**IZBORNOM VEĆU MEDICINSKOG FAKULTETA**

**UNIVERZITETA U BEOGRADU**

Komisija za pripremu izveštaja u sastavu:

1. **Prof. dr Dejana Vuković**, redovni profesor Univerziteta u Beogradu - Medicinskog fakulteta
2. **Prof. dr Aleksandra Jović Vraneš**, vanredni profesor Univerziteta u Beogradu - Medicinskog fakulteta
3. **Prof. dr Svetlana Jovanović**, redovni profesor Univerziteta u Beogradu - Stomatološkog fakulteta.

određena na sednici Izbornog veća Medicinskog fakulteta u Beogradu održanoj 21.04.2021. godine, analizirala je prijave na konkurs raspisan u oglasnim novinama POSLOVI, objavljen dana 18.05.2021. godine, za izbor jednog saradnika u zvanje ASISTENTA za užu naučnu oblast SOCIJALNA MEDICINA i podnosi sledeći

**R E F E R A T**

Na raspisani konkurs se javio jedan (1) kandidat: Dr Stefan Mandić-Rajčević, dosadašnji saradnik u nastavi na Katedri socijalne medicine.

1. OSNOVNI BIOGRAFSKI PODACI

–Ime, srednje ime i prezime: Stefan, Miomir, Mandić-Rajčević

–Datum i mesto rođenja: 01.05.1985. godine u Beogradu

–Ustanova gde je zaposlen: Medicinski fakultet Univerziteta u Beogradu, Institut za

socijalnu medicinu

–Zvanje / radno mesto: Saradnik u nastavi

–Naučna oblast: Socijalna medicina

1. STRUČNA BIOGRAFIJA, DIPLOME I ZVANJA

**Osnovne studije**

–Naziv ustanove: Medicinski fakultet, Univerzitet u Beogradu

–Mesto i godina završetka, prosečna ocena: 14.07.2010. godine završio integrisane osnovne i master akademske studije, drugog stepena, na studijskom programu Medicina sa prosečnom ocenom 8,27.

**Doktorat**

–Naziv ustanove: Odeljenje za medicinu rada i industrijsku higijenu, Medicinski fakultet, Univerzitet u Milanu (Italija) – *Department of Occupational Medicine and Industrial Hygiene, Faculty of Medicine, Univeristy of Milan, Italy*

–Mesto i godina odbrane i članovi komisije: Milano (Italija), 2014. godine; Predsednik komisije: Prof. dr Giovanni Costa, Medicinski fakultet, Univerzitet u Milanu (Italija), mentor; prof. dr Claudio Colosio, Medicinski fakultet, Univerzitet u Milanu (Italija), komentor: prof. dr Federico Maria Rubino, Medicinski fakultet, Univerzitet u Milanu (Italija).

- Naslov disertacije: Istraživanje novih pristupa proceni izloženosti i rizika od pesticida - Profili rizika i izloženosti za bezbednu upotrebu pesticida u poljoprivredi (*Exploring Novel Approaches to Pesticide Exposure and Risk Assessment*)

–Uža naučna oblast: Javno zdravlje

–Nostrifikovan na Univerzitetu u Beogradu rešenjem br. 06-61302-5980/3-14 od 23.3.2015. godine.

**Specijalizacija**

Započeta specijalizacija iz Socijalne medicine 2020. godine na Medicinskom fakultetu u Beogradu.

**Dosadašnji izbori u nastavna i naučna zvanja:** U zvanje saradnika u nastavi za užu naučnu oblast socijalna medicina je izabran dana 20.11.2019. godine, a 19.11.2020. mu je produžen ugovor o radu za godinu dana.

U zvanje naučnog saradnika izabran 28.4.2016. godine. Trenutno u procesu izbora u zvanje višeg naučnog saradnika.

C. OCENA O REZULTATIMA PEDAGOŠKOG RADA

Dr Stefan Mandić-Rajčević aktivno i redovno vodi vežbe i konsultacije na predmetima integrisanih akademskih studija i to: Medicina i društvo: Socijalna medicina (I godina), Osnovi kliničke prakse II: Lekar u zajednici (II godina), Socijalna medicina (V godina). Učestvuje i u izvođenju nastave iz istih predmeta na engleskom jeziku. Takođe vodi vežbe na izbornim predmetima u osnovnoj nastavi: Mas-medijske kampanje u promociji zdravlja, Zdravlje mladih, Savremena bolnica, Javnozdravstveni aspekti bihejvioralnih zavisnosti.

