

ЗАХТЕВ

ЗА ПРОДУЖЕТАК РАДНОГ ОДНОСА РЕДОВНОМ ПРОФЕСОРУ

1. Назив факултета:

Универзитет у Београду - Технички факултет у Бору

2. Име и презиме кандидата за продужетак радног односа:

Зоран М. Стевић

3. Датум и број одлуке органа Универзитета о избору у звање редовног професора (давању сагласности) за ужу научну област / предмет из тачке 8. овог обрасца:

Сенат Универзитета у Београду
Београд, 16.07.2013. године, 06-01 Број: 61202-2308/3-13

4. Датум када је кандидат из чл. 93, ст. 2-4 Закона о високом образовању навршио, односно навршава 65. година живота:

03.08.2023. године

5. Датум доношења предлога Катедре за МиРТ о продужетку радног односа:

14.02.2023. године

6. Датум утврђивања предлога Наставно-научног већа о продужетку радног односа:

23.02.2023. године

7. Број школских година за који Наставно-научно веће предлаже продужетак радног односа:

2 (две; 2023/2024 и 2024/2025)

8. Назив уже научне области / предмета за који је кандидат изабран приликом избора у звање редовног професора:

Ужа научна област: Електротехника

9. Установе у области високог образовања у којима је кандидат стекао радно искуство у укупном трајању од најмање 20 година:

Универзитет у Београду - Технички факултет у Бору

10. Резултати у научном раду, односно у уметничком стваралаштву и у развоју научнонаставног подмлатка на факултету након стицања звања редовног професора:

(приложити одговарајућу табелу А, Б, **В**, Г или Д, које су дате уз овај образац)

11. Постојећи број наставника изабраних у звање за исту ужу научну област за несметано и квалитетно обезбеђивање свих облика наставе:

-

12. Навести име лица у звању сарадника изабраног за ужу научну област из тачке 8. овог обрасца у периоду од 10 година пре утврђивања предлога Наставно-научног већа из тачке 6. овог обрасца о продужетку радног односа:

Владимир Деспотовић

13. Ако би наставнику престала функција за коју је изабран, или нека друга активност од посебног значаја за факултет, односно Универзитет, навести ту функцију:

-

Уз попуњени образац ПРО доставити предлог Катедре/Комисије и предлог одлуке Наставно-научног већа с образложењем и временом трајања продужења радног односа.

ДЕКАН ФАКУЛТЕТА

Проф. др Дејан Таникић

У Бору 24. 02. 2023. год.

Универзитет у Београду
Технички факултет у Бору
Број: VI/4-5-3
Бор, 23. 02. 2023. године

На основу чл. 93. Закона о високом образовању ("Сл. гласник РС", бр. 88/2017, 73/2018, 27/2018, 67/2019, 6/2020, 11/2021 - аутентично тумачење, 67/2021 и 67/2021 - др. закон), члана 151. Статута Универзитета у Београду и чл. 49. и 130. Статута Техничког факултета у Бору, Наставно-научно веће Факултета на седници одржаној 23. 02. 2023. године године, утврдило је предлог

О Д Л У К Е
о продужењу радног односа др Зорану Стевићу, редовном професору

Утврђује се предлог да се **др Зорану Стевићу**, редовном професору Техничког факултета у Бору, Универзитета у Београду, продужи радни однос за две школске године, односно до 30. септембра 2025. године.

О б р а з л о ж е њ е:

Катедра за минералне и рециклажне технологије, упутила је Наставно-научном већу Техничког факултета у Бору образложени предлог да се др Зорану Стевићу, редовном професору, који у школској 2022/2023. години стиче право на старосну пензију, због навршених 65 година живота, продужи радни однос за две школске године (2023/2024. и 2024/2025. година).

Како постоји потреба за наставком рада, Катедра је предложила продужетак радног односа и констатовала да именовани испуњава све тражене услове предвиђене Законом и прописима Универзитета за продужетак радног односа редовном професору.

У складу са чланом 93. Закона о високом образовању, именованом радни однос престаје дана 30. 09. 2023. године и може се продужити уговором о раду на одређено време до две године, уз могућност додатних продужења, а најдуже до краја школске године у којој навршава 70 година живота.

Наставно-научно веће је размотрило образложени предлог Катедре за за минералне и рециклажне технологије и утврдило да су испуњени услови прописани Законом и Статутом Универзитета, те је утврдило предлог као у диспозитиву.

Доставити:

- Универзитету у Београду
- именованом
- архиви

ПРЕДСЕДНИК
НАСТАВНО-НАУЧНОГ ВЕЋА

ДЕКАН

Проф. др Дејан Таникић

Табела В) ГРУПАЦИЈА ТЕХНИЧКО-ТЕХНОЛОШКИХ НАУКА

	<i>(Резултати у развоју научно-наставног подмлатка и оцена педагошког рада у периоду после избора у звање редовног професора)</i>	Број изабраних сарадника и учешћа у комисији, те оцена из студентске анкете
1.	Резултати у развоју научно-наставног подмлатка	Члан комисије за избор у звања: Сарадника: 1. Ружица Стевановић, 2010. год.; 2. Предраг Столић, 2019. год.; 3. Предраг Столић, 2022. год.;
2.	Учешће у комисији за одбрану три завршна рада на академским специјалистичким, мастер или докторским студијама	Након стеченог звања редовни професор, учествовао је као: Ментор и члан комисије при изради: а) Докторских дисертација: 6 ; б) Магистарских радова: 10 ; в) Мастер радова: 8 ; г) Дипломских радова: више од 250 .
3.	Оцена педагошког рада добијена у студентским анкетама	Оцењивањем педагошког раданаставника од стране студената, проф.Зоран Стевић је добијао високу оцену (око 4,5).

	<i>(Резултати у научном раду)</i>	Бројрадова, сапштења, цитата идр.	Навести часописе, скупове, књиге и др.
4.	Објављена два рада из категорије M21, M22 или M23 од избора у звање редовног професора из научне области за коју је биран.	20	M21a 1. Marko Pavlović, Marina Dojčinović, Sanja Martinović, Milica Vlahovic, Zoran Stević, Tatjana Volkov Husović, Non destructive monitoring of cavitation erosion of cordierite based coatings, Composites Part B Engineering, 97 (2016), 84–91 ISSN 1359-8368, IF(2016) = 4.727; M21a (3/85) M21 1. Emina Požega, Svetlana Ivanov, Zoran Stević, Ljiljana Karanović, Rudolf Tomanec, Lidija Gomidželović, Ana Kostov, Identification and characterization of single crystal Bi2Te3–xSex alloy, Transactions of Nonferrous Metals Society of China, 25 (2015), 3279-3285 ISSN: 1003-6326, IF(2014) = 1.335

			2. S. Martinović, M. Vlahović, Z. Stević, T. Volkov Husović, Influence of sintering temperature on low level laser (LLL) destruction of low cement high alumina refractory concrete, Engineering Structures, 99 (2015) 462–467. ISSN: 0141-0296; IF(2015) = 1.893 3. Daniel M. Mijailović, Marija M. Vukčević, Zoran M. Stević, Ana M. Kalijadis, Dušica B. Stojanović, Vladimir V. Panić, and Petar S. Uskoković, Supercapacitive Performances of Activated Highly Microporous Natural Carbon Macrofibers, Journal of Electrochemical Society, 2017 164(6), A1061-A1068ISSN: 0013-4651 IF (2016) = 3.307 4. Milan Radivojević, Marko Tanasković, Zoran Stević, The Adaptive Algorithm of a four Way Intersection regulated by Traffic Lights with four Phases within a Cycle, Expert Systems With Applications, 166 (2021) 114073; IF(2020) = 6,954, ISSN 0957-4174 5. Boris Rajčić, Sanja Petronić, Katarina Colić, Zoran Stević, Ana Petrović, Žarko Mišković and Dubravka Milovanović, Laser Processing of Ni-Based Superalloy Surfaces Susceptible to Stress Concentration, Metals 2021, 11, 750. https://doi.org/10.3390/met11050750; IF(2020)= 2,351, ISSN 2075-4701 M22 1. Marko Pavlović, Marina Dojčinović, Sanja Martinović, Milica Vlahović, Zoran Stević, Marina Jovanović, Tatjana Volkov-Husović, Determination of Degradation Level during Cavitation Erosion of Zircon Based Ceramic, Science of Sintering, 49 (2017) 175-
--	--	--	--

			185ISSN: 0350-820XIF(2016) = 0.834 2. Sanja Petronic, Zoran Stevic, Silvana Dimitrijevic, Boris Rajcic, Dubravka Milovanovic, Application of semiconductor continuous and Nd:YAG pulsed laser processing for nondestructive cleaning of the historical paper, <i>Journal of Laser Applications</i> 32, 032024 (2020); ISSN 1042-346X, IF(2020) = 2.103 3. Vanja Z. Mališić, Nataša Z. Tomić, Marija M. Vuksanović, Bojana D. Balanč, Zoran M. Stević, Aleksandar D. Marinković, Radmila M. Jančić Heinemann, Slaviša S. Putić, An Experimental Study of Mechanical Properties and Heat Transfer of Acrylic Composites with Structural and Surface Modified Al₂O₃ Particles, <i>Science of Sintering</i> 52 (2020) 457-467; IF(2019)=1,172, ISSN 0350-820X 4. Predrag Stolic, Zoran Stevic, Sanja Petronic, Vojkan Nikolic, Misa Stevic, Dragan Kreculj, Danijela Milosevic, Modelling, Simulation, and Computer Control of a High Frequency Wood Drying System, <i>Electronics</i>, 12 (2023), Issue 1, 226, doi: 10.3390/electronics12010226, ISSN 2079-9292IF(2021) = 2.690 M23 1. Mirjana M. Rajčić-Vujasinović, Vesna J. Grekulović, Zoran M. Stević, Svetlana D. Nestorović, Ivana I. Marković, Slavko B. Simov, Comparison of the electrochemical behavior of cast and sinteredCuAg 4 at. % alloy during thermomechanical treatment, <i>J. Serb. Chem. Soc.</i> 78 (2013) No 10, 1583-1594, ISSN 0352-5139, IF(2013)=0,889 2. Z. Stevic, M. Rajcic-Vujasinovic, I. Radovanovic, ComparativeAnalysisof
--	--	--	---

			Dynamic Electrochemical Test Methods of Supercapacitors, Int. J. Electrochem. Sci., 9(2014) 7110 – 7130, ISSN: 1452-3981; IF(2014) =1.731 3. Z. Stevic, M. Rajcic-Vujasinovic, I. Radovanovic, V. Nikolic, Modeling and Sensing of Electrochemical Processes upon Dirac Potentiostatic Excitation of Capacitive Charging/Discharging, Int. J. Electrochem. Sci., 10(2015)6020-6029, ISSN: 1452-3981; IF(2014) =1.731 4. Vesna J. Grekulović, Mirjana M. Rajčić-Vujasinović, Zoran M. Stević, Electrochemical Characterization of a Commercial Au-Ag-Cu Alloy in an Acidic Medium, International Journal of Electrochemical Science, 11 (2016) 165 – 174 ISSN 1452-3981 IF(2016) = 1.469; M23 (19/29) 5. Silvana B. Dimitrijevic, Mirjana M. Rajcic-Vujasinovic, Dejan D. Trifunovic, Biserka T. Trumic, Zoran M. Stevic, Stevan P. Dimitrijevic, Microhardness of decorative gold coatings obtained from gold complex based on mercaptotriazole: Comparison with cyanide, International Journal of Materials Research, 107 (2016) 7, 624-630 ISSN 1862-5282 IF (2015) = 0.687; M23 (48/73) 6. Mirjana Rajčić-Vujasinović, Vesna Grekulović, Uroš Stamenković and Zoran Stević, Electrochemical behavior of alloy AgCu50 during oxidation in the presence of chlorides and benzotriazole, Materials Testing, June 2017, Vol. 59, No. 6 : Pages 517-523 ISSN 0025-5300 IF(2016) = 0.418; M23 (31/33)
--	--	--	---

