

**MEDICINSKI  
FAKULTET**

Adresa: Kruševac bb  
81000 PODGORICA  
CRNA GORA  
Tel: +382 20 246 651  
Fax: +382 20 243 842  
[www.ucg.ac.me/med](http://www.ucg.ac.me/med)  
[infomedf@ucg.ac.me](mailto:infomedf@ucg.ac.me)



**FACULTY OF  
MEDICINE**

Address: Krusevac bb  
81000 PODGORICA  
MONTENEGRO  
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Fax: +382 20 243 842  
[www.ucg.ac.me/med](http://www.ucg.ac.me/med)  
[infomedf@ucg.ac.me](mailto:infomedf@ucg.ac.me)

Broj: 690/7-1  
Podgorica, 13.05.2024. godine

**Univerzitet Crne Gore  
Odbor za doktorske studije  
n/r predsjedniku – prof. dr Borisu Vukićeviću**

Poštovani,

U skladu sa članom 31 Pravila doktorskih studija, dostavljamo Predlog odluke Vijeća Medicinskog fakulteta o promjeni mentora i imenovanju mentora i komentatora studentkinji doktorskih studija dr med Aldijani Zeković.

S poštovanjem,



**UNIVERZITET CRNE GORE**  
**MEDICINSKI FAKULTET**  
**Broj: 690/7**  
**Podgorica, 09.05.2024. godine**

Na osnovu člana 64 stav 2 tačka 9 Stauta Univerziteta Crne Gore, člana 31 Pravila doktorskih studija (Bilten UCG broj:513 /2020 i 561/22 godine), postupajući po Molbi za promjenu mentora i imenovanju komentatora na doktorskim studijama, studenta dr med Aldijane Zeković, broj:576 od 02.04.2024. godine a na osnovu inicialnog predloga Komisije za doktorske studije broj: 576/2 od 12.04.2024. godine, Vijeće Medicinskog fakulteta, na elektronskoj sjednici održanoj 08-09.05.2024. godine, utvrdilo je

**PREDLOG ODLUKE**  
**o promjeni mentora i imenovanju komentatora**

1. Predlaže se doc. dr Sanja Medenica, docentkinja Medicinskog fakulteta Univerziteta Crne Gore za mentora dr med Aldijani Zeković, studentkinji doktorskih studija Medicinskog fakulteta - Medicina, umjesto dosadašnjeg mentora prof. dr Davorine Petek, a za komentatora prof. dr Aleksandra Jotić, redovna profesorica Medicinskog fakulteta Univerziteta u Beogradu.
2. Predlog se upućuje Centru za doktorske studije i Senatu Univerziteta Crne Gore, na dalji postupak.

**OBRAZLOŽENJE**

Senat UCG na sjednici održanoj dana 01.06.2022. godine imenovao je prof. dr Davorinu Petek, profesora Medicinskog fakulteta Univerziteta u Ljubljani, za mentora za izradu doktorske disertacije studentu doktorskih studija dr med Aldijani Zeković.

Imenovana se obratila Vijeću Medicinskog fakulteta sa Molbom za promjenu mentora, broj: 576 od 02.04.2024. godine. U Molbi je između ostalog navela, da nije mogla da započne rad na istraživanjima, koliko iz privatnih razloga, toliko i zbog geografske udaljenosti mentorke i jezičke barijere, što je značajno otežavalo njihovu saradnju. Dalje, imenovana je u molbi navela da želi da svoja doktorska istraživanja usmjeri u pravcu endokrinologije, što predstavlja oblast njenog interesovanja.

Uz navedenu Molbu, dostavljena je saglasnost prof. dr Davorine Petek sa odlukom o promjeni mentora.

Cijeneći navode iz Molbe o promjeni mentora opravdanim, odlučeno je kao u dispozitivu ove odluke.