U okviru osnovnih akademskih studija sestrinstva dr Stefan Mandić-Rajčević aktivno i redovno vodi vežbe, seminare i konsultacija na predmetima: Zdravstveno vaspitanje (I godina), Timski rad u sestrinstvu (I godina), Primena medijskih tehnika u promociji zdravlja (I godina), Menadžment promenama u sestrinstvu (II godina), Osnove menadžmenta u zdravstvenoj zaštiti (II godina), Ljudska prava i zdravlje (II godina), Kvalitet rada u sestrinstvu (IV godina).

U okviru poslediplomske nastave dr Stefan Mandić-Rajčević učestvuje u izvođenju vežbi na specijalističkim akademskim studijama, master studijama (smerovi: javno zdravlje, menadžment u sistemu zdravstvene zaštite, fizička aktivnost, zdravlje i terapija vežbanjem).

Dr Stefan Mandić-Rajčević se veoma zalaže u izvođenju vežbi i seminara, kao i u konsultacijama sa studentima. Aktivno učestvuje u pripremi ispita (banka pitanja, testovi znanja, dežurstvo na ispitima). Sve ove aktivnosti obavlja uspešno i odgovorno, odgovoran je i vredan, i poseduje veštine potrebne za rad sa studentima.

Ocena rada dr Stefana Mandić-Rajčevića od strane studenata je 4.27.

Od izbijanja pandemije KOVID-19, dr Stefan Mandić-Rajčević je i koordinator za onlajn nastavu Katedre za socijalnu medicinu.

D. OCENA REZULTATA U OBEZBEĐIVANJU NAUČNO-NASTAVNOG PODMLATKA

Kandidat je, kao naučni saradnik, mentor na jednom diplomskom radu i jednom master radu.

Bio je član komisije za izbor u zvanje naučnog saradnika. Od 2015. godine blisko sarađuje sa Klinikom za neurohirurgiju Vojnomedicinske akademije i Institutom za neurohirurgiju Kliničkog centra Srbije, posebno na razvoju naučno-istraživačkog kadra. Ova saradnja, u periodu od 5 godina, dovela je do objavljivanja 9 naučnoistraživačkih radova u časopisima M20 kategorije, a krunu ove saradnje predstavlja naučno-istraživački rad objavljen u časopisu Neurosurgery (IF2019:4.853, M21a) koji je trenutno i najviše rangirani neurohirurški časopis na SCI listi. Dr Mandić-Rajčević je održao veliki broj edukacija u vezi sa naučno-istraživačkim radom za kolege sa neurohirurgije, zbog čega je 2019. godine dobio nagradu od Udruženja neurohirurga Srbije.

Na Medicinskom fakultetu u Beogradu, dr Mandić-Rajčević organizovao je i više otvorenih vebinara posvećenih novim alatima za prikupljanje i upravljanje podacima (LimeSurvey, RedCap), kao i osnovama naučno-istraživačkog rada (Sistematsko pretraživanje literature).

U okviru međunarodnog ERASMUS+ projekta (573640-EPP-1-2016-1-IT-EPPKA2-CBHE-JP) pod nazivom „STrengthening Network EdUcaTiOn, Research, and Innovation in Environmental HeALth in Asia (TUTORIAL)“, dr Mandić-Rajčević je bio edukator nastavnika i saradnika iz visokoškolskih ustanova u Centralnoj i Južnoj Aziji.