			7. S. Martinović, M. Vlahović, E. Ponomaryova, I.V. Ryzhkov, M. Jovanović, I. Bušatlić, T. Volkov Husović, Z. Stević, Electrochemical Behavior of Supercapacitor Electrodes Based on Activated Carbon and Fly Ash, International Journal of Electrochemical Science,12 (2017) 7287 – 7299 ISSN 1452-3981 IF(2016) = 1.469; M23 (19/29) 8. Slađana Časlav Alagić, Zoran Mirosłava Stević, Predrag Branko Jovanić, Ivana Morić, Sanja Jeremić, Ljubomir Blagoje Popara, The characterization of the selected trees damaged during severe weather episode on the mountain Avala (Serbia) using IR thermography, ICP-OES, and microbiological analysis, International Journal of Environmental Research(2018), 12(2), 135-146, Print ISSN: 1735-6865, Online ISSN: 2008-2304, IF (2017) = 1.15; M23 (189/242) 9. Zoran Stevic, Milica Vlahovic, Sanja Martinovic, Stevan Dimitrijevic, Elena Ponomaryova, Tatjana Volkov-Husovic, Modelling, simulation and optimization of pulse-reverse regime of copper, silver and gold electrodeposition, International Journal of Materials Research, 109 (2018) 6, 514-521,DOI 10.3139/146.111636ISSN 1862-5282 IF (2018) = 0.851; M23 (53/76) 10. Zoran Stevic, Misa Stevic, Ilija Radovanovic, Predrag Stolic, Milos Milesevic, Milos Marjanovic, Milan Radivojević, Sanja Petronic, Computer-controlled voltage/current source and response monitoring system for electrochemical investigations, International Journal of Electrochemical Science,16 (2021) Article ID: 210659 1-14 doi: 10.20964/2021.06.04, ISSN 1452-3981 IF(2020) = 1.765; M23 (24/29)
--	--	--	---

5.	Цитираност од 10 хетероцитата у периоду после избора у звање редовног професора (навести само број хетероцитата).	Након избора у звање редовног професора, 44 рада проф.Зорана Стевића цитирано је 81 пут. Извор: индексна база SCOPUS, приступ 22.01.2023. године.
----	---	---

6 Саопштено пет радова на међународним или домаћим скуповима (катеорије M31-M34 и M61-M64) од којих један мора да буде пленарно предавање или предавање по позиву на међународном или домаћем научном скупу од избора у звање редовног професора из научне области за коју је биран.	15 8	- Пленарнопредавањепопозивунаскупу међународног значаја штампано у целин и (M31) 1. Vladimir D. Krstić, Zoran Stević, Properties and performance of interconnector and electrode materials in solid oxide fuel cells, The second international conference on renewable electrical power sources, October 16-18, 2013, Belgrade, Proceedings, 1/1-6, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN: 978-86-81505-68-7 2. Zoran Stevic, Mirjana Rajcic Vujasinovic, Ljubomir Popara, Vojkan Nikolic, Thermographic diagnostics of trees, International conference "Nuremberg tree days 2014", Altdorf, Nuremberg, Germany, September 20th, 2014, Proceedings, 261-286, ISBN: 978-86-7466-535-0 3. S. Martinović, M. Vlahović, Z. Stević, T. Volkov Husović. Surface analysis of composite material exposed to extreme conditions, XVIth International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, 16-18. May 2015, 212-215, Editor: Tihonova E. A, Publisher: Politehperiodika, Odessa, ISSN 2308-8060 4. M. Vlahović, S. Martinović, Z. Stević, T. Volkov Husović. Environmental influence on service life expectancy of ceramic structures, XVIth International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, 16-18. May 2015, 216-219, Editor: Tihonova E. A, Publisher: Politehperiodika, Odessa, ISSN 2308-8060 5. Nikola Rajaković, Zoran Stević, Ilija Batas Bjelić, The need for electricity storage and variable renewable energy sources in Serbia, Third International Conference on electrical power renewable sources, Belgrade, Serbia, October 2015, Proceedings, 15-21, ISBN 978-86-81505-78-6 6. Zoran Stević, Mirjana Rajčić-Vujasinović, Miša Stević, Ilija Radovanović, Effect of temperature on amono-crystalline solar panel, Third International Conference on electrical power renewable sources, Belgrade, Serbia, October 15-16 2015, Proceedings, 91-94, ISBN 978-86-81505-78-6 7. Sanja Petronić, Zoran Stević, Ilija Radovanović, Laser cleaning of the heritological artefacts in nanosecond regime, XX International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, 27-31 May 2019, 67-70, Editor: Tihonova E. A, Publisher: Politehperiodika, Odessa, ISSN 2308-8060 8. Milica Vlahović, Sanja Martinović, Zoran Stević, Aleksandar Savić, Tatjana Volkov Husović, Examining erosion resistance of ceramics for electrical engineering applications, 7th International Conference on Renewable Electrical Power Sources, October 17–18, 2019, Belgrade, Serbia, pp. 25-30, ISBN 978-86-81505-97-7 9. Predrag Stolić, Danijela Milošević, Zoran Stević, Some aspects of the use of new electronic platforms in the implementation of the system for the application of renewable electricity sources, 7th International Conference on Renewable Electrical Power Sources, October 37–42, 2019, Belgrade, Serbia, pp. 25-30, ISBN 978-86-81505-97-7
---	-----------------	--

		10. Aleksandar Savić, Zoran Stević, Sanja Martinović, Milica Vlahović, Tatjana Volkov Husović, Quantitative and qualitative analysis of concrete elements in wind park, 7th International Conference on Renewable Electrical Power Sources, October 15–24, 2019, Belgrade, Serbia, pp. 25-30, ISBN 978-86-81505-97-7 - Радна међународном скупу штампану целини (M33) 1. M. Rajčić Vujasinović, V. Grekulović, Z. Stević, U. Stamenković, The influence of benzotriazole on anodic behaviour of AgCu50 alloy in presence of chlorides, Proceedings, 17th International Research/Expert Conference TMT 2013, Istanbul, Turkey, 10-11 September 2013, pp. 149-152 2. Mirjana Rajčić-Vujasinović, Vesna Grekulović, Zoran Stević, The effect of immersion time of silver and copper in a benzotriazole solution on their electrochemical stability, 45th International October Conference on Mining and Metallurgy, October 16 – 19, 2013, Bor Lake (Serbia), Proceedings, 568-571, Editors: Nada Štrbac, Dragana Živković, Svetlana Nestorović, Publisher: University of Belgrade - Technical Faculty in Bor, ISBN: 978-86-6305-012-9 3. Vesna Grekulović, Mirjana Rajčić-Vujasinović, Zoran Stević, Electrochemical characterization of fourteen carat gold in an acidic medium, 45th International October Conference on Mining and Metallurgy, October 16 – 19, 2013, Bor Lake (Serbia), Proceedings, 572-575, Editors: Nada Štrbac, Dragana Živković, Svetlana Nestorović, Publisher: University of Belgrade - Technical Faculty in Bor, ISBN: 978-86-6305-012-9 4. E. Požega, S. Ivanov, Z. Stević, N. Vuković, L. Gomidželović, I. Marković, SEM – EDS analysis and microindentation hardness study of n – type doped BiTeSe alloy single crystals, 45th International October Conference on Mining and Metallurgy - IOC 2013, October 16 – 19, 2013, Bor Lake, Bor, Serbia, Proceedings, pp. 584-587, Editors: Nada Štrbac, Dragana Živković, Svetlana Nestorović, Publisher: University of Belgrade - Technical Faculty in Bor, ISBN: 978-86-6305-012-9 5. Z. Stević, I. Radovanović, Thermography application in the diagnosis of renewable energy source, The second international conference on renewable electrical power sources, October 16-18, 2013, Belgrade, Proceedings, 5/1-6, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN: 978-86-81505-68-7 6. Zoran Stević, Ilija Radovanović, Mirjana Rajčić-Vujasinović, Vesna Fajnišević, Supercapacitors, accumulator batteries and fuel cells in EV, The second international conference on renewable electrical power sources, October 16-18, 2013, Belgrade, Proceedings, 6/1-6, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN: 978-86-81505-68-7 7. Z. Stević, S. Ivanov, E. Požega, M. Rajčić-Vujasinović, V. Fajnišević, I. Radovanović, Characterization of semiconductor thermoelectric elements by thermography, The second international conference on renewable electrical power sources, October 16-18, 2013, Belgrade, Proceedings, 7/1-5, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN: 978-86-81505-68-7 8. Stevan Dimitrijević, Mirjana Rajčić-Vujasinović, Zoran Stević, Željko Kamberović, Marija Korać, Silvana Dimitrijević, Metal extraction and
--	--	--

		separation processes in recycling of cigs based thin film PV modules, The second international conference on renewable electrical power sources, October 16-18, 2013, Belgrade, Proceedings, 8/1-8, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN: 978-86-81505-68-7 9. Emina D. Požega, Svetlana Lj. Ivanov, Zoran M. Stević, Duško M. Minić, Lidija J. Gomidželović, Nikola S. Vuković, Characterization of bismuth telluride selenium ternary compound, The second international conference on renewable electrical power sources, October 16-18, 2013, Belgrade, Proceedings, 11/1-4, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN: 978-86-81505-68-7 10. M. Mišković, M. Milivojević, Z. Stević, N. Rajaković, B. Reljin, Monitoring of a system for solar powered light based on LabVIEW, The second international conference on renewable electrical power sources, October 16-18, 2013, Belgrade, Proceedings, 22/1-5, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN: 978-86-81505-68-7 11. Zoran Stević, Mirjana Rajčić-Vujasinović, Vesna Grekulović, Miloš Tripunović, Dragan Topisirović, Mogućnost povećanja stepena iskorišćenja fotonaponskih panela, INFOTEH-JAHORINA Vol. 13, p. 327-330, Mart 2014. ISBN 978-99955-763-3-2 12. Zoran Stević, Mirjana Rajčić-Vujasinović, S. Ivanov, Vesna Grekulović, E. Požega, Thermal Imaging Investigations of Hybrid Solar Systems based on Photovoltaic and Thermoelectric Modules, XVth International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, (2014) 75-77. ISSN 2308-8060 13. Emina Požega, Svetlana Ivanov, Zoran Stević, Materials for thermoelectric modules, 46th International October Conference on Mining and Metallurgy, 01 – 04 october 2014, Bor lake, Bor, Serbia, 589 – 592. 14. Vesna Grekulović, Mirjana Rajčić-Vujasinović, Zoran Stević, Radojica Grekulović (Serbia), Electrochemical behavior of AgCu50 alloy in 0.1 M NaOH in the presence of benzotriazole, 46th International October Conference on Mining and Metallurgy, Bor Lake, Serbia, 1-3. October 2014, Proceedings, 637-640 15. Stevic Z., Rajcic-Vujasinovic M., Antic D., Nikolic V., Universallaboratory system for measurement based on PC, КСИТ – Компьютерные системы и информационные технологии в образовании, науке и управлении, 2014, Днепрпетровск, Украина, Сборник трудов, 246-249, ISBN 978-966-323-121-1 16. M. Rajčić Vujasinović, V. Grekulović, Z. Stević, U. Stamenković, Anodic behaviour of AgCu50 alloy in the presence of chlorides and benzotriazole, XXII International Conference Ecological Truth-EkoIst' 14, pp. 216 - 222, isbn: 978-86-6305-021-1, Borsko Jezero, Srbija, 10. - 13. Jun, 2014 17. Zoran Stević, Mirjana Rajčić-Vujasinović, Vladimir Panić, Vojkan Nikolić, Uređaj za ispitivanje prototipova superkondenzatora, INFOTEH-JAHORINA Vol. 14, 61-64, 16-18. Mart 2015, ISBN 978-99955-763-6-3 18. Z. Stević, M. Rajčić-Vujasinović, S. Ivanov, E. Požega. Thermoelectrical
--	--	--