Dostavljeno:

- Centru za doktorske studije
- Studentska služba
- a/a

## MENTORSTVO

<b>IME I PREZIME KANDIDATA</b>		<b>Dr med Aldijana Zeković</b>	
<b>PREDLOŽENI MENTOR/I</b>			
	Titula, ime i prezime	Ustanova i država	Naučna oblast
Prvi mentor	Doc.dr Sanja Medenica	Medicinski fakultet Univerziteta Crne Gore	Interna medicina - endokrinologija
Drugi mentor	Prof. dr Aleksandra Jotić	Medicinski fakultet Univerziteta u Beogradu	Interna medicina-endokrinologija
Sjednica Vijeća organizacione jedinice na kojoj je izvršeno predlaganje mentora		09.05.2024.	
<b>KOMPETENCIJE MENTORA</b> (član 29 Pravila doktorskih studija tri naučna rada u časopisima sa SCI/SCIE liste od kojih je najmanje u jednom prvi autor)			
Prvi mentor	1.	Medenica S, Nedeljković O, Radojević Nj, Stojković M, Trbojević B, Pajović B. Thyroid dysfunction and thyroid autoimmunity in authyroid women in achieving fertility. Eur Rev Med Pharmacol Sci. 2015;19(6):977-87. PMID:25855922	
	2.	Medenica S, Radojević N, Stojković M, Beleslin-Nedeljković B, Savic S, Cirić J, Trbojević B, Žarković M. Autoimmunity and thyrotropin level in developing thyroid malignancy. Eur Rev Med Pharmacol Sci. 2015;19(15):2824-9. PMID:26241536	
	3.	Nedeljković-Arsenovic O, Boricic-Kostić M, Nedeljković I, Medenica S, Obrenovic – Kircanski B, Vujišić Tesić B. Sudden heart Failure Due To Acute Mitral Regurgitation in A Patient With Atrial Septal Defect:Case report Acta Medica Mediterranea ,2016,32:443	
	4.	Snežana Vujošević , Nemanja Radojević , Nataša Belada , Nevena Mijailović , Valentina Kalinić , Sanja Borožan, <b>Sanja Medenica</b> , Cardiovascular diabetic autonomic neuropathy as a risk factor for electrical complications in acute myocardial ischemia. Serbian Archives of Medicine Accepted :February 26.2018 doi:10.2298/SARI171122020V.	
	5.	Medenica S, Garalejić F, Arsić B, Medo B, Bojović Jović D, Abazović D, Vuković R, Žarković M. Follicular fluid thyroid autoantibodies ,thyrotropin, free thyroxine levels and assisted reproductive technology outcome .PLoS One 2018 Oct 29;13(10):e0206652 doi:10.1371/journal.pone.0206652	
Drugi mentor	1.	Jotić A,Covickovic Sternic N, Kostic VS, Lalic K, Milicic T ,Mijailovic M, Lukic L ,Civic M M, Colak E, Macesic M, Seferovic JP, Aleksic S, and Lalic NM&quot; Type 2 Diabetic Patients with Ischemic Stroke:Decreased Insulin Sensitivity and Decreases in Antioxidant Enzyme Activity Are Related to Different Stroke Subtypes ,&quot;Int J Endocrinol ,vol 2013 , Artical ID 401609, 7 pages 2013. doi:10.1155/2013/401609	
	2.	Jotić A, Milicic T,Covickovic Sternic N, Kostic VS, Lalic K, Jeremic V, Mijailovic M, Lukic L, Rajković N,Civicevic M,Macesic M, Seferovic JP, Stanarcic J, Aleksic S, Lalic NM, Decreased Insulin Sensitivity and Impaired Fibrinolytic Activity in Type 2 Diabetes Patients and Nondiabetics with Ischemic Stroke .Int. J Endocrinol 2015;:2015:934791	
	3.	Jotić A, Milicic T, Lalic K, Lukic L,Macesic M,Stanarcic Gajovic J , Stoilković M, Gojnić Dugalic M, Jeremic V, Lalic NM.Evaluation of Glycaemic Control , Glucose Variability and Hypoglycaemia on Long Term Continuous Subcutaneous Infusion vs.Multiple Daily Injections :Observational Study in Pregnancies With Pre-Existing Type 1 Diabetes .Diabetes Ther 2020 11:845-58.	
	4.	Jotić A, Stoilkovic M, Milicic T, Lalic K, Lukic L, Macesic M, Stanarcic Gajovic J, Milovancevic M, Gojnic Dugalic M, Jeremic V, Lalic NM.Prevalence and Metabolic Predictors for Early Diagnosed Prediabetes in Women with Previous Gestational Diabetes, Ther 2021 ;12(10),2691-2700.	
	5.	Jotić AZ , Stojkovic NM, Milicic TJ, Lalic KS, Lukic LZ, Macesic MV,Stanarcic Gajovic JN, Milovancevic MM, Pavlovic VR, Gojnic MG, Rafailovic DP, Lalic NM, Development of ALOHaa-G Risk Score for Detecting Postpartum Dyslipidemia Among Normoglycemic Women with Previous Gestational Diabetes:Observational Cohort Study .Diabetes Ther 2023 May;14(5):857-867 doi:10.1007/s13300-023-01387-4	