E. NAUČNI I STRUČNI RAD

**a) Spisak radova**

***Originalni radovi in extenso u časopisima sa JCR liste***

1. Hulshof CTJ, Pega F, Neupane S, Colosio C, Daams JG, Kc P, Kuijer PPFM, **Mandic-Rajcevic S**, Masci F, van der Molen HF, Nygård CH, Oakman J, Proper KI, Frings-Dresen MHW. The effect of occupational exposure to ergonomic risk factors on osteoarthritis of hip or knee and selected other musculoskeletal diseases: A systematic review and meta-analysis from the WHO/ILO Joint Estimates of the Work-related Burden of Disease and Injury. Environ Int. 2021 May;150:106349. doi: 10.1016/j.envint.2020.106349. Epub 2021 Feb 3. PMID: 33546919. (IF2019: 7.577, M21a)
2. Dinić M, Šantrić Milićević M, **Mandić-Rajčević S**, Tripković K. Health workforce management in the context of the COVID-19 pandemic: A survey of physicians in Serbia. Int J Health Plann Manage. 2021 Apr 4. doi: 10.1002/hpm.3141. Epub ahead of print. PMID: 33817831. (IF2019: 1.45, M23)
3. Mitričević S, Janković J, Stamenković Ž, Bjegović-Mikanović V, Savić M, Stanisavljević D, **Mandić-Rajčević S**. Factors Influencing Utilization of Preventive Health Services in Primary Health Care in the Republic of Serbia. Int J Environ Res Public Health. 2021 Mar 16;18(6):3042. doi: 10.3390/ijerph18063042. PMID: 33809546; PMCID: PMC7999125. (IF2019: 2.849, M21)
4. Hulshof CTJ, Pega F, Neupane S, van der Molen HF, Colosio C, Daams JG, Descatha A, Kc P, Kuijer PPFM, **Mandic-Rajcevic S**, Masci F, Morgan RL, Nygård CH, Oakman J, Proper KI, Solovieva S, Frings-Dresen MHW. The prevalence of occupational exposure to ergonomic risk factors: A systematic review and meta-analysis from the WHO/ILO Joint Estimates of the Work-related Burden of Disease and Injury. Environ Int. 2021 Jan;146:106157. doi: 10.1016/j.envint.2020.106157. Epub 2020 Dec 14. PMID: 33395953. (IF2019: 7.577, M21a)
5. Rasulić L, Simić V, Savić A, Lepić M, Kovačević V, Puzović V, Grujić J, **Mandić-Rajčević S**, Samardžić M. The role of arm volumes evaluation in the functional outcome and patient satisfaction following surgical repair of the brachial plexus traumatic injuries. Neurological Research. 2020 Sep 10:1-8. (IF2019: 2.401, M22)
6. Marić N, **Mandić-Rajčević S\***, Maksimović N, Bulat P. Factors associated with burnout syndrome in primary and secondary school teachers in the republic of srpska (bosnia and herzegovina). International journal of environmental research and public health. 2020 Jan;17(10):3595. doi: 10.3390/ijerph17103595 (IF2019: 2.849, M21)
7. Paunovic J, Vucevic D, Radosavljevic T, **Mandić-Rajčević S**, Pantic I. Iron-based nanoparticles and their potential toxicity: Focus on oxidative stress and apoptosis. Chemico-Biological Interactions. 2020 Jan 25;316:108935. doi: 10.1016/j.cbi.2019.108935 (IF2019: 3.723, M21)
8. Rasulić L, Savić A, Lepić M, Kovačević V, Vitošević F, Novaković N, **Mandić-Rajčević S**, Samardžić M. Viable C5 and C6 proximal stump use in reconstructive surgery of the adult brachial plexus traction injuries. Neurosurgery. 2020 Mar 1;86(3):400-9 (IF2019: 4.853, M21a)
9. Lepić M, **Mandić-Rajčević S**, Pavlićević G, Novaković N, Rasulić L. Awake surgery in sitting position for chronic subdural hematoma. Acta Neurochirurgica. 2021 Jan 19:1-9. DOI: 10.1007/s00701-021-04704-7. (IF2019: 1.817, M22)
10. **Mandić-Rajčević S**., Masci F., Crespi E., Franchetti S., Longo A., Bollina I., Velocci S., Amorosi A., Baldelli R., Boselli L. and Negroni L., 2020. Source and symptoms of COVID-19 among hospital workers in Milan. Occupational Medicine, 70(9), pp.672-679. DOI: 10.1093/occmed/kqaa201 (IF:2019: 1.569, M23)
11. **Mandić-Rajčević S**, Rubino FM, Colosio C. Establishing health-based Biological Exposure Limits for pesticides: a proof of principle study using Mancozeb. Regulatory Toxicology and Pharmacology. 2020 Jun 13:104689. doi: 10.1016/j.yrtph.2020.104689 (IF2019: 2.652, M21)
12. Ursini CL, Salè EO, Fresegna AM, Ciervo A, Jemos C, Maiello R, Buresti G, Colosio C, Rubino FM, **Mandić-Rajčević S**, Chiarella P. Antineoplastic drug occupational exposure: a new integrated approach to evaluate exposure and early genotoxic and cytotoxic effects by no-invasive Buccal Micronucleus Cytome Assay biomarker. Toxicology letters. 2019 Nov 1;316:20-6. doi: 10.1016/j.toxlet.2019.08.022 (IF2019: 3.569, M21)
13. **Mandić-Rajčević S**, Colosio C. Methods for the Identification of Outliers and Their Influence on Exposure Assessment in Agricultural Pesticide Applicators: A Proposed Approach and Validation Using Biological Monitoring. Toxics. 2019 Jul 12;7(3):37. doi: 10.3390/toxics7030037. PMID: 31336998; PMCID: PMC6789726. (IF2019: 3.271, M22)