		characterization of $\text{Bi}_2\text{Te}_{3-x}\text{Se}_x$ single crystals, XVIth International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, 16-18. May 2015, 162-165. ISSN 2308-8060 19. S. Dimitrijević, Z. Stević, M. Vujasinović, V. Grekulović, S. Dimitrijević, S. Alagić, B. Trumić, Effect of gold complex based on mercaptotriazole on photoresist layer of printed circuit board, Metallurgical & Materials Engineering Congress of South-East Europe (MME SEE) 03.-05. 06. 2015, Belgrade, Serbia, pp. 203-211, ISBN:978-86-87183-27-8 20. M. Rajčić-Vujasinović, S.P. Dimitrijević, V. Grekulović, Z. Stević, S.B. Dimitrijević, B.M. Jokić, Behavior of the $\text{Ag}_{43}\text{Cu}_{37}\text{Zn}_{20}$ alloy in aerated sodium chloride solution, XXIII Ecological truth, EcoIst'15, 17-20 June 2015., Kopaonik, Serbia, pp. 334-342. ISBN: 978-86-6305-032-7, 21. M. Pantović, Z. Stević, M. Rajčić-Vujasinović, I. Radovanović, Monitoring of environmental parameters based on LabVIEW package, XXIII Ecological truth, EcoIst'15, 17-20 June 2015., Kopaonik, Serbia, pp. 193-197. ISBN 978-86-6305-032-7 22. M. M. Rajčić-Vujasinović, V. J. Grekulović, U. S. Stamenković, Z. M. Stević, The influence of benzotriazole on potentiostatic oxydation of AgCu_{50} alloy in presence of chlorides, XXIII Ecological truth, EcoIst'15, 17-20 June 2015., Kopaonik, Serbia, pp. 368-373. ISBN: 978-86-6305-032-7 23. Marijana Pantović, Z. Stević, M. Rajčić-Vujasinović, D. Antić, V. Panić, Računarski sistem za elektrohemijska ispitivanja zaštitnih prevlaka, XVII Međunarodna konferencija YuCorr, Stecište nauke i prakse u oblastima korozije, zaštitematerijala i životne sredine, Tara, Srbija, 8-11. Septembar 2015., pp. 79-84. ISBN 978-86-82343-23-3 24. Sanja Petrović, Mirjana Rajčić-Vujasinović, Milan Čekerevac, Zoran Stević, Influence of ferrate(VI) on anodic oxidation of mineral covellite in alkaline solution, 47th International October Conference on Mining and Metallurgy, Bor Lake, Serbia, October 04-05 2015, Proceedings, 105-108. ISBN 978-86-7827-047-5 25. Marijana Pantović, Zoran Stević, Mirjana Rajčić-Vujasinović, Dejan Antić, Milica Košević, Gavriilo Šekularac, Marko Jonović, Computer system for electrochemical investigations of materials, 47th International October Conference on Mining and Metallurgy, Bor Lake, Serbia, October 04-05 2015, Proceedings, 523-528, ISBN 978-86-7827-047-5 26. Vesna Grekulović, Mirjana Rajčić-Vujasinović, Zoran Stević, Sandra Mitrović, Influence of cysteine on el.chem behaviour of AgCu_{50} alloy, 47th International October Conference on Mining and Metallurgy, Bor Lake, Serbia, October 04-05 2015, Proceedings, 335-338, ISBN 978-86-7827-047-5 27. Zoran Stević, Mirjana Rajčić-Vujasinović, Miša Stević, Ilija Radovanović, Effect of temperature on amono-crystalline solar panel, Third International Conference on electrical power renewable sources, Belgrade, Serbia, October 15-16 2015, Proceedings, 91-94, ISBN 978-86-81505-78-6 28. Marijana Pantović, Zoran Stević, Mirjana Rajčić-Vujasinović, Milena Jevtić, Infrared thermography in preventive maintenance of small hydropower
--	--	---

		plants, Third International Conference on electrical power renewable sources, Belgrade, Serbia, October 15-16 2015, Proceedings, 131-135, ISBN 978-86-81505-78-6 29. Emina Požega, Svetlana Ivanov, Zoran Stević, Lidija Gomidželović, Ana Kostov, Milan Radovanović, Electronic transport in $\text{Bi}_2(\text{Te}_{2.88}\text{Se}_{0.12})$ single crystal, Third International Conference on electrical power renewable sources, Belgrade, Serbia, October 15-16 2015, Proceedings, 209-212, ISBN 978-86-81505-78-6 30. Mirjana Rajčić-Vujasinović, Zoran Stević, Sanja Petrović, Vesna Grekulović, Copper in renewable energy sources, Third International Conference on electrical power renewable sources, Belgrade, Serbia, October 15-16 2015, Proceedings, 213-217, ISBN 978-86-81505-78-6 31. Zoran Stević, Mirjana Rajčić-Vujasinović, Vesna Grekulović, Sanja Petrović, Ilija Radovanović, Characterization of electrode materials in electrical power storage systems, Third International Conference on electrical power renewable sources, Belgrade, Serbia, October 15-16 2015, Proceedings, 219-225, ISBN 978-86-81505-78-6 32. Stevic Z., Rajcic-Vujasinovic M., Radovanović I., Electrochemical processes modeling and sensing upon Dirac potentiostatic excitation, КСИТ – Компьютерные системы и информационные технологии в образовании, науке и управлении, 14-16. октября 2015., Днепропетровск, Украина, Сборник трудов, 100-104, ISBN 978-966-323-137-2 33. Vlahović M., Martinović S., Stević Z., Volkov-Husović T., Implementation of image analysis on low level laser (LLL) destruction of low cement high alumina refractory concrete, КСИТ – Компьютерные системы и информационные технологии в образовании, науке и управлении, 14-16 октября 2015., Днепропетровск, Украина, Сборник трудов, 20-25, Главный редактор: В. И. Большаков, Издательство: ГБУЗ «Приднепровская государственная академия строительства и архитектуры», Днепропетровск, ISBN 978-966-323-137-2 34. Martinović S., Vlahović M., Stević Z., Volkov-Husović T., Implementation of image analysis on surface degradation determination caused by cavitation erosion, КСИТ – Компьютерные системы и информационные технологии в образовании, науке и управлении, 14-16. октября 2015., Днепропетровск, Украина, Сборник трудов, 77-81, Главный редактор: В. И. Большаков, Издательство: ГБУЗ «Приднепровская государственная академия строительства и архитектуры», Днепропетровск, ISBN 978-966-323-137-2 35. Misa Stevic, Zoran Stevic, Mirjana Rajčić-Vujasinović, Daniel Mijailović, Computer controlled system for differential thermal analysis, XVIIth International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, May 23-27 2016, 186-188. ISSN 2308-8060 36. Zoran Stević, Mirjana Rajčić-Vujasinović, Daniel Mijailović, Oleksandr Bondarenko, System for Characterization of Supercapacitors, IEEE International Conference on Electronics and Information Technology (EIT'16), Odesa, Ukraine, May 23—27, 2016, 14-16. ISBN: 978-1-5090-2224-3
--	--	---

		37. Daniel Mijailović, Misa Stevic, Zoran Stević, Oleksandr Bondarenko, Computer Controlled System for Thermogravimetric Analysis, IEEE International Conference on Electronics and Information Technology (EIT'16), Odesa, Ukraine, May 23—27, 2016, 17-20. ISBN: 978-1-5090-2224-3 38. Mirjana M. Rajčić-Vujasinović, Vesna J. Grekulović, Zoran M. Stević, Potenyiostaticoxidation of AgCu50 alloy in a chlorine solution with presence of cysteine, 48th International October Conference on Mining and Metallurgy, September 28 - October 01, 2016, Bor, Serbia, Proceedings, 140-143. ISBN: 978-86-6305-047-1. 39. Zoran Stević, Mirjana Rajčić-Vujasinović, Ilija Radovanović, Misa Stevic, Application of IR thermography in fruit growing, 48th International October Conference on Mining and Metallurgy, September 28 - October 01, 2016, Bor, Serbia, Proceedings, 411-414. ISBN: 978-86-6305-047-1. 40. Vesna J. Grekulović, Mirjana M. Rajčić-Vujasinović, Zoran M. Stević, Aleksandra Mitovski, Electrochemicalbehavior of Ag, Cu and AgCu50 alloy in an alkaline solution in presence of 2-mercaptobenzothiazole, 48th International October Conference on Mining and Metallurgy, September 28 - October 01, 2016, Bor, Serbia, Proceedings, 415-418. ISBN: 978-86-6305-047-1. 41. Dejan Tanikić, Zoran Stević, Nada Štrbac, Miodrag Žikić, Saša Kalinović, Monitoring of the electrical components using the IR camera, 48th International October Conference on Mining and Metallurgy, September 28 - October 01, 2016, Bor, Serbia, Proceedings, 104-107. ISBN: 978-86-6305-047-1. 42. Marko Pavlović, Marina Dojčinović, Sanja Martinović, Milica Vlahović, Zoran Stević, Tatjana Volkov-Husović, Cavitation damage of mullite ceramic: implementation of image analysis, 48th International October Conference on Mining and Metallurgy, September 28 - October 01, 2016, Bor, Serbia, Proceedings, 241-244. ISBN: 978-86-6305-047-1. 43. Ivana Jovanović, Miomir Mikić, Milenko Ljubojev, Dragan Milanović, Zoran Stević, ANFIS model for predicting the copper concentrate grade, 48th International October Conference on Mining and Metallurgy, September 28 - October 01, 2016, Bor, Serbia, Proceedings, 293-296. ISBN: 978-86-6305-047-1. 44. Oleksandr Bondarenko, Volodymyr Sydorets, Iuliia Bondarenko, Zoran Stević, Supercapacitor modeling for micro resistance welding applications, The 4th International Conference on Renewable ElectricalPower Sources, October 17-18, 2016, Belgrade, Proceedings, 113-118, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN: 978-86-81505-80-9 45. Dejan Riznić, Snežana Urošević, Milovan Vuković, Zoran Stević, Economic aspects of sustainable development and environmental impact, The 4th International Conferenceon Renewable ElectricalPower Sources, October 17-18, 2016, Belgrade, Proceedings, 139-147, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN: 978-86-81505-80-9 46. Silvana B. Dimitrijević, Zoran M. Stević, Biserka T. Trumić, Aleksandra T. Ivanović, Stevan P. Dimitrijević, Energy efficient recycling of precious metals from computer waste by hydrometallurgical processing, The 4th International Conferenceon Renewable ElectricalPower Sources, October 17-18, 2016,
--	--	--