PODACI O MAGISTRANDIMA I DOKTORANDIMA				
	Broj magistranada		Broj doktoranada	
	Trenutno	ukupno	trenutno	ukupno
Prvi mentor			-	-
Drugi mentor				

Datum i ovjera (pečat i potpis odgovorne osobe)

U Podgorici,  
(09.05.2024. godine)

DIJKAN  
Prof. dr. Miodrag Radunović



UNIVERZITET CRNE GORE MEDICINSKI FAKULTET			
Primijeno:	01.04.2024		
Org. jed.	Broj	Prilog	Vrijednost
med	576		

Predmet: Molba za promjenu mentora na doktorskim studijama

Poštovani,

Molim Vas da mi odobrite promjenu mentora na doktorskim studijama.  
Predlažem Doc. dr Sanju Medenicu sa Univerziteta Crne Gore, umjesto prof. dr Davorine Petek , profesorice porodične medicine sa Univerziteta u Ljubljani.

Prof. dr Petek je prethodno odobrena kao mentor Odlukom Senata Univerziteta Crne Gore br. 03-835/2 od 01.06.2022. godine.

Od tada nijesam uspjela da započnem rad na istraživanju koliko iz privatnih razloga, toliko i zbog geografske udaljenosti mentora i jezičke barijere, što je značajno otežavalo našu saradnju. Sada kada su se stekli uslovi da nastavim rad na doktoratu, a oblast endokrinologije predstavlja oblast mog interesovanja, smatram da će doc. dr Medenica na pravi način moći da mi pomogne u sprovođenju istraživanja i pisanju doktorata.

Prof. dr Petek je takođe saglasna sa mojim predlogom za promjenu mentora.

U dogовору са doc. dr Medenicom, за komentatora predlažем prof. dr Aleksandru Jotić sa Univerziteta u Beogradu.

S poštovanjem,

dr Aldijana Zeković, spec. porodične medicine

*Aldijana Zeković*

Podgorica, 07.03.2024. godine

## Molba za promjenu mentora

davorina.petek@mf.uni-lj.si <davorina.petek@mf.uni-lj.si>  
Kome: Aldijana <aldijanadj81@gmail.com>

13. фебруар 2024. 07:20

Spoštovana Aldijana,

Saglasna sam, da promijenite mentorstvo i da doktorski rad izradite sa mentorkom iz Univerziteta Crne Gore.

Želim vam puno uspjeha na istraživačkom radu,

**prof. dr. Davorina Petek, dr. med.**

**višja svetnica**

Katedra za družinsko medicino

Medicinska fakulteta Univerze v Ljubljani

Poljanski nasip 58

1000 Ljubljana

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**From:** Aldijana <aldijanadj81@gmail.com>

**Date:** Monday, 12 February 2024 at 23:14

**To:** davorina.petek@mf.uni-lj.si <davorina.petek@mf.uni-lj.si>

**Subject:** Molba za promjenu mentora

Postovana Profesorka,

Odlukom Senata Univerziteta Crne Gore od 01.06.2022. , na moj zahtjev, imenovani ste za mentora na izradi doktorske disertacije.

Sticajem privatnih i poslovnih okolnosti, od tada pa do sad nijesam uspijevala da zapocnem rad na doktoratu.

Obzirom da su se u medjuvremenu moja interesovanja vezana za oblast istraživanja promijenila i da sam stupila u kontakt sa mentorkom iz oblasti endokrinologije, koja je angazovana na Univerzitetu Crne Gore , sto ce znacajno olaksati komunikaciju i rad na doktoratu, zeljela bih da, ukoliko ste Vi saglasni ~~promjenim~~ mentora.

Ukoliko ste saglasni sa promjenom mentora, molim Vas da mi napišete kratak odgovor.

Zahvaljujem Vam na dosadasnjoj spremnosti za saradnju , uz zaljenje sto nijesmo ovu saradnju sticajem okolnosti uspjeli da dovedemo do kraja, ali u nadi da ce biti prilike za neku sledecu.