14. Pavlićević G, Lepić M, Lepić T, Jaćimović N, Radenović K, Novaković N, Rasulić L, **Mandić-Rajčević S**. A Spontaneous Cervical Epidural Hematoma Mimicking a Stroke: A Challenging Case. J Emerg Med. 2019 Jul;57(1):70-73. doi: 10.1016/j.jemermed.2019.03.035. Epub 2019 May 3. PMID: 31060847. (IF2019: 1.224, M23)
15. **Mandic-Rajcevic S**, Rubino FM, Ariano E, Cottica D, Negri S, Colosio C. Exposure duration and absorbed dose assessment in pesticide-exposed agricultural workers: Implications for risk assessment and modeling. Int J Hyg Environ Health. 2019 Jan 23. pii: S1438-4639(18)30487-5. doi: 10.1016/j.ijheh.2019.01.006. [Epub ahead of print] PubMed PMID: 30685193. (IF2017: 4.848, M21a)
16. Mercadante R, Polledri E, Rubino FM, **Mandic-Rajcevic S**, Vaiani A, Colosio C, Moretto A, Fustinoni S. Assessment of penconazole exposure in winegrowers using urinary biomarkers. Environ Res. 2019 Jan;168:54-61. doi:10.1016/j.envres.2018.09.013. Epub 2018 Sep 13. PubMed PMID: 30268961. (IF2017: 4.732, M21a)
17. Fargnoli M, Lombardi M, Puri D, Casorri L, Masciarelli E, **Mandić-Rajčević S**, Colosio C. The Safe Use of Pesticides: A Risk Assessment Procedure for the Enhancement of Occupational Health and Safety (OHS) Management. Int J Environ Res Public Health. 2019 Jan 23;16(3). pii: E310. doi: 10.3390/ijerph16030310. PubMed PMID: 30678137. (IF2017: 2.145, M22)
18. Masci F, Rosecrance J, Mixco A, Cortinovis I, Calcante A, **Mandic-Rajcevic S**, Colosio C. Personal and occupational factors contributing to biomechanical risk of the distal upper limb among dairy workers in the Lombardy region of Italy. Appl Ergon. 2019 Jan 2. pii: S0003-6870(18)30744-0. doi:10.1016/j.apergo.2018.12.013. [Epub ahead of print] PubMed PMID: 30611466. (IF2017: 2.435, M21)
19. Dajic, A, Mihajlovic M, **Mandic-Rajcevic S**, Mijin D, Jovanovic M, Jovanovic J. Improvement of the Textile Industry Wastewater Decolorization Process Using Capillary Microreactor Technology. Int J Environ Res 2019, 13: pp. 213-222, DOI: 10.1007/s41742-018-0162-3 (IF2017: 0.7, M23)
20. Lepić T, Lepić M, **Mandić-Rajčević S**. Ultrasonographic assessment of the maxillary artery and middle meningeal artery in the infratemporal fossa. J Clin Ultrasound. 2019 Feb 15. doi: 10.1002/jcu.22712. [Epub ahead of print] PubMed PMID: 30770569. (IF2017: 0.978, M23)
21. **Mandić-Rajčević S**, Bulat Z, Matović V, Popević M, Lepić M, Mandić B, Jovanović M, Haufroid V, Žarković M, Bulat P. Environmental and take-home lead exposure in children living in the vicinity of a lead battery smelter in Serbia. Environ Res. 2018 Nov;167:725-734. doi: 10.1016/j.envres.2018.08.031. Epub 2018 Aug 31. PubMed PMID: 30236521. (IF2017: 4.732, M21a)
22. Mandrioli D, Schlünssen V, Ádám B, Cohen RA, Colosio C, Chen W, Fischer A, Godderis L, Göen T, Ivanov ID, Leppink N, **Mandic-Rajcevic S**, Masci F, Nemery B, Pega F, Prüss-Üstün A, Sgargi D, Ujita Y, van der Mierden S, Zungu M, Scheepers PTJ. WHO/ILO work-related burden of disease and injury: Protocol for systematic reviews of occupational exposure to dusts and/or fibres and of the effect of occupational exposure to dusts and/or fibres on pneumoconiosis. Environ Int. 2018 Oct;119:174-185. doi: 10.1016/j.envint.2018.06.005. Epub 2018 Jun 27. Review. PubMed PMID: 29958118. (IF2017: 7.297, M21a)
23. Hulshof CTJ, Colosio C, Daams JG, Ivanov ID, Prakash KC, Kuijer PPFM, Leppink N, **Mandic-Rajcevic S**, Masci F, van der Molen HF, Neupane S, Nygård CH, Oakman J, Pega F, Proper K, Prüss-Üstün AM, Ujita Y, Frings-Dresen MHW. WHO/ILO work-related burden of disease and injury: Protocol for systematic reviews of exposure to occupational ergonomic risk factors and of the effect of exposure to occupational ergonomic risk factors on osteoarthritis of hip or knee and selected other musculoskeletal diseases. Environ Int. 2018 Dec 21. pii:S0160-4120(18)31367-9. doi: 10.1016/j.envint.2018.09.053. [Epub ahead of print] PubMed PMID: 30583853. (IF2017: 7.297, M21a)
24. Lapčević Z, **Mandić-Rajčević S**, Lepić M, Jovanović M. Evaluating a Primary Healthcare Centre's Preparedness for Disasters Using the Hospital Safety Index: Lessons Learned from the 2014 Floods in Obrenovac, Serbia. International Journal of Disaster Risk Reduction. 2018 Dec 17. DOI: 10.1016/j.ijdrr.2018.12.014 (IF2017:1.968, M22)