		Belgrade, Proceedings, 149-154, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN:978-86-81505-80-9 47. Mirjana Rajčić-Vujasinović, Zoran Stević, Vesna Grekulović, Sanja Petrović, The role of nanomaterials in solar cells, The 4th International Conference on Renewable Electrical Power Sources, October 17-18, 2016, Belgrade, Proceedings, 265-270, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN:978-86-81505-80-9 48. Zoran Stevic, Misa Stevic, Ilija Radovanovic, Daniel Mijailovic, Renewable electricity: parallel Serbia-Europe, The 4th International Conference on Renewable Electrical Power Sources, October 17-18, 2016, Belgrade, Proceedings, 271-276, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN:978-86-81505-80-9 49. Miša Stević, Zoran Stević, Simulation of a energy source based on PV, FC, accu battery and supercapacitor, The 4th International Conference on Renewable Electrical Power Sources, October 17-18, 2016, Belgrade, Proceedings, 363-369, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN:978-86-81505-80-9 50. Zoran Stevic, Mirjana Rajcic-Vujasinovic, Ilija Radovanovic, Misa Stevic, Thermography assessment of energy efficiency of buildings, industrial plants and heating plants, The 4th International Conference on Renewable Electrical Power Sources, October 17-18, 2016, Belgrade, Proceedings, 379-386, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN:978-86-81505-80-9 51. Zoran Stevic, Mirjana Rajcic-Vujasinovic, Ilija Radovanovic, Daniel Mijailovic, Misa Stevic, Supercapacitors test methods, The 4th International Conference on Renewable Electrical Power Sources, October 17-18, 2016, Belgrade, Proceedings, 461-466, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN: 978-86-81505-80-9 52. Daniel Mijailović, Zoran Stević, Vladimir Panić, Marija Vukčević, Dušica Stojanović, Petar Uskoković, The capacitive performances of porous carbon electrodes investigated by novel system for electrochemical testing of supercapacitors, The 4th International Conference on Renewable Electrical Power Sources, October 17-18, 2016, Belgrade, Proceedings, 467-472, Editor: Zoran Stević, Publisher: Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije, ISBN:978-86-81505-80-9 53. I. Jovanović, S. Petrović, Z. Stević, Z. Štirbanović, M. Ljubojev, D. Milanović, Models of correlation between the mortar strength and amount of added ground fly ash, XI International Symposium on Recycling Technologies and Sustainable Development, 02-04 November 2016, Bor, Serbia, Proceedings, 100-105, Editor: Zoran Štirbanović, Publisher: Tehnički fakultet u Boru, ISBN:978-86-6305-051-8 54. S. Petrović, M. Rajčić-Vujasinović, I. Jovanović, Z. Stević, V. Grekulović, Solar energy: thin film solar cells, XI International Symposium on Recycling Technologies and Sustainable Development, 02-04 November 2016, Bor, Serbia, Proceedings, 116-121, Editor: Zoran Štirbanović, Publisher: Tehnički fakultet u Boru, ISBN:978-86-6305-051-8 55. Z. Stević, M. Stević, I. Jovanović, S. Petrović, Application of new technologies in the
--	--	---

		treatment of hazardous waste, XI International Symposium on Recycling Technologies and Sustainable Development, 02-04 November 2016, Bor, Serbia, Proceedings, 42-47, Editor: Zoran Štirbanović, Publisher: Tehnički fakultet u Boru, ISBN:978-86-6305-051-8 56. D. Ushakov, I. Verbitskyi, Z. Stević, Calculation of filter parameters for pulsed power supply by non-linear loads, XI International Symposium on Recycling Technologies and Sustainable Development, 02-04 November 2016, Bor, Serbia, Proceedings, 227-233, Editor: Zoran Štirbanović, Publisher: Tehnički fakultet u Boru, ISBN:978-86-6305-051-8 57. Zoran Stevic, Misa Stevic, Mirjana Rajčić-Vujasinović, Oleksandr Bondarenko, Effective computer system for testing supercapacitors, XVIIIth International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, May 22-26 2017, 8-11.ISSN 2308-8060 58. M. Pavlović, S. Martinović, M. Vlahović, M. Dojčinović, Z. Stević, T. Volkov-Husović, O. Bondarenko, Implementation of infrared thermography on defects monitoring during cavitation erosion of mullite ceramic, XVIIIth International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, May 22-26 2017, 48-51.ISSN 2308-8060 59. Mirjana Rajčić Vujasinović, V. Grekulović, A. Mitovski, Z. Stević, Electrochemical behavior of copper in presence of chestnut macerate, XXV International Scientific and Profesional Meeting Ecological Trith, Proceedings, University of Belgrade-Technical Faculty in Bor, 12.-15. june, hotel "Breza", Vrnjacka Banja, Serbia, (2017) 171-175.ISSN: 978-86-6305-062-4 60. Zoran Stević, Ilija Radovanović, Vojkan Nikolić, Miša Stević, Oleksandr Bondarenko, High-frequency wood drying system with high energy efficiency, XII International Symposium on Recycling technologies and sustainable development, Bor Lake, Serbia 13 – 15 September 2017, Publisher:University of Belgrade Technical faculty in Bor, Editors: Grozdanka Bogdanović and Milan Trumić, ISBN 978-86-6305-069-3 61. Snežana Urošević, Jelena Jovkić, Dejan Riznić, Zoran Stević, Environmental awareness and environmental education in communities with industrial sources of pollution, The 5th International Conference on Renewable Electrical Power Sources, October 12-13, 2017, Belgrade, Serbia, Proceedings, 29-35, Editor: Zoran Stević, Publisher: SMEITS, Belgrade, ISBN:978-86-81505-84-7 62. Yuliia Kozhushko, Tetiana Ryzhakova, Oleksandr Bondarenko, Zoran Stević, Supercapacitor battery charger with voltage equilizing, The 5th International Conference on Renewable Electrical Power Sources, October 12-13, 2017, Belgrade, Serbia, Proceedings, 127-134, Editor: Zoran Stević, Publisher: SMEITS, Belgrade, ISBN:978-86-81505-84-7 63. Zoran Stević, Mirjana Rajčić Vujasinović, Miša Stević, Ilija Radovanović, Application o supercapacitors for energy storage in solar systems, The 5th International Conference on Renewable Electrical Power Sources, October 12-13, 2017, Belgrade, Serbia, Proceedings, 135-138, Editor: Zoran Stević, Publisher: SMEITS, Belgrade, ISBN:978-86-81505-84-7 64. Sanja Petrović, Zoran Stević, Ivana Jovanović, Slađana Krstić, Solar power as sustainable energy source, The 5th International Conference on Renewable Electrical Power Sources, October 12-13, 2017, Belgrade, Serbia, Proceedings,
--	--	---

		149-154, Editor: Zoran Stević, Publisher: SMEITS, Belgrade, ISBN:978-86-81505-84-7 65. Milan Radivojević, Miša Stević, Zoran Stević, Computer controlled system for thermal analysis of materials, The 5th International Conference on Renewable Electrical Power Sources, October 12-13, 2017, Belgrade, Serbia, Proceedings, 169-173, Editor: Zoran Stević, Publisher: SMEITS, Belgrade, ISBN:978-86-81505-84-7 66. Miša Stević, Milan Radivojević, Zoran Stević, Development and application of 3D printers, The 5th International Conference on Renewable Electrical Power Sources, October 12-13, 2017, Belgrade, Serbia, Proceedings, 175-178, Editor: Zoran Stević, Publisher: SMEITS, Belgrade, ISBN:978-86-81505-84-7 67. Zoran Stević, Milica Vlahović, Sanja Martinović, Stevan Dimitrijević, Miša Stević, Energy efficient pulse-reverse regimes of electrodeposition, The 5th International Conference on Renewable Electrical Power Sources, October 12-13, 2017, Belgrade, Serbia, Proceedings, 179-184, Editor: Zoran Stević, Publisher: SMEITS, Belgrade, ISBN:978-86-81505-84-7 68. Ivana Jovanović, Sanja Petrović, Zoran Stević, Daniel Kržanović, Srđana Magdalinović, Ljiljana Miličić, Testing the setting time of cement mixtures containing fly ash, The 5th International Conference on Renewable Electrical Power Sources, October 12-13, 2017, Belgrade, Serbia, Proceedings, 185-190, Editor: Zoran Stević, Publisher: SMEITS, Belgrade, ISBN:978-86-81505-84-7 69. Stevan Dimitrijević, Silvana Dimitrijević, Zoran Stević, Biserka Trumić, Aleksandra Ivanović, Obtaining of the cadmium-free silver brazing alloys from e-scrap, The 5th International Conference on Renewable Electrical Power Sources, October 12-13, 2017, Belgrade, Serbia, Proceedings, 191-196, Editor: Zoran Stević, Publisher: SMEITS, Belgrade, ISBN:978-86-81505-84-7 70. Silvana Dimitrijević, Mirjana Rajčić Vujasinović, Zoran Stević, Biserka Trumić, Aleksandra Ivanović, Stevan Dimitrijević, History of gold coatings, The 5th International Conference on Renewable Electrical Power Sources, October 12-13, 2017, Belgrade, Serbia, Proceedings, 197-204, Editor: Zoran Stević, Publisher: SMEITS, Belgrade, ISBN:978-86-81505-84-7 71. Dragan Milenković, Dejan Tanikić, Zoran Stević, Monitoring of small hydropower plants using thermography, The 5th International Conference on Renewable Electrical Power Sources, October 12-13, 2017, Belgrade, Serbia, Proceedings, 223-228, Editor: Zoran Stević, Publisher: SMEITS, Belgrade, ISBN:978-86-81505-84-7 72. Predrag Stolić, Danijela Milošević, Zoran Stević, Use of data science in the renewable energy resources, The 5th International Conference on Renewable Electrical Power Sources, October 12-13, 2017, Belgrade, Serbia, Proceedings, 263-268, Editor: Zoran Stević, Publisher: SMEITS, Belgrade, ISBN:978-86-81505-84-7 73. Marko Pavlović, Sanja Martinović, Marina Dojčinović, Milica Vlahović, Zoran Stević, Tatjana Volkov Husović, Damage level evaluation of zircon samples caused by cavitation erosion using image analysis, 49th International Conference on Mining and Metallurgy, October 18-21, 2017, Bor Lake, Serbia, Proceedings, 594-597, ISBN: 978-86-6305-066-2
--	--	--