S postovanjem,

Aldijana Zekovic

Vijeću Medicinskog fakulteta

Na osnovu člana 29 Pravila doktorskih studija a u vezi sa tačkom 3.3 stava 2 Vodiča za doktorske studije Univerziteta Crne Gore – Centra za doktorske studije, nakon prijave i razmatranja ispunjenosti uslova za određivanje mentora, Komisija za doktorske studije dostavlja Vijeću Medicinskog fakulteta

**INICIJALNI PRIJEDLOG  
za određivanje mentora i komentora**

Kandidat: dr med Zeković Aldijana

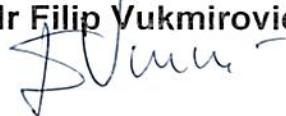
Mentor: doc. dr Sanja Medenica, docentkinja Medicinskog fakulteta Univerziteta Crne Gore

Komentor: prof. dr Aleksandra Jotić, redovna profesorica Medicinskog fakulteta Univerziteta u Beogradu (oblast: interna medicina – endokrinologija)

Mentor i komentor ispunjavaju uslove utvrđjene u članu 29 stav 3 i 4 tačke 1 Pravila doktorskih studija.

Oblast doktorskih istraživanja: Endokrinologija/Porodična medicina

**MEDICINSKI FAKULTET  
Komisija za doktorske studije  
Prof. dr Filip Vučković**





**Univerzitet Crne Gore**  
adresa / address \_Cetinjska br. 2  
81000 Podgorica, Crna Gora  
telefon / phone \_00382 20 414 255  
fax\_00382 20 414 230  
mail\_rektorat@ucg.ac.me  
web\_www.ucg.ac.me  
**University of Montenegro**

Broj / Ref 03 - 2154

Datum / Date 23. 11. 2022

UNIVERZITET CRNE GORE			
MEDICINSKI FAKULTET			
Prim jeno			
Organizacioni broj	Broj	Prilog	Vrijednost
medo	1983		

Na osnovu člana 72 stav 2 Zakona o visokom obrazovanju („Službeni list Crne Gore“, br. 44/14, 47/15, 40/16, 42/17, 71/17, 55/18, 3/19, 17/19, 47/19, 72/19 i 74/20 i 104/21 i 86/22) i člana 32 stav 1 tačka 9 Statuta Univerziteta Crne Gore, Senat Univerziteta Crne Gore, na sjednici održanoj 23.11.2022. godine, donio je

### O D L U K U O IZBORU U ZVANJE

**Dr SANJA MEDENICA** bira se u akademsko zvanje docent Univerziteta Crne Gore iz oblasti **Internistička grupa kliničkih medicinskih predmeta** na Medicinskom fakultetu Univerziteta Crne Gore, na period od pet godina.



## CURRICULUM VITAE

**Ime i prezime:** Dr sc. med. Sanja S. Medenica  
**DOKTOR MEDICINE, DOCENT DOKTOR**

**Datum rođenja:** 4.oktobar 1984.godine u Baru, Crna Gora

**Adresa:** Jovana Tomaševića 30/78, 85 000 Bar, Crna Gora

**E-mail:** [medenicasanja@gmail.com](mailto:medenicasanja@gmail.com)

**Telefon:** 00382(0)69/249-016

### **Obrazovanje**

**Osnovna škola "Blažo J. Orlandić", Bar;** diploma 'Luča A'; đak generacije

**Gimnazija "Niko Rolović", Bar** prirodno-matematički smjer; prosječna ocjena: 5.00/5.00; diploma 'Luča A'; đak generacije

**Medicinski fakultet Univerziteta u Beogradu;** 2003.-2009. godine; diplomirala 15.jula 2009.godine sa prosječnom ocjenom: **9.63/10.00**

22.03.2011.godine položila stučni ispit u Republici Crnoj Gori

**Postdiplomske specijalističke akademske studije iz endokrinologije,** Medicinski fakultet, Univerzitet u Beogradu; 2009.-2011.godine; 22.06.2011. godine odbranila **završni akademski specijalistički rad iz oblasti endokrinologije** pod nazivom "Značaj punkcije tankom iglom u dijagnostici tiroidne nodozne bolesti" na Medicinskom fakultetu u Beogradu, a pred komisijom u sastavu prof.dr Svetislav Tatić, predsjednik komisije, prof. dr Božo Trbojević-mentor i prof. dr Jasmina Čirić i stekla zvanje akademski specijalista doktor medicine iz oblasti endokrinologije