25. **Mandic-Rajcevic S**, Rubino FM, Ariano E, Cottica D, Neri S, Colosio C. Environmental and biological monitoring for the identification of main exposure determinants in vineyard mancozeb applicators. J Expo Sci Environ Epidemiol. 2018 May;28(3):289-296. doi: 10.1038/jes.2017.14. Epub 2017 Sep 13. PubMed PMID: 28901326. (IF2017: 3.083, M21)
26. Mandić B, **Mandić-Rajčević S**, Marković-Denić L, Bulat P. Occupational exposure to blood and bodily fluids among healthcare workers in Serbian general hospitals. Arh Hig Rada Toksikol. 2018 Mar 1;69(1):61-68. doi: 10.2478/aiht-2018-69-3047. PubMed PMID: 29604196. (IF2017: 1.117, M23)
27. Colosio C, **Mandic-Rajcevic S**, Godderis L, van der Laan G, Hulshof C, van Dijk F. Workers' health surveillance: implementation of the Directive 89/391/EEC in Europe. Occup Med (Lond). 2017 Oct 1;67(7):574-578. doi: 10.1093/occmed/kqx113. PubMed PMID: 29016828. (IF2017: 1.482, M22)
28. Rasulić L, Savić A, Živković B, Vitošević F, Mićović M, Baščarević V, Puzović V, Novaković N, Lepić M, Samardžić M, **Mandić-Rajčević S**. Outcome after brachial plexus injury surgery and impact on quality of life. Acta Neurochir (Wien). 2017 Jul;159(7):1257-1264. doi: 10.1007/s00701-017-3205-1. Epub 2017 May 24. PubMed PMID: 28540442. (IF2017: 1.929, M22)
29. Rasulić L, Savić A, Vitošević F, Samardžić M, Živković B, Mićović M, Baščarević V, Puzović V, Joksimović B, Novakovic N, Lepić M, **Mandić-Rajčević S**. Iatrogenic Peripheral Nerve Injuries-Surgical Treatment and Outcome: 10 Years' Experience. World Neurosurg. 2017 Jul;103:841-851.e6. doi: 10.1016/j.wneu.2017.04.099. Epub 2017 Apr 24. PubMed PMID: 28450236. (IF2017: 1.924, M22)
30. Novaković N, Malivuković A, Minić L, Lepić M, **Mandić-Rajčević S**, Rasulić L. Cranial Reconstruction Using Autologous Bone and Methylmethacrilate. J Craniofac Surg. 2017 Jun;28(4):877-881. doi: 10.1097/SCS.0000000000003499. PubMed PMID:28230586. (IF2017: 0.772, M23)
31. Rasulic L, Cinara I, Samardzic M, Savic A, Zivkovic B, Vitosevic F, Micovic M, Bascarevic V, Puzovic V, **Mandic-Rajcevic S**. Nerve injuries of the upper extremity associated with vascular trauma-surgical treatment and outcome. Neurosurg Rev. 2017 Apr;40(2):241-249. doi: 10.1007/s10143-016-0755-2. Epub 2016 May 30. PubMed PMID: 27241068. (IF2017: 2.255, M22)
32. Minić L, Lepić M, Novaković N, **Mandić-Rajčević S**. Symptomatic migration of a Kirschner wire into the spinal canal without spinal cord injury: case report. J Neurosurg Spine. 2016 Feb;24(2):291-294. doi: 10.3171/2015.5.SPINE1596. Epub 2015 Oct 9. PubMed PMID: 26451668. (IF2017: 2.761, M21)
33. **Mandic-Rajcevic S**, Rubino FM, Vianello G, Fugnoli L, Polledri E, Mercadante R, Moretto A, Fustinoni S, Colosio C. Dermal exposure and risk assessment of tebuconazole applicators in vineyards. Med Lav. 2015 Jul 8;106(4):294-315. PubMed PMID: 26154472. (IF2017: 0.741, M23)
34. Kennedy MC, Glass CR, Fustinoni S, Moretto A, **Mandic-Rajcevic S**, Riso P, et al. Testing a cumulative and aggregate exposure model using biomonitoring studies and dietary records for Italian vineyard spray operators. Food and Chemical Toxicology. 2015;79(0):45-53. (IF2016: 3.778, M21a)
35. Mrema E, Rubino FM, **Mandic-Rajcevic S**, Sturchio E, Turci R, Osculati A, et al. Exposure to priority organochlorine contaminants in the Italian general population. Part 2: Fifteen priority polychlorinated biphenyl congeners in blood serum. Human & Experimental Toxicology. 2014;33(2):170-84. (IF2014: 1.747, M23)
36. Fustinoni S, Mercadante R, Polledri E, Rubino FM, **Mandic-Rajcevic S**, Vianello G, et al. Biological monitoring of exposure to tebuconazole in winegrowers. J Expos Sci Environ Epidemiol. 2014;24(6):643-9. (IF2014: 3.185, M21)
37. Mrema E, Rubino FM, **Mandic-Rajcevic S**, Sturchio E, Turci R, Osculati A, et al. Exposure to priority organochlorine contaminants in the Italian general population. Part 1. Eight priority organochlorinated pesticides in blood serum. Human & Experimental Toxicology. 2013;32(12):1323-39. (IF2013: 1.555, M23)
38. Rubino FM, **Mandic-Rajcevic S**, Ariano E, Alegakis A, Bogni M, Brambilla G, et al. Farmers’ exposure to herbicides in North Italy: Assessment under real-life conditions in small-size rice and corn farms. Toxicology Letters. 2012;210(2):189-97. (IF2012: 3.145, M21)
39. Colosio C, Rubino FM, Alegakis A, Ariano E, Brambilla G, **Mandic-Rajcevic S**, et al. Integration of biological monitoring, environmental monitoring and computational modelling into the interpretation of pesticide exposure data: Introduction to a proposed approach. Toxicology Letters. 2012;213(1):49-56. (IF2012: 3.145, M21)