74. Zoran Stević, Mirjana Rajčić Vujasinović, Aleksandar Savić, Sanja Martinović, Milica Vlahović, Ilija Radovanović, Tatjana Volkov Husović, Monitoring efekata toplote hidratacije betona INFOTEH-JAHORINA Vol. 17, p. 255-258, March 2018. ISBN: 978-99976-710-1-1
75. Z. Stević¹, I. Radovanović², V. Nikolić, Miša Stević, M. Tripunović, Z. Šunjka, MODELING OF HIGH-FREQUENCY POWER GENERATOR FOR WOOD DRYING SYSTEMS, XIXth International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, May 28 - June 1, 2018, 22-24. ISSN 2521-64-57
76. M. Tripunović, Z. Šunjka, Dr. Z. Stević, N. Mučibabić, G. Petkovska Banović, KNOWLEDGE BASE OF BELGRADE BUS STATION: DOMAIN ONTOLOGY, XIXth International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, May 28 - June 1, 2018, 25-28. ISSN 2521-64-57
77. Z. Stević, M. Rajčić Vujasinović, I. Radovanović, S. Martinović³, M. Vlahović, A. Savić, T. Volkov Husović, MONITORING OF TEMPERATURE IMAGES OF OBJECTS, XIXth International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, May 28 - June 1, 2018, 114-117. ISSN 2521-64-57
78. Zoran Stević, Elena Ponomaryova, Dragan Milenković, Infrared therapy diagnostics in hydropower plants, Proceedings of the selected papers, abstracts and posters of the First International Conference TRENDS IN HERITAGE: INDUSTRIAL AND INTANGIBLE HERITAGE Belgrade, 28.06.2018., Publisher: Central Institute for Conservation, Belgrade, pp. 87-91, ISBN 978-86-6179-063-8
79. Zoran Stević, Vojkan Nikolić, Ilija Radovanović, High frequency VT generator for wood drying system, Procesing 2018, Bajina Bašta, Jun 2018., Zbornik radova, 261-264, ISBN: 978-86-81505-86-1
80. Vlahović M., Martinović S., Savić A., Stević Z., Volkov-Husović T: Reuse of Waste Sulfur as a Binding Agent in Concrete, Proceedings of the 1st International Conference "The Holistic Approach to Environment", September 13-14.2018., Sisak, Hrvatska, Publisher: Association for Promotion of Holistic Approach to Environment, Editors: Anita Štrkalj, Zoran Glavaš, Sanja Kalambura, ISSN 2623-677X, pp. 776-783
81. Volkov-Husović T, Martinović S., Vlahović M., Savić A., Stević Z.: Possible Use of Ground Sulfur as Petroleum Industry Byproduct in Self-Compacting Concrete Production, Proceedings of the 1st International Conference "The Holistic Approach to Environment", September 13-14.2018., Sisak, Hrvatska, Publisher: Association for Promotion of Holistic Approach to Environment, Editors: Anita Štrkalj, Zoran Glavaš, Sanja Kalambura, ISSN 2623-677X, pp. 784-791
82. Savić A., Martinović S., Vlahović M., Stević Z., Volkov-Husović T.: Valorization of Waste Sulfur in Synthesis of Eco-Friendly Self-Compacting

		Concrete, Proceedings of the Sixth International Conference on Renewable Electrical Power Sources, Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije (SMEITS) Društvo za obnovljive izvore električne energije, Belgrade 11-12.10.2018, pp. 221-228, ISBN 978-86-81505-87-8, COBISS.SR-ID 268286732
		83. Milan Radivojević, Miša Stević, Zoran Stević, Energy efficient, modern crossroads, Proceedings of the Sixth International Conference on Renewable Electrical Power Sources, Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije (SMEITS) Društvo za obnovljive izvore električne energije, Belgrade 11-12.10.2018, pp. 193-199, ISBN 978-86-81505-87-8
		84. Boris Kosić, Dijana Stojanović, Magdalena Dragović, Marko Radosavljević, Zoran Stević, Terrestrial laser scanning and 3d modeling of a wind turbine generator, Proceedings of the Sixth International Conference on Renewable Electrical Power Sources, Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije (SMEITS) Društvo za obnovljive izvore električne energije, Belgrade 11-12.10.2018, pp. 213-220, ISBN 978-86-81505-87-8
		85. Zoran Stević, Zoran Lazarević, Ilija Radovanović, Miša Stević, Thermography inspection of the monastery Hilandar electrical instalations, Proceedings of the Sixth International Conference on Renewable Electrical Power Sources, Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije (SMEITS) Društvo za obnovljive izvore električne energije, Belgrade 11-12.10.2018, pp. 229-232, ISBN 978-86-81505-87-8
		86. Zoran Stević, Ilija Radovanović, Miša Stević, Dragan Milenković, Thermography monitoring of large hydroelectric power plants, Proceedings of the Sixth International Conference on Renewable Electrical Power Sources, Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije (SMEITS), Društvo za obnovljive izvore električne energije, Belgrade 11-12.10.2018, pp. 233-237, ISBN 978-86-81505-87-8
		87. Ivana Jovanović, Dragan Milanović, Zoran Stević, Daniel Kržanović, Ljiljana Miličić, Assaying the setting time of grinded hydrated mixtures portland cement – fly ash, Proceedings of the Sixth International Conference on Renewable Electrical Power Sources, Savez mašinskih i elektrotehničkih inženjera i tehničara Srbije (SMEITS), Društvo za obnovljive izvore električne energije, Belgrade 11-12.10.2018, pp. 239-244, ISBN 978-86-81505-87-8
		88. S. B. Dimitrijević, M. Rajčić-Vujasinović, S. P. Dimitrijević, Z. Stević, A. Ivanović, Stability of the gold mercaptotriazole complex at pH=4, 50 th International October Conference on Mining and Metallurgy, Bor Lake, Bor, Serbia, 30.09.-02.10. October 2018, Proceedings, pp. 185-188
		89. Milan Radivojević, Miša Stević, Zoran Stević, Realization of the computer controlled system for the thermal analysis of material, 50 th International October Conference on Mining and Metallurgy, Bor Lake, Bor, Serbia, 30.09.-02.10. October 2018, Proceedings, pp. 453-456
		90. Dragan Milenkovic, Sladjana Alagic, Ilija Radovanovic, Misa Stevic, Elena Ponomaryova, Zoran Stevic, Diagnostics of the State of Trees Using Infrared Thermography, Proceedings of selected papers and Abstracts of the The Second International Students' Scientific Conference "Multidisciplinary approach to contemporary research" Belgrade, 24.-25. 11. 2018, Publisher: Central Institute for Conservation, Belgrade, pp. 9-14, ISBN 978-86-6179-062-1
		91. Ilija Radovanovic, Misa Stevic, Elena Ponomaryova, Dragan Milenkovic,

		Zoran Stevic, Design of the Impulse Laser Power Measurer, Proceedings of selected papers and Abstracts of the The Second International Students' Scientific Conference "Multidisciplinary approach to contemporary research" Belgrade, 24.-25. 11. 2018, Publisher: Central Institute for Conservation, Belgrade, pp. 15-18, ISBN 978-86-6179-062-1 92. Boris Rajcic, Sanja Petronic, Zoran Stevic, Branislava Savic, Elisaveta Doncheva, Laser Cleaning of the Paper From the 19th and Early 20th Century, Proceedings of selected papers and Abstracts of the The Second International Students' Scientific Conference "Multidisciplinary approach to contemporary research" Belgrade, 24.-25. 11. 2018, Publisher: Central Institute for Conservation, Belgrade, pp. 112-119, ISBN 978-86-6179-062-1 93. Dušan Petković, Dijana Stojanović, Boris Kosić, Marko Radosavljević, Zoran Stević, Magdalena Dragović, Visualization of the Medieval Church of Monastery Savinac, Proceedings of selected papers and Abstracts of the The Second International Students' Scientific Conference "Multidisciplinary approach to contemporary research" Belgrade, 24.-25. 11. 2018, Publisher: Central Institute for Conservation, Belgrade, pp. 187-194, ISBN 978-86-6179-062-1 94. S. Petronic, Z. Stevic, Laser cleaning of clothes of heritological importance made of textiles, II International conference "Contemporary trends and innovations in the textile industry", 16-17th May, 2019, Belgrade, Editor: Snezana Urosevic, Publisher: Union of engineers and textile technicians of Serbia, Belgrade, ISBN 978-86-900426-1-6 95. Zoran Stevic, Sanja Petronic, Tanja Šibalijska, Silvana Dimitrijevic, Radomir Jovicic, Laser surface cleaning of copper and brass for applications in the process industry, Proceedings of Processing 2019, Belgrade, 30-31 May 2019, Editors: Prof. dr. Dejan Radić and Prof. dr. Miroslav Stanojević, pp. 39-46, ISBN 978-86-81505-94-6 96. Zoran Stević, Silvana Dimitrijević, Aleksandra Ivanović, Milan Jovanović, Stevan Dimitrijević, Recovery of cobalt from diamond core drilling crowns, IMPRC 2019, 8-10 May 2019, Publisher: Technical faculty in Bor, Editors: Grozdanka Bogdanovic and Milan Trumic, pp. 468-474, ISBN 978-86-6305-091-4 97. Ilija Radovanović, Sanja Petronić, Miša Stević, Dragan Milenković, Zoran Stević, Computing system for measuring the power of the pulse laser, Modern information and electronic technologies, Odessa, Ukraine, May 2019, 71-74, Editor: Tihonova E. A., Publisher: Politehperiodika, ISSN 2521-6457 98. Vanja Z. Mališić, Nataša Z. Tomić, Marija M. Vuksanović, Bojana Balanč, Zoran Stević, Radmila Jančić-Heinemann, Aleksandar D. Marinković, Slaviša Putić, Effect of Al₂O₃ particles modification on the thermal and mechanical properties of the acrylate based composites, 7th International Conference on Renewable Electrical Power Sources, October 17–18, 2019, Belgrade, Serbia, pp. 113-117, ISBN 978-86-81505-97-7 99. Milovan Majstorović, Miloš Milešević, Miša Stević, Žarko Ševaljević, Zoran Stević, Experimental power supply PV system in laboratory for power converters ETF in Belgrade, 7th International Conference on Renewable Electrical Power Sources, October 17–18, 2019, Belgrade, Serbia, pp. 147-150, ISBN 978-86-81505-97-7 100. Dragan Milenković, Silvana Dimitrijević, Stevan Dimitrijević, Zoran Stević, Application of infrared thermography in the recycling of drilling rigs crowns, 7th
--	--	--

