of Abstract, p. 29.
48. **Dejan Kojić**, Gordana Marković, Vojislav Jovanović, Milena Marinović-Cincović, Tamara Erceg, Suzana Samaržija-Jovanović, Nevena Vukić, Jaroslava

	<p>Budinski-Simendić. (2017). THERMAL DEGRADATION OF GAMMA IRRADIATED ELASTOMERS BASED ON DIFFERENT NETWORK PRECURSORS, Fifth International Conference on radiation and applications in various fields of research, Budva, Montenegro, June 12-16, 2017. Book of Abstracts, p.199.</p> <p>49. Jaroslava Budinski-Simendić, Dejan Kojić, Milena Marinović-Cincović, Vojislav Jovanović, Jelena Pavličević, Nevena Vukić, Gordana Marković. (2017). THE ASSESSMENT OF GAMMA IRRADIATION AGEING OF ELASTOMERIC MATERIALS FILLED WITH RECYCLED RUBBER POWDER, Fifth International Conference on radiation and applications in various fields of research, Budva, Montenegro, June 12-16, 2017. Book of Abstracts, p.183.</p> <p>50. Slaviša Jovanović, Gordana Marković, Vojislav Jovanović, Milena Marinović-Cincović, Suzana Samardžija-Jovanović, Dejan Kojić, Jaroslava Budinski-Simendić. (2017). IRRADIATION RESISTANCE OF ELASTOMERS BASED TERNARY RUBBER BLENDS REINFORCED BY NANO FILLER, Fifth International Conference on radiation and applications in various fields of research, Budva, Montenegro, June 12-16, 2017. Book of Abstracts, p.181.</p>
<p>Naučni skup nacionalnog značaja</p>	<p>51. Nevena Vukić, Đorđe Popović, Dejan Kojić. (2021). Ecolabel criteria for textile products with focus on chemicals in printing processes, Scientific Conference with International Participation, Circular Economy and Environmental Labelling CEEL 2021, Novi Sad, 29th January 2021, Book of Abstracts, pp 24.</p> <p>52. Dejan Kojić, Nevena Vukić, Suzana Samardžija-Jovanović, Tamara Erceg, Mirjana Jovičić, Vojislav Aleksić, Ivan Ristić, Vladan Mičić. (2018). STRUKTURIRANJE EKOLOŠKI PRIHVATLJIVIH ELASTOMERNIH KOMPOZITNIH MATERIJALA, XXIII Savjetovanje o biotehnologiji, Čačak, Srbija, Mart 11-13, 2018. Zbornik radova, str. 299-304.</p> <p>53. Jaroslava Budinski-Simendić, Vojislav Jovanović, Slaviša Jovanović, Gordana Marković, Dejan Kojić, Jelena Pavličević, Nevena Vukić, Milena Marinović-Cincović. (2018). POSTUPCI RECIKLIRANJA OTPADNIH GUMENIH PROIZVODA ZA DOBIJANJE ELASTOMERNIH HIBRIDNIH MATERIJALA, XXIII Savjetovanje o biotehnologiji, Čačak, Srbija, 09-10. Mart 2018. Zbornik radova, str. 234-239.</p> <p>54. Jaroslava Budinski-Simendić, Ljiljana Tanasić, Tamara Erceg, Ivan Ristić, Dejan Kojić, Mladen Dugonjić, Nevena Vukić. (2016). POLILAKTID KAO KOMPONENTA EKOLOŠKI PRIHVATLJIVIH KOMPOZITNIH MATERIJALA, XXI Savjetovanje o biotehnologiji, Čačak, Srbija, 11-13. Mart 2016. Zbornik radova, str. 467-472.</p> <p>55. Nevena Vukić, Jelena Tanasić, Tamara Erceg, Borislav Simendić, Dejan Kojić. (2015). THE INFLUENCE OF RECYCLING PROCESS ON THE PROPERTIES OF MATERIALS BASED ON POLY(LACTIDE), Symposium Polytechnic-2015, Belgrade, Serbia, December 4, 2015. Proceeding, p. 268-274.</p> <p>56. Slaviša Jovanović, Gordana Marković, Vojislav Jovanović, Milena Marinović-Cincović, Suzana Samardžija-Jovanović, Dejan Kojić, Jaroslava Budinski-Simendić. (2017). EFFECT OF IRRADIATION OF SULFUR CURED NR/BR/SBR TERNARY RUBBER BLENDS, 12th Symposium-Novel Technologies and Economic Development, Leskovac, October, 20-21, 2017. Book of Abstracts, p.89.</p> <p>57. Dejan Kojić, Nada Lazić, Milenko Plavšić, Jaroslava Budinski-Simendić, Gordana Marković, Pero Dugić, Jelena Pavličević. (2017). STRUCTURING OF ELASTOMERS BASED ON COPOLYMER OF STYREN AND BUTADIEN REINFORCED WITH SILICA NANOPARTICLES, 12th Symposium-Novel Technologies and Economic Development, Leskovac, October, 20-21, 2017. Book of Abstracts, p.90.</p> <p>58. Jaroslava Budinski-Simendić, Ayse Aroguz, Dejan Kojić, Ljiljana Tanasić, Nevena Vukić, Vojislav Aleksić, Pero Dugić. (2017). STRUCTURING OF ELASTOMERIC COMPOSITE MATERIALS FOR SEALANTS FABRICATION, 12th Symposium-Novel Technologies and Economic Development, Leskovac, October, 20-21, 2017. Book of Abstracts, p.91.</p>