***Ostali radovi u časopisima sa JCR liste***

1. Crespi E, Velocci S, Masci F, Mandić-Rajčević S, Bollina I, Franchetti S, Longo A, Colosio C. Developing approaches to control SARS-CoV-2 in a public hospital. Occupational Medicine. 2020 Jul 17;70(5):311-. DOI: 10.1093/occmed/kqaa090. (IF:2019: 1.569, M23)
2. Colosio C., **Mandic-Rajcevic S**., Godderis L., van der Laan G., Hulshof C. and van Dijk F., 2018. Implementation of the Directive 89/391/EEC in Europe Reply. Occupational Medicine, 68(2), pp.148-148. (IF2017: 1.482, M22)
3. Mandic-Rajcevic S, Rubino FM, Colosio C. ILO Diagnostic and exposure criteria for occupational diseases. La Medicina del Lavoro. 2017; Vol 108 No 6. (IF2017: 0.741, M23)

***Ceo rad u časopisima koji nisu indeksirani u gore navedenim bazama podataka***

1. Marić N, Mandić-Rajčević S, Maksimović N, Bulat P. Professional stress and burnout syndrome in teachers: Are there differences among the Republic of Srpska regions?. Scripta Medica. 2021;52(1):28-37.
2. **Mandic-Rajcevic S**, S, Karanac M, Mihajlović M, Jovanović M. Risk maps for industrial occupational health and safety. Facta Universitatis, Series: Working and Living Environmental Protection. 13. 2016. p. 63-72. ISSN: 0354-804X.

***Ceo rad u zborniku sa međunarodnog skupa***

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6. C Colosio, **S Mandic-Rajcevic**, F Rubino. From Pre-marketing Studies and Authorization Dossiers to New Prospects for Pesticide Risk Assessment in Rural Enterprises. Congress of Toxicology in Developing Countries, 8-9. Belgrade, April 18th to 21st. ISBN: 978-86-917867-1-7.
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**b) Rukovođenje ili učešće na projektima:**

U okviru projekta Fonda za inovacionu delatnost Republike Srbije Dokaz koncepta 5537 "Hibridna terapija prenamenjenim antiepileptičkim sredstvom i farmakoterapijom-novi pristup lečenju Menijerove bolesti" ("Hybrid repurposed antiepileptic device and pharmacotherapy- new approach in the treatment of Ménière’s's disease") pod rukovodstvom Dr Tijane Bojić, naučnog savetnika, Dr Stefan Mandić-Rajčević, naučni saradnik, organizuje i radi na potprojektnim zadacima: klinička efikasnost i bezbednost hibridne terapije prenamenjenim antiepileptičkim sredstvom i farmakoterapijom u lečenju Menijerove bolesti; i digitalizacija kliničkih upitnika za evaluaciju kliničkog profila i intenziteta Menijerove bolesti.