**Doktorske studije iz oblasti endokrinologije,** Medicinski fakultet Univerziteta u Beogradu; odbranila doktorsku disertaciju 24.09.2019. pod nazivom "Uticaj prisustva tiroid-peroksidaznih antitela na ishod vantelesne oplodnje" na Medicinskom fakultetu u Beogradu, a pred komisijom u sastavu prof.dr Mladenko Vasiljević, predsjednik komisije, prof. dr Miloš Žarković-mentor i prof. dr Eliana Garalejic-ko-mentor i prof.dr Biljana Nedeljković Beleslin i prof.dr Snežana Vujošević I stekla zvanje doktor medicinskih nauka.

**Škola ultrazvuka štitaste žlijezde,** Specijalna bolnica za bolesti štitaste žlezde i bolesti metabolizma, Čigota, Zlatibor; maj 2014.godine

**Academia medical education- Insulin Pump Therapy Fundamental principles,** Belgrade, Serbia, 11.novembar 2014.

**Specijalizacija Interne medicine za oblast endokrinologije,** Medicinski fakultet, Univerzitet u Beogradu; 29.12.2014.godine.-15.07.2019.godine, diplomirala 15.07.2019.godine sa prosječnom ocjenom: **5.00/5.00**

**EASD Postgraduate Course 'Zdenko Škrabalo', Zagreb, Croatia, 23.-25. februar 2017.godine**

Učešće u programu **kontinuirane medicinske edukacije** Tema: Urgentno zbrinjavanje kritično obolelog pacijenta u intrahospitalnim uslovima. Organizator: Klinika za grudnu hirurgiju, Klinički centar Srbije. Broj: 4357, 29. 12. 2017. godine, Beograd.

**Škola ultrazvuka štitaste žlijezde**, Beograd, 2018.godine.

**Kurs ultrazvuka štitaste žlijezde**, Antamedica, Beograd, Srbija (2022.godina)

***Poslovi, angažovanja, zaposlenja***

**Polaznik seminara hemije u Istraživačkoj stanici Petnica, Valjevo (2000.-2003.)**

**Mlađi saradnik na seminarima hemije i humane biohemije u Istraživačkoj stanici Petnica, Valjevo 2003.godine**

**Ljekarski staž KBC Zvezdara (septembar 2009. – mart 2010.)**

**Klinički ljekar na Odjeljenju za bolesti štitaste žlijezde, Klinika za endokrinologiju, dijabetes i bolesti metabolizma, Kliničkog centra Srbije, Beograd (marta 2010. - septembar 2011.)**

**Saradnik u nastavi (asistent) na predmetu Histologija sa embriologijom, Medicinski fakultet Univerziteta Crne Gore (septembar 2011.-januar 2015.)**

**Klinički ljekar na Odjeljenju za endokrinologiju Interne klinike Kliničkog centra Crne Gore, Podgorica (januar 2012.-decembar 2014.)**

**EYES ambasador za Crnu Goru (2018.-i dalje)**

**Specijalizant Interne medicine za oblast endokrinologije na Medicinskom fakultetu Univerziteta u Beogradu (decembar 2014.godine-jul 2019.godine)**

**Specijalista Interne medicine na Odjeljenju za endokrinologiju, Interne klinike Kliničkog centra Crne Gore, Podgorica (2019.godina)**

**Saradnik u nastavi (asistent) na predmetu Interna medicina, Medicinski fakultet Univerziteta Crne Gore (2020.godina)**

**Uža specijalizacija iz oblasti endokrinologije na Medicinskom fakultetu Univerziteta u Beogradu (2022.godina)**

**Docent doktor Interna medicina, Univerzitet Crne Gore Medicinski fakultet (2022.godina)**

**Program kliničkog posmatranja, jednomesečni boravak, Rim, Italija, Poliklinika**

**Universitario Gemelli, Prof.dr Alfredo Pontecorvi.**

**Sekretar Endokrinološkog Udruženja Crne Gore, (2023.godina)**

**Potpredsjednik Globalne regenerativne akademije i predsjednik**

**Naučnog odbora 5. Kongresa GRA u Budvi, septembar (2024.godina)**

***Stipendije, nagrade, diploma***

"Diploma Luča A", 2003. – za sve odlične ocene tokom 12-ogodišnjeg osnovnog i srednjoškolskog obrazovanja

**Đak generacije**, 2003. – za najboljeg učenika gimnazije

**Đak generacije**, 1999. – za najboljeg učenika osnovne škole

Pet godina za redom **prvak na Republičkom takmičenju iz hemije** (1998.-2002.)