		International Conference on Renewable Electrical Power Sources, October 17–18, 2019,Belgrade, Serbia, pp. 165-168, ISBN 978-86-81505-97-7 101.Zoran Stević, Miloš Milešević, Miša Stević, Stevan Dimitrijević, Silvana Dimitrijević, Žarko Ševaljević, Sande Lekovski,Hardware and software for energy-efficient computer-controlled sintering furnace, 7th International Conference on Renewable Electrical Power Sources, October 17–18, 2019,Belgrade, Serbia, pp. 169-172, ISBN 978-86-81505-97-7 102.Sanja Petrović, Zoran Stević, Ivana Jovanović, Dragan Milanović, Daniel Kržanović, Solar energy: worldwide growth of photovoltaics, 7th International Conference on Renewable Electrical Power Sources, October 17–18, 2019,Belgrade, Serbia, pp. 129-132, ISBN 978-86-81505-97-7 103.Ivana Jovanović,Sanja Petrović, Zoran Stević, Daniel Kržanović, Dragan Milanović, Comparison of energy efficiency of different size ball mills, 7th International Conference on Renewable Electrical Power Sources, October 17–18, 2019,Belgrade, Serbia, pp. 173-176, ISBN 978-86-81505-97-7 104.Sladana Č. Alagić, Snežana B. Tošić, Maja M. Nujkić, Snežana M. Milić, Aleksandra D. Papludis, Zoran M. Stević, Manganese biomonitoring in the region of Bor (eastern Serbia) on the basis of the content in the samples of leaves, roots and soils of wild blackberry,7th International Conference on Renewable Electrical Power Sources, October 17–18, 2019,Belgrade, Serbia, pp. 55-60, ISBN 978-86-81505-97-7 105.Milos Milesevic, Milos Marjanovic, Misa Stevic, Zoran Stevic, Anna Lukashuk, Improving the process of thermal treatment of wood from the point of view of reliability and energy efficiency, Proceedings of Selected Papers and Abstracts of the Third International Students Scientific Conference "Multidisciplinary Approach to Contemporary Research - Cultural and Industrial Heritage", Editors Suzana Polic, Sanja Petronic, CIK, NANT, Belgrade, 24-25. 11. 2019, 83-89, ISBN 978-86-6179-071-3 106.Dragan Milenkovic, Zoran Stevic, Dejan Tanikic, Iva Klaric, Elena Ponomariova, The application of thermovision for the purpose of religious objects preservation, Proceedings of Selected Papers and Abstracts of the Third International Students Scientific Conference "Multidisciplinary Approach to Contemporary Research - Cultural and Industrial Heritage", Editors Suzana Polic, Sanja Petronic, CIK, NANT, Belgrade, 24-25. 11. 2019,100-104, ISBN 978-86-6179-071-3 107.Stevan Jokic, Milovan Majstorovic, Milos Milesevic, Misa Stevic, Zoran Stevic, Yuliya Slupska, Monitoring of solar power supply system, Proceedings of Selected Papers and Abstracts of the Third International Students Scientific Conference "Multidisciplinary Approach to Contemporary Research - Cultural and Industrial Heritage", Editors Suzana Polic, Sanja Petronic, CIK, NANT, Belgrade, 24-25. 11. 2019,110-113, ISBN 978-86-6179-071-3 108.Aleksa Maljevic, Boris Rajcic, Sanja Petronic, Zoran Stevic, Mersida Manjgo, Cleaning of ancient paper using semiconductor laser, Proceedings of Selected Papers and Abstracts of the Third International Students Scientific Conference "Multidisciplinary Approach to Contemporary Research - Cultural and Industrial Heritage", Editors Suzana Polic, Sanja Petronic, CIK, NANT, Belgrade, 24-25. 11. 2019,142-148, ISBN 978-86-6179-071-3 109.Boris Rajcic, Zoran Stevic, Sanja Petronic, Dubravka Milovanovic, Katarina Colic, Elisaveta Donceva, Comparison of picosecond to nanosecond laser beam strengthening of austenitic materials, Proceedings of Selected Papers and Abstracts of the Third International Students Scientific Conference "Multidisciplinary Approach to Contemporary Research - Cultural and Industrial Heritage", Editors Suzana Polic, Sanja Petronic, CIK, NANT, Belgrade, 24-25. 11. 2019,149-158, ISBN 978-86-6179-
--	--	---

110. M. Majstorović, Ž. V. Despotović, D. Mršević, B. Đurić, M. Milešević, Z. Stević, "Implementation of MPPT methods with SEPIC converter", 19th International IEEE Symposium INFOTEH-JAHORINA 2020, 18-20 March 2020, East Sarajevo, Bosnia and Herzegovina, 36-40, ISBN 978-1-7281-4775-8
111. Mileša Srećković, Aleksander Kovačević, Aco Janićijević, Suzana Polić, Zoran Nedić, Zoran Stević, Sanja Jevtić, Milovan Janićijević, Laser techniques and couplings with other techniques in contemporary problem solving in theory and practice, Contemporary materials 2020, Editor in chief Academician Rajko Kuzmanović, Banja Luka, Bosnia and Herzegovina, September 2020, 21-50, ISBN 978-99976-42-40-0
112. Silvana Dimitrijević, Zoran Stević, Aleksandra Ivanović, Stevan Dimitrijević, Saša Marjanović, Nikhil Dhawan, Use of nickel as an intermediate coating to reduce contact corrosion on electrical contacts Al-Cu, 8th International Conference on Renewable Electrical Power Sources, October 16, 2020, Belgrade, Serbia, pp. 23-28, ISBN 978-86-85535-06-2
113. Aleksandar Savić, Zoran Stević, Sanja Martinović, Milica Vlahović, Tatjana Volkov Husović, Thermovision monitoring of concrete heat of hydration, 8th International Conference on Renewable Electrical Power Sources, October 16, 2020, Belgrade, Serbia, pp. 47-50, ISBN 978-86-85535-06-2
114. Milica Vlahović, Aleksandar Savić, Sanja Martinović, Nataša Dorđević, Zoran Stević, Tatjana Volkov Husović, Enhancing properties of concrete by addition of fly ash from a thermal power plant for application in geothermal systems, 8th International Conference on Renewable Electrical Power Sources, October 16, 2020, Belgrade, Serbia, pp. 77-86, ISBN 978-86-85535-06-2
115. Miljan Vlahović, Milica Vlahović, Zoran Stević, Utilizing renewable resources – converting geothermal energy to electricity, 8th International Conference on Renewable Electrical Power Sources, October 16, 2020, Belgrade, Serbia, pp. 101-110, ISBN 978-86-85535-06-2
116. Stevan Jokić, Zoran Stević, Control of converters in wind turbines, 8th International Conference on Renewable Electrical Power Sources, October 16, 2020, Belgrade, Serbia, pp. 143-154, ISBN 978-86-85535-06-2
117. Vuk Jovanović, Ilija Radovanović, Zoran Stević, Advanced software system for monitoring of solar panels, 8th International Conference on Renewable Electrical Power Sources, October 16, 2020, Belgrade, Serbia, pp. 155-158, ISBN 978-86-85535-06-2
118. Zoran Stević, Miša Stević, Ilija Radovanović, Analysis and comparison of different MPPT methods in PV power systems, 8th International Conference on Renewable Electrical Power Sources, October 16, 2020, Belgrade, Serbia, pp. 159-162, ISBN 978-86-85535-06-2
119. Biljana Baković, Zoran Stević, Simulation of inverters for induction heating, 8th International Conference on Renewable Electrical Power Sources, October 16, 2020, Belgrade, Serbia, pp. 199-206, ISBN 978-86-85535-06-2
120. Zoran Stević, Ilija Radovanović, Miša Stević, Application of supercapacitors in electric vehicles, 8th International Conference on Renewable Electrical Power Sources, October 16, 2020, Belgrade, Serbia, pp. 207-210,

ISBN 978-86-85535-06-2

121. Miloš Marjanović, Miša Stević, Miloš Milešević, Žarko Ševaljević, Sanja Petronić, Marta Trninić, Zoran Stević, Energy efficient sistem for wood sterilization, 8th International Conference on Renewable Electrical Power Sources, October 16, 2020, Belgrade, Serbia, pp. 211-216, ISBN 978-86-85535-06-2
122. Dragana V. Medić, Snežana M. Milić, Slađana Č. Alagić, Zoran M. Stević, Boban R. Spalović, Maja M. Nujkić, Ivan N. Đorđević, Dissolution of libs cathode material in sulfuric acid in the presence of nitrogen, 8th International Conference on Renewable Electrical Power Sources, October 16, 2020, Belgrade, Serbia, pp. 241-246, ISBN 978-86-85535-06-2
123. Vojkan Nikolić, Zoran Stević, Stefana Janićijević, Dragan Kreculj, possibilities of IIOT application platforms in the electrical power systems, 8th International Conference on Renewable Electrical Power Sources, October 16, 2020, Belgrade, Serbia, pp. 255-260, ISBN 978-86-85535-06-2
124. Miša Stević, Miloš Marjanović, Ilija Radovanović, Zoran Stević, Computer control of energy efficient wood sterilization system, 8th International Conference on Renewable Electrical Power Sources, October 16, 2020, Belgrade, Serbia, pp. 267-270, ISBN 978-86-85535-06-2
125. Nada Ratković Kovačević, Miša Stević, Miloš Milešević, Srđan Maksimović, Đorđe Dihovični, Zoran Stević, Automation of a copper wire manufacturing process using Up-Casting method – subsystem for induction heating, 8th International Conference on Renewable Electrical Power Sources, October 16, 2020, Belgrade, Serbia, pp. 279-286, ISBN 978-86-85535-06-2
126. Predrag Stolic, Zoran Stevic, Misa Stevic, Ilija Radovanovic, Milan Radivojevic, Sanja Petronic, Personal data protection: challenges of the COVID-19 pandemic, International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, May2021, 24-27, Editor: Tihonova E. A, Publisher: Politehperiodika, ISSN 2308-8060
127. Zoran Stevic, Misa Stevic, Ilija Radovanovic, Predrag Stolic, Milan Radivojevic, Sanja Petronic, PC and LabVIEW based voltage and current source for electrochemical investigations, International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, May2021, 46-49, Editor: Tihonova E. A, Publisher: Politehperiodika, ISSN 2308-8060
128. Zoran Stevic, Tatyana Nikolaevna, Misa Stevic, Application of supercapacitors in microgrid, 9th International Conference on Renewable Electrical Power Sources, October 15, 2021, Belgrade, Serbia, pp. 51-54, ISBN 978-86-85535-09-3
129. Miljan Vlahović, Milica Vlahović, Zoran Stević, Harnessing geothermal resources for thermal energy production, 9th International Conference on Renewable Electrical Power Sources, October 15, 2021, Belgrade, Serbia, pp. 65-72, ISBN 978-86-85535-09-3
130. Dragan Stojanović, Zoran Stević, Vesna Marković, Jasna Ristić, Rationalization of electricity consumption using microcontrollers, 9th