U okviru projekta Fonda za nauku „Decoding the role of exposome in endocrine health“, pod rukovodstvom doc. dr Aleksandre Buha-Đorđević sa Farmaceutskog fakulteta Univerziteta u Beogradu, dr Mandić-Rajčević vodi projektne zadatke: upravljanja podacima (Data Management), pripreme podataka i modelovanje.

Početkom pandemije KOVID-19, zajedno sa doc. dr Ivanom Soldatovićem sa Medicinskog fakulteta Univerziteta u Beogradu učestvovao je u osnivanju inovativne grupe „Doktori za doktore“ koja je razvila sistem za kontinuirano praćenje i analizu zdravstvenog stanja (fizičkog, mentalnog i socijalnog), kao i bezbednosti na radu, zdravstvenih radnika angažovanih u KOVID sistemu Srbije. Sistem je uspešno prošao pilot testiranje, a grupa „Doktori za doktore“ dobila je priznanje od Ministra za inovacije i tehnološki razvoj.

U okviru nacionalnog projekta Italijanske agencije za osiguranje od povreda na radu (Istituto nazionale Assicurazione Infortuni sul Lavoro – INAIL) po nazivom „From field studies to an easy-to-use tool for risk assessment of pesticide exposed agricultural workers: preliminary exposure evaluation and risk profiles for a safe use of pesticides - the PESTIRISK approach“, dr Mandić-Rajčević je određen kao glavni istraživač (Principal Investigator).

Konačno, u okviru međunarodnog ERASMUS+ projekta (573640-EPP-1-2016-1-IT-EPPKA2-CBHE-JP) pod nazivom „STrengthening Network EdUcaTiOn, Research, and Innovation in Environmental HeALth in Asia (TUTORIAL)“, dr Mandić-Rajčević je bio, u timu vodeće institucije, zadužen za koordinaciju projektnih aktivnosti i izveštavanje, pored redovnih aktivnosti edukacije i transfera znanja.

Od 2019. godine učestvuje u projektu GEMSTONE - Genomics of MusculoSkeletal traits Translational Network koji se bavi upotrebom rastućeg broja studija o genetskim osnovama biologije muskuloskeletnog sistema u prevenciji, ranom otkrivanju i lečenju muskuloskeletnih oboljenja koja predstavljaju ogroman svetski javnozdravstveni problem. Od decembra 2020. godine je i član Upravnog odbora ovog projekta.

**c) Citiranost:**

Radovi kandidata objavljeni u međunarodnim časopisima od 2011. godine, po bazi podataka Scopus, citirani su **231 put** bez autocitata, a kandidat ima **H-indeks 9**. Po bazi podataka Web of Science ima **230 citata** bez autocitata i **H-indeks 9**. Po bazi podataka GoogleScholar ima **396 citata**, **H-indeks 11** i **i10-indeks 13**, ali u ovoj bazi nije moguće isključiti druge dokumente koji citiraju objavljene radove.

**d ) Druga dostignuća (recenzije, recenzije u časopisima)**

Član uređivačkog odbora časopisa International Journal of Environmental Research and Public Health (IF2019: 2.849, M21 u kategoriji javno zdravlje, životna sredina i medicina rada, ISSN: 1661-7827) zadužen za teme iz oblasti javnog zdravlja, bezbednosti i zdravlja na radu, i smanjenje rizika od katastrofa.

Recenzent je za međunarodne časopise sa SCI liste: International Journal of Environmental Research and Public Health (32 rada, IF2019:2.849, M21), Human and Experimental Toxicology (6 rada, IF2019:2.067, M23), Medicine (5 rada, IF2019:1.552, M23), Environmental Research (4 rada, IF2019:5.715, M21a), Healthcare (3 rada, IF2019:1.785, M22), Regulatory Toxicology and Pharmacology (3 rada, IF2019:2.652, M22), Toxicology and Industrial Health (3 rada, IF2019:1.708, M22), Journal of Exposure Science and Environmental Epidemiology (3 rada, IF2019:3.531, M21), Toxicology Letters (1 rad, IF2019:3.569, M21), Science of the Total Environment (1 rad, IF2019:6.551, M21a), Agriculture (1 rad, IF2019:2.072, M21).