**Pohvalnica Medicinskog fakulteta, Univerziteta u Beogradu, kao najboljem studentu** pete godine u školskoj 2007./2008.god. u znak priznanja za ostvaren uspjeh u toku studija

**Nagrada za najbolju poster prezentaciju** rada pod nazivom 'Primjena derivate sulfonilureje sa modifikovanim oslobađanjem kod dijabetičara tip 2 u cilju procjene kvaliteta glikoregulacije, kardiovaskularne i protekcije bubrega', koju dodjeljuje Hrvatsko društvo za dijabetes i bolesti metabolizma Hrvatskog lječničkog zbora na Kongresu 76.dani dijabetologa sa međunarodnim učešćem, 7.-10.maj 2015. godine, Pula, Hrvatska

Naučnoistraživački projekat Morphological and clinical research of biological mechanisms of vascular remodeling of hereditary and acquired diseases of blood vessels"; project number 01-11369, project manager: Prof. Dr. Vesna Lackovic; Ministarstvo nauke Crne Gore (2012.godina)

**Nagrada EYES za najbolju oralnu prezentaciju** na sesiji reproduktivne endokrinologije na EYES 2022, 2-4. septembra, Zagreb, Hrvatska.

***Vještine:***

**Računari:** Microsoft Office (Word, Excel, PowerPoint), Adobe package (Photoshop CS, InDesign, Illustrator), CorelDraw...

**Jezici:** tečan engleski (VII stepen), italijanski jezik (B1 nivo)

***Članstvo u profesionalnim organizacijama:***

Ljekarska komora Crne Gore, član.

Udruženje Endokrinologa Crne Gore, sekretar.

**Associazione Medici Endocrinologi, Italy, član.**

**European Society of Endocrinology, član.**

**ESE Young Endocrinologists & Scientists, član.**

**Srpsko tiroidno društvo, član.**

***Publikacije u časopisima koji se nalaze na citatnim listama odnosno bazama naučnih radova SCI/SCIE:***

1. **Medenica S**, Nedeljkovic O, Radojevic N, Stojkovic M, Trbojevic B, Pajovic B. Thyroid dysfunction and thyroid autoimmunity in euthyroid women in achieving fertility. *Eur Rev Med Pharmacol Sci.* 2015;19(6):977-87. PMID: 25855922
2. **Medenica S**, Radojevic N, Stojkovic M, Beleslin-Nedeljkovic B, Savic S, Ciric J, Trbojevic B, Zarkovic M. Autoimmunity and thyrotropin level in developing thyroid malignancy. *Eur Rev Med Pharmacol Sci.* 2015; 19(15):2824-9. PMID: 26241536
3. Nedeljkovic-Arsenovic O, Boricic-Kostic M, Nedeljkovic I, **Medenica S**, Obrenovic-Kircanski B, Vujisic Tesic B. Sudden Heart Failure Due To Acute Mitral Regurgitation In A Patient With Atrial Septal Defect: Case Report. *Acta Medica Mediterranea*, 2016, 32: 443
4. Snezana Vujosevic, Nemanja Radojevic, Natasa Belada, Nevena Mijajlovic, Valentina Klainic, Sanja Borozan, **Sanja Medenica**. Cardiovascular diabetic autonomic neuropathy as a risk factor for electrical complications in acute myocardial ischemia. *Serbian Archives of Medicine*. Accepted: February 26, 2018. DOI <https://doi.org/10.2298/SARH171122020V>.
5. **Medenica S**, Garalejic E, Arsic B, Medjo B, Bojovic Jovic D, Abazovic D, Vukovic R, Zarkovic M. Follicular fluid thyroid autoantibodies, thyrotropin, free thyroxine levels and assisted reproductive technology outcome. *PLoS One.* 2018 Oct 29;13(10):e0206652. doi:10.1371/journal.pone.0206652
6. Vujosevic S, **Medenica S**, Vujicic V, Dapcevic M, NBakic N, Yang R, Liu J, Mistry PK et al. Gaucher disease in Montenegro - genotype/phenotype correlations: Five cases report. *World Clin Cases.* 2019;7(12):1475-1482
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8. Muzurović E, Dragnić S, **Medenica S**, Smolović B, Bulajić P, Mikhailidis DP. Weight-centric pharmacological management of type 2 diabetes mellitus - An essential component of cardiovascular disease prevention [published online ahead of print, 2020 May 11]. *J Diabetes Complications.* 2020;107619. doi:10.1016/j.jdiacomp.2020.107619
9. Muzurović E, **Medenica S**, Kalezić M, Pavlović S. Primary hyperparathyroidism associated with acquired long QT interval and ventricular tachycardia. *Endocrinol Diabetes Metab Case Rep.* 2021 Aug 1;2021:21-0016.