		International Conference on Renewable Electrical Power Sources, October 15, 2021, Belgrade, Serbia, pp. 173-178, ISBN978-86-85535-09-3 131. Predrag Stolić, Zoran Stević, Aleksandra Milosavljević, The use of modern traffic solutions in the field of renewable electrical power sources, 9th International Conference on Renewable Electrical Power Sources, October 15, 2021, Belgrade, Serbia, pp. 209-216, ISBN 978-86-85535-09-3 132. Dušan Đurašković, Bracan Labudović, Petar Marković, Miša Stević, Zoran Stojiljković, Zoran Stević, Simulation of a half bridge inverter for induction melting of metals, 9th International Conference on Renewable Electrical Power Sources, October 15, 2021, Belgrade, Serbia, pp. 337-346, ISBN 978-86-85535-09-3 133. Dušan Đurašković, Bracan Labudović, Petar Marković, Miša Stević, Zoran Stojiljković, Zoran Stević, Half bridge inverter for induction melting of metals, 9th International Conference on Renewable Electrical Power Sources, October 15, 2021, Belgrade, Serbia, pp. 347-368, ISBN 978-86-85535-09-3 134. Predrag Stolic, Danijela Milosevic, Jelena Ivaz, Dejan Petrovic, Zoran Stevic, Advantages of mining engineering curriculum realization using solutions based on free software, 52nd International October Conference on Mining and Metallurgy, November 6th – 7th 2021, 87-92, ISBN 978-86-6305-119-5 135. M. Radivojević, Z. Stević, M. Tanasković, Dual Phased Four Way Intersection Regulated By Traffic Lights with Fixed and Adaptive Mode of Operation, 52nd International October Conference on Mining and Metallurgy, November 6th – 7th 2021, 87-92, ISBN 978-86-6305-119-5. 136. Zdravko Stanimirović, Ivanka Stanimirović, Predrag Stolić, Zoran Stević, RuO₂/Bi₂Ru₂O₇ thick-film strain sensor with low-temperature sensitivity, International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, May 2022, 62-65, Editor: Tihonova E. A, Publisher: Politehperiodika, ISSN 2308-8060 137. Predrag Stolić, Zoran Stević, Zdravko Stanimirović, Ivanka Stanimirović, Implementation of anti-covid measures in the university educational process using the advantages of the thermal imaging approach, International scientific-practical conference, Modern information and electronic technologies, Odessa, Ukraine, May 2022, 34-37, Editor: Tihonova E. A, Publisher: Politehperiodika, ISSN 2308-8060 138. Milesa Srećković, Suzana Polić, Zoran Stević, Veljko Zarubica and Stanko Ostojić, Proto-konceptualna rešenja u primeni lasera u heritologiji, IX International Conference IcETRAN and LXVI ETRAN Conference, Novi Pazar, Serbia, 6 - 9, June, 2022, 933-936, ISBN 978-86-7466-930-3 139. Zoran Stević, Aleksandar Savić, Milica Vlahović, Sanja Martinović and Tatjana Volkov Husović, Fizička i nedestruktivna ispitivanja keramičkih materijala za oblaganje sa aspekta trajnosti, IX International Conference IcETRAN and LXVI ETRAN Conference, Novi Pazar, Serbia, 6 - 9, June, 2022, 898-900, ISBN 978-86-7466-930-3 140. Suzana Polić, Milesa Srećković, Zoran Stević, Slobodan Bojanić and
--	--	--

		Željka Tomić, Integracije naučnih znanja u primeni veštačke inteligencije u heritološkim problemima, IX International Conference IcETRAN and LXVI ETRAN Conference, Novi Pazar, Serbia, 6 - 9, June, 2022, 918-921, ISBN 978-86-7466-930-3 141. P. Stolić, D. Milošević, Z. Stević: Introduction to non-contact temperature measurement procedures using the Python programming language, 9th International scientific conference Technics and Informatics in Education, Čačak, Serbia, ISBN: 978-86-7776-262-9, 16.09.2022 - 18.09.2022, pp. 153 - 158, M33, 2022 142. Suzana Polić, Milesa Srećković, Zoran Stević, Miodrag Malović and Miloš Đurić, Problem heritološke abdukcije u vezi sa instrumentalnim analizama materijala kulturne baštine, IX International Conference IcETRAN and LXVI ETRAN Conference, Novi Pazar, Serbia, 6 - 9, June, 2022, 922-927, ISBN 978-86-7466-930-3 143. Zoran Stević, Miša Stević, Predrag Stolić, Ilija Radovanović, Dušan Djurašković, Teodora Aleksić, Oleksandr Bondarenko, Plant for metal induction heating, 10th International Conference on Renewable Electrical Power Sources, October 17 and 18, 2022, Belgrade, Serbia, pp. 257-260, ISBN 978-86-85535-13-0 144. Predrag Stolić, Zoran Stević, Stevan Dimitrijević, Zdravko Stanimirović, Ivanka Stanimirović, Data handling culture - a forgotten aspect of the integration of renewable electrical power sources, 10th International Conference on Renewable Electrical Power Sources, October 17 and 18, 2022, Belgrade, Serbia, pp. 173-180, ISBN 978-86-85535-13-0 145. Zoran Stević, Predrag Stolić, Ilija Radovanović, Miša Stević, Zdravko Stanimirović, Ivanka Stanimirović, Solar energetics - state and perspectives, 10th International Conference on Renewable Electrical Power Sources, October 17 and 18, 2022, Belgrade, Serbia, pp. 135-140, ISBN 978-86-85535-13-0 146. Suzana Polić, Sanja Petronić, Zoran Stević, Marko Jarić, Contemporary musealization and collection of museum of solar energy, 10th International Conference on Renewable Electrical Power Sources, October 17 and 18, 2022, Belgrade, Serbia, pp. 69-76, ISBN 978-86-85535-13-0 147. Suzana Polić, Sanja Petronić, Zoran Stević, Marko Jarić, Heritological-philosophical ideas in the research of the renewable energy sources implementation, 10th International Conference on Renewable Electrical Power Sources, October 17 and 18, 2022, Belgrade, Serbia, pp. 165-172, ISBN 978-86-85535-13-0 148. Zdravko Stanimirović, Ivanka Stanimirović, Predrag Stolić, Zoran Stević, Optimization of 10 kΩ/sq Bi₂Ru₂O₇ thick-film resistors sintering parameters, 10th International Conference on Renewable Electrical Power Sources, October 17 and 18, 2022, Belgrade, Serbia, pp. 235-240, ISBN 978-86-85535-13-0 - Пленарно предавање по позиву на скупу националног значаја штампано у целини (M61)
--	--	--

			1. Zoran Stević, Primena termovizije u povećanju energetske efikasnosti, Savetovanje Energetska efikasnost i obnovljivi izvori energije, Savez društava inženjera i tehničara grada Požarevca, Požarevac2020, Zbornik radova,39-44, ISBN 978-86-916839-8-6 2. Zoran Stević, Primena novih tehnologija u dijagnostici stanjaobnovljivih izvora energije, Savetovanje Energetska efikasnost i obnovljivi izvori energije, Savez društava inženjera i tehničara grada Požarevca, Požarevac2021, Zbornik radova,44-50, ISBN 978-86-902772-3-0 3. Zoran Stević, Ilija Radovanović, Dijagnostika stanja obnovljivih izvora energije primenom novih tehnologija, SavetovanjeSavremene metode tehničke dijagnostike, Savez društava inženjera i tehničara grada Požarevca, Požarevac, 26. novembar 2021., Zbornik radova,33-41, ISBN 978-86-902772-4-7 4. Zoran Stević, Ilija Radovanović, Primena superkondenzatora u energetski efikasnim sistemima napajanja, Savetovanje Energetska efikasnost i obnovljivi izvori energije, Savez društava inženjera i tehničara grada Požarevca, Požarevac, 23. septembar2022., Zbornik radova,42-49, ISBN 978-86-902772-6-1 5. Zoran Stević, Ilija Radovanović, Dijagnostika u autonomnim sistemima napajanja sa superkondenzatorima, Savetovanje Savremene metode tehničke dijagnostike, Savez društava inženjera i tehničara grada Požarevca, Požarevac, 07. oktobar2022., Zbornik radova,34-37, ISBN 978-86-902772-7-8
7	Књига из релевантне области, одобрен уџбеник за ужу област за коју је биран, поглавље у одобреном уџбенику за ужу област за коју је биран или превод иностраног уџбеника одобреног за ужу област за коју је биран, објављени у периоду од избора унаставничко звање.	6	- Поглављеуистакнутојмонографијимеђународногзначаја (M13) 1. Zoran Stevic, Mirjana Rajcic-Vujasinovic, Ilija Radovanovic, Supercapacitors Test Methods, Book title: Supercapacitors: Electrochemical Properties, Applications and Technologies, Edited by: Cindy D. Mullan, Nova Science Publishers, NY, USA (2014), ISBN: 978-1-63321-019-6 - Поглављеумонографијимеђународногзначаја (M14) 1. Zoran Stević, Mirjana Rajčić-Vujasinović, Supercapacitors as a Power Source in Electrical Vehicles, Book title: Electric Vehicles – The Benefits and Barriers / Book 1, Edited by: Seref Soyulu, Intech, Rijeka (2011), ISBN 978-953-307-287-6 2. Sanja Bugarinović, Mirjana Rajčić-Vujasinović, Zoran Stević and Vesna Grekulović, Cuprous Oxide as an Active Material for Solar Cells, Book title: Solar Cells - New Aspects and Solutions, Edited by: Leonid A. Kosyachenko, Intech, Rijeka (2011), ISBN 978-953-307-761-1 3. Zoran Stević, Ilija Radovanović, Energy Efficiency of Electric Vehicles, Book title:New Generation of Electric Vehicles, Edited by: Zoran Stević, Intech, Rijeka (2012), ISBN 978-953-51-0893-1 4. M. Rajčić Vujasinović, V. Grekulović, Z. Stević, A. Mitovski, Electrochemical behaviour of AgCu alloy, Book title:Ecological truth and environmental research, Edited by: Snežana Šerbula, Technical Faculty in Bor, Bor (2018), ISBN 978-86-6305-080-8 5. Zoran Stevic, Ilija Radovanovic, Supercapacitors – the innovation of energy storage, Book title:Updates on Supercapacitors, Edited by: Zoran Stević, Intech, Rijeka (2022), ISBN 978-1-83962-642-5.

		- Уређивање монографије међународног значаја (M18) 1. Supercapacitor Design and Applications, Publisher: Intech, Rijeka (2016), ISBN 978-953-51-2749-9 2. Updates on Supercapacitors, Publisher: Intech, Rijeka (2023), ISBN 978-1-83962-642-5. - Уређивање зборника радова међународне конференције (M36) 1. Proceedings of the Second International conference on renewable electrical power sources, October 16-18, 2013, Belgrade, Serbia, ISBN 978-86-81505-68-7 2. Proceedings of International conference "Nuremberg tree days 2014", Altdorf, Nuremberg, Germany, September 20th, 2014, ISBN: 978-86-7466-535-0 3. Proceedings of the Third International conference on renewable electrical power sources, October 15-16, 2015, Belgrade, Serbia, ISBN 978-86-81505-78-6 4. Proceedings of the IV International conference on renewable electrical power sources, October 16-17, 2016, Belgrade, Serbia, ISBN 978-86-81505-80-9 5. Proceedings of the V International conference on renewable electrical power sources, October 12-13, 2017, Belgrade, Serbia, ISBN: 978-86-81505-84-7 6. Proceedings of the Sixth International Conference on Renewable Electrical Power Sources, SMEITS, Belgrade, Serbia, October 11-12 2018, ISBN 978-86-81505-87-8 7. Proceedings of the VII International Conference on Renewable Electrical Power Sources, SMEITS, Belgrade, Serbia, October 17-18 2019, ISBN 978-86-81505-97-7 8. Proceedings of the VIII International Conference on Renewable Electrical Power Sources, SMEITS, Belgrade, Serbia, October 16 2020, ISBN 978-86-85535-06-2. 9. Proceedings of the IX International Conference on Renewable Electrical Power Sources, SMEITS, Belgrade, Serbia, October 15 2021, ISBN 978-86-85535-09-3.
--	--	---

(Изборни услови – минимално 2 од 3)