Od 2020. godine pozvan je kao recenzent za projekte u okviru COST Action.

F. OCENA O REZULTATIMA NAUČNOG I ISTRAŽIVAČKOG RADA

Izborni materijal i analiza celokupne naučno-istraživačke aktivnosti kandidata dr Stefana Mandić-Rajčevića, obim i kvalitet naučnog rada, pokazuju da je on kompetentan i afirmisan istraživač. Dr Mandić-Rajčević objavio je ukupno 101 rad, od kojih je 65 objavljeno u celini, a u 13 je prvi autor. Među navedenim radovima, 39 je objavljeno in extenso u časopisima sa JCR liste, dok su 3 objavljena u kategoriji ostali radovi u časopisima sa JCR liste. Ukupan IF je 119,01. Objavio je i 2 rada u časopisima koji nisu indeksirani u bazama podataka. Ukupno ima 28 apstrakata sa mađunarodnih kongresa, od kojih je u 7 prvi autor. Od poslednjeg izbora Dr Stefan Mandić-Rajčević objavio je 16 radova.

Dr Stefan Mandić-Rajčević je svojim istraživanjima dao značajan naučni doprinos u oblasti javnog zdravlja, uključujući potkategorije koje spadaju u ovu oblast (medicina rada i zaštita životne sredine). Veliki doprinos njegovog rada potiče od proučavanja i rešavanja problema ruralnog zdravlja, uključujući izloženost i rizik usled upotrebe pesticida. Posebno su orginalani naučni doprinosi u razvoju novih metoda za unapređenje procene izloženosti i rizika zasnovanih na obradi ekstremnih vrednosti merenja i uzimanje u obzir dužine izloženosti. Takođe, kandidat je dao doprinos i razvoju oblasti javnog zdravlja i profesionalne toksikologije razvojem metoda za kvantitativno određivanje profesionalnih limita izloženosti u biološkom materijalu na osnovu procene izloženosti i rizika kroz lični monitoring, upotrebom naprednih tehnika za analizu podataka.

G. OCENA O ANGAŽOVANJU U RAZVOJU NASTAVE I DRUGIH DELATNOSTI VISOKOŠKOLSKE USTANOVE

Aktivnosti dr Stefana Mandić-Rajčevića u razvoju i izvođenju dodiplomske nastave se ogledaju u njegovom predanom i odgovornom radu. Dr Mandić-Rajčević ostvaruje dobre kontakte i sa kolegama i sa studentima i savestan je u obavljanju, kako operativnih, tako i drugih zadataka i zaduženja. Redovno učestvuje u svim usavršavanjima na Medicinskom fakultetu u Beogradu i zainteresovan je za proširenje znanja i sticanje veština koje će unaprediti, pre svega, njegov pedagoški rad. Od izbijanja pandemije KOVID-19, dr Stefan Mandić-Rajčević je i koordinator za onlajn nastavu Katedre za socijalnu medicinu.

**ZAKLJUČNO MIŠLJENJE I PREDLOG KOMISIJE**

Na raspisani konkurs za izbor jednog asistenta za užu naučnu oblast Socijalna medicina, prijavio se jedan kandidat: Dr Stefan Mandić-Rajčević, dosadašnji saradnik u nastavi.

Analiza priložene dokumentacije pokazuje da kandidat ispunjava uslove propisane Zakonom o visokom obrazovanju i Pravilnikom Medicinskog fakulteta za izbor u zvanje asistenta.

Takođe, kandidat poseduje sve pedagoške i stručno-naučne kvalitete.

Imajući u vidu sve navedno, članovi komisije sa zadovoljstvom predlažu Izbornom veću Medicinskog fakulteta u Beogradu izbor drSTEFANA MANDIĆ-RAJČEVIĆA u zvanje ASISTENTA za užu naučnu oblast SOCIJALNA MEDICINA na Medicinskom fakultetu Univerziteta u Beogradu.

U Beogradu

05.07.2021. godine

KOMISIJA U SASTAVU:

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| 1. Prof. dr Dejana Vuković, redovni profesor Univerziteta u Beogradu - Medicinskog fakulteta |
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| 1. Prof. dr Aleksandra Jović Vraneš, vanredni profesor Univerziteta u Beogradu - Medicinskog fakulteta |
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| 1. Prof. dr Svetlana Jovanović, redovni profesor Univerziteta u Beogradu - Stomatološkog fakulteta. |
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