8.	Стручно-професионални допринос	Члан редакционих одбора часописа: – Annals of Faculty Engineering Hunedoara – International Journal of Engineering, Hunedoara, Romania – Acta Technica Corviniensis – Bulletin of Engineering, Hunedoara, Romania – Technology and Design in Electronic Equipment, Odessa, Ukraine – American Journal of Electrical and Electronic Engineering, Science and Education Publishing (SciEP), USA Руководилац међународних пројеката: 1. CEPE Establishing a Laboratory for Control Computer Systems and Sensors and
----	--------------------------------	---

	Actuators, No. 11/2003, WUS, Austria, 2003.-2004. 2. CDP+ Optoelectronic course, No. 140/2004, WUS, Austria, 2004.-2005. 3. Single Low Cost System to Replace Multiple Laboratory Instruments - Isis Project No 78013, University of Oxford, 2012. Сарадник на међународним пројектима: 1. Оптикоелектронне системи для биоинформационних фотомедицинских технологий, № государственной. регистрации: 0111U001237, "Львівська політехніка", Україна, 2012-2015. 2. Capacity Building for E-Waste Management in Serbia, Slovak Environment Agency, Basel Convention Regional Centre (BCRC), Bratislava, a pilot project No. BD/3100-98-01 of the Partnership for Action on Computing Equipment (PACE) of the Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal, 2014.-2015. 3. The RG PTT Collaboration Pool: A Gamified Multidisciplinary Research Project, Stichting LDMF, Groenekan, Netherlands, Coordinator: Luis Daniel Maldonado Fonken, 2017-2022. Руководилац националних пројеката који су финансирани од стране Министарства просвете, науке и технолошког развоја и ФИД: 1. Рачунарски управљан термовизијски систем за мониторинг и дијагностику стања енергетских имерних трансформатора и других елемената у електроенергетским постројењима електродистрибуције Бор, Министарство науке и заштиту животне средине, Енергетска ефикасност, бр. 223002, 2006-2008. 2. Развој и израда прототипа високотемпературног система за термички третман материјала, Ваучер ФИД бр. 181, 2018-2019. 3. Унапређење процесатермоторетирања дрвета са становишта поузданости и енергетске ефикасности, Ваучер ФИД бр. 526, 2019-2020. 4. Развој донивоа прототипа система за индукционо каљење челика, Ваучер ФИД бр. 1096, 2021-2022. Руководилац више десетина националних пројеката са привредом Члан научног одбора саветовања: – The International scientific workshop “Oxide Materials for Electronic Engineering - OMEE-2009”, June 22-26, 2009, Lviv, Ukraine – HEALTHINF, 2011, Rome, Italy – MIET – Modern Information and Electronic Technologies, 2011, Odesa, Ukraine
--	---

	– The International Conference on Renewable Electrical Power Sources, ICREPS, 2011, Belgrade – Symposium of Quantum-Informational Medicine QIM 2011, Belgrade, 23-25 September 2011 – HEALTHINF, 2012, Vilamoura – Algarve, Portugal – MIET – Modern Information and Electronic Technologies, 2012, Odesa, Ukraine – MIET – Modern Information and Electronic Technologies, 2013, Odesa, Ukraine – Chairman of the Scientific Committee of the International Conference on Renewable Electrical Power Sources, ICREPS, 2013, Belgrade – SRTOR – Reciklažne tehnologije i održivi razvoj, 2013, Bor – MIET – Modern Information and Electronic Technologies, 2014, Odesa, Ukraine – SRTOR – Reciklažne tehnologije i održivi razvoj 2014, Bor – КСИТ – Компьютерные системы и информационные технологии в образовании, науке и управлении, 2014, Днепропетровск, Украина – MIET – Modern Information and Electronic Technologies, 2015, Odesa, Ukraine – КСИТ – Компьютерные системы и информационные технологии в образовании, науке и управлении, 2015, Днепропетровск, Украина – International Conference on Sensors Engineering and Electronics Instrumental Advances (SEIA' 2015), Dubai, UAE – Chairman of the Scientific Committee of the International Conference on Renewable Electrical Power Sources, ICREPS, 2015, Belgrade – MIET – Modern Information and Electronic Technologies, 2016, Odesa, Ukraine – International Conference on Electronics and Information Technology IEEE EIT16, 2016, Odesa, Ukraine – Chairman of the Scientific Committee of the International Conference on Renewable Electrical Power Sources, ICREPS, 2016, Belgrade – 2016 World Conference on materials science and engineering (WMSE 2016), 2016, Seoul (http://www.wcmse.org/home.html) – Међународна конференција Рециклажна технологије и одрживи развој 2017, Бор – MIET – Modern Information and Electronic Technologies, 2017, Odesa, Ukraine – Chairman of the Scientific Committee of the International Conference on Renewable Electrical Power Sources, ICREPS, 2017, Belgrade – Carbon Materials & Technology Conference, 2018, Stockholm, Sweden – MIET – Modern Information and Electronic Technologies, 2018, Odesa, Ukraine – Chairman of the Scientific Committee of the International Conference on Renewable Electrical Power Sources, ICREPS, 2018, Belgrade – Међународна конференција Рециклаžне технологије и одрживи развој 2018, Бор – 4th Annual International Workshop on Materials Science and Engineering, IWMSE 2018, Xi'an, China (http://www.iwmse2018.org) – 6. сајам енергетске ефикасности, Обновљиви извори енергије,
--	--

	Пожаревац 2018. – Second International Students' Scientific Conference "Multidisciplinary approach to contemporary research" Belgrade, 2018 – International Conference IMPRC 2019, Beograd – MIET – Modern Information and Electronic Technologies, 2019, Odesa, Ukraine – Chairman of the Scientific Committee of the International Conference on Renewable Electrical Power Sources, ICREPS, 2019, Belgrade – Savetovanje Energetska efikasnost i obnovljivi izvori energije, Savez društava inženjera i tehničara grada Požarevca, Požarevac, 2019 – Savetovanje Energetska efikasnost i obnovljivi izvori energije, Savez društava inženjera i tehničara grada Požarevca, Požarevac, 2020 – Прванационална конференција „Методолошка истраживања у херитологији и новим технологијама“, 2019., Београд – Third International Students' Scientific Conference "Multidisciplinary approach to contemporary research" Belgrade, 2019 – Друга национална конференција Методолошка истраживања у херитологији и новим технологијама, ЦИК, Београд 2020 – MIET – Modern Information and Electronic Technologies, 2020, Odesa, Ukraine – Chairman of the Scientific Committee of the International Conference on Renewable Electrical Power Sources, ICREPS, 2020, Belgrade – 2020 International Conference on Materials, Computer Engineering and Education Technology (MCEET 2020), Sanya, China – Саветовање Енергетска ефикасности обновљиви извори енергије, Савез друштава инжењера и техничара града Пожареваца, Пожаревац, 2020 – International Conference IMPRC 2021, Belgrade – MIET – Modern Information and Electronic Technologies, 2021, Odesa, Ukraine – Chairman of the Scientific Committee of the International Conference on Renewable Electrical Power Sources, ICREPS, 2021, Belgrade – Саветовање Енергетска ефикасности обновљиви извори енергије, Савез друштава инжењера и техничара града Пожареваца, Пожаревац, 2021 – MIET – Modern Information and Electronic Technologies, 2022, Odesa, Ukraine – International Conference on Renewable Electrical Power Sources, ICREPS, 2022, Belgrade – Саветовање Енергетска ефикасности обновљиви извори енергије, Савез друштава инжењера и техничара града Пожареваца, Пожаревац, 2022 Ментор и члан комисије при изради: више од 250 дипломских радова. Рецензент више десетина радова у водећим међународним часописима попут Sensors, Electronics, Energies... Члан IEEE, SMEITS, Српског хемијског друштва...
--	---

9.	Допринос академској и широј заједници	-Шеф одсека за информатику; -Шеф студијског програма ИТ; -Рецензент КАПК; -Рецензент АЗК
10.	Сарадња са другим високошколским, научноистраживачким установама, односно установама културе или уметности у земљи и иностранству	Проф. Зоран Стевић је учествовао у реализацији бројних истраживачких пројеката и остварио успешну сарадњу са различитим научним и истраживачким институцијама у земљи и иностранству као што су: Универзитет у Барселони (Шпанија), Универзитети у Кијеву, Одеси, Черновцима и Лавову (Украјина), Универзитет у Мајнцу (Немачка), Универзитет у Нишу, Универзитет у Новом Саду и Универзитет у Крагујевцу, као и са другим факултетима и институтима Универзитета у Београду.

Напомена:

1. Сматраће се да је кандидат који је објавио рад који доноси исти или већи број М бодова предвиђених Правилником о поступку и начину вредновања и квантитативном исказивању научноистраживачких резултата истраживача од оног који носи рад који се захтева као минимални услов за избор у одређено звање, а који се не наводи у Минималним условима тај услов испунио (чл. 9 Правилника о минималним условима за стицање звања наставника на Универзитету у Београду).

ЗАПИСНИК

са 5 седнице Већа Катедре за МиРТ одржане 14.02.2023. године

Присутни: проф. др Милан Трумић, проф.др Грозданка Богдановић, проф. др Јовица Соколовић, проф. др Маја Трумић, проф.др Зоран Штирбановић, асистент Владимир Николић, асистент Катарина Балановић, асистент Ивана Илић, асистент Предраг Столић, лаборант Добринка Трујић

Дневни ред:

1. Усвајање записника са 4 седнице Већа Катедре за МиРТ
2. Разматрање предлога Катедре за МиРТ за продужење радног односа др Зорана Стевића, дипл.инж.електротехнике, редовног професора, након истека 65 година живота, за две школске године
3. Формирање комисије за оцену и одбрану мастер рада кандидата:
а) Маријане Гацић
б) Сање Ђорђевић
4. Разно

Тачка 1.

Записник са 3 седнице Већа Катедре за МиРТ усвојен је једногласно.

Тачка 2.

Веће Катедре за МиРТ једногласно је прихватило предлог да се др Зорану Стевићу, дипл.инж.електротехнике, редовног професора, продужи радни однос након истека 65 година живота, за две школске године (2023/2024. и 2024/2025.).

Предлог проследити у даљу процедуру Наставно-научном већу Факултета. Уз овај предлог, Катедра ће у прилогу доставити Образац ПРО и Образац о испуњености услова за продужење радног односа редовном професору, а на основу којих се такође може видети, да проф. др Зоран Стевић, дипл. инж. електротехнике, испуњава све потребне услове за продужење радног односа.

Тачка 3.

а) Веће Катедре за МиРТ прихвата предлог теме мастер рада, кандидата Маријане Гацић под називом:

“ Упоредна анализа ефикасности просејавања РВ-Zn руде сејањем на суво и мокро ”

и предлаже комисију за оцену и одбрану мастер рада у саставу:

1. проф.др Маја Трумић, ментор
2. проф.др Милан Трумић, члан
3. проф.др Јовица Соколовић, члан

б) Веће Катедре за МиРТ прихвата предлог теме мастер рада, кандидата Сање Ђорђевић под називом:

“ Утицај крупноће зрна минерала бакра на ефикасност микрофлотације ”

и предлаже комисију за оцену и одбрану мастер рада у саставу:

1. проф.др Маја Трумић, ментор
2. проф.др Зоран Штирбановић, члан
3. проф.др Милан Трумић, члан

Доставити:

-Руководству (у електронском облику)

-Катедри за МиРТ

- НН Већу

-Архиви

Шеф Катедре за МиРТ

Проф.др Милан Трумић