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11. Mazzilli R, Medenica S, Di Tommaso AM, Fabozzi G, Zamponi V, Cimadomo D, Rienzi L, Ubaldi FM, Watanabe M, Faggiano A, La Vignera S, Defeudis G. The role of thyroid function in female and male infertility: a narrative review. *J Endocrinol Invest*. 2022 Aug 9. doi: 10.1007/s40618-022-01883-7. Epub ahead of print.
12. Medenica S, Abazovic D, Ljubić A, Vukovic J, Begovic A, Cucinella G, Zaami S, Gullo G. The Role of Cell and Gene Therapies in the Treatment of Infertility in Patients with Thyroid Autoimmunity. *Int J Endocrinol*. 2022 Aug 30;2022:4842316. doi: 10.1155/2022/4842316.
13. Medenica S, Garalejic E, Abazovic Dz, Bukumiric Z, Paschou SA, Arsic B, Vujosevic S, Medjo B, Zarkovic M. Pregnancy outcomes and newborn characteristics in women with follicular fluid thyroid autoantibodies undergoing assisted reproduction. *J Med Biochem*. 2022;41: 1–11.
14. Medenica, S.; Zivanovic, D.; Batkoska, L.; Marinelli, S.; Basile, G.; Perino, A.; Cucinella, G.; Gullo, G.; Zaami, S. The Future Is Coming: Artificial Intelligence in the Treatment of Infertility Could Improve Assisted Reproduction Outcomes—The Value of Regulatory Frameworks. *Diagnostics*. 2022, 12, 2979.
15. Sanja Medenica; Vukasin Stojanovic; Umberto Capece; Rossella Mazzilli; Milica Markovic; Virginia Zamponi; Tanja Vojinovic; Silvia Migliaccio; Giuseppe Defeudis; Francesca Cinti. "The interlink between thyroid autoimmunity, type 1 diabetes and the impact on male and female fertility". *Hormones* 2024. *In press*
16. Dragana Miljic, Sandra Pekic, Mirjana Doknic, Marko Stojanovic, Sasa Ilic, Marina Nikolic Djurovic, Zvezdana Jemuovic, Toplica Milojevic, Mihailo Milicevic, Marija Jovanovic, Milica Medic Stojanoska, Bojana Carić, Nevena Radic, Sanja Medenica, Emilija Manojlovic Gacic, Milan Petakov. "Secondary vs primary pituitary xanthogranulomas: Which yellow is more mellow?" *Endocrine Journal* 2024. *In press*
17. Sanja Medenica, Tanja Vojinovic, Vukasin Stojanovic, Mirjana Stojkovic, Adriana Vita Streva, Gaspare Cucinella, Antonio Perino, Simona Zaami, Giuseppe Giulio Ovarian Hyperstimulation Syndrome (OHSS): A Narrative Review on a windy road. *Minerva Ginecologica* 2024. *In press*
18. Dzana Lukac, Tanja Vojinovic, Hasib Lukac, Sanja Medenica, Sanelia Abazovic Hot, Dzihan Abazovic, Jovana Vukovic, Branislava Miljkovic. The Analysis of Restricted Antibiotic Consumption and Bacterial Resistance in the Clinical Center of Montenegro During 2019. *Plos One* 2024. *In press*
19. Sanja Medenica, Dusan Zivanovic, Domenico Milardi, Carmine Bruno, Ljubica Batkoska, Emanuela Traini, Alfredo Pontecorvi. Prevalence and clinical management of adrenal tumor-related hyperandrogenism. *Diagnostic and Therapeutic Advances in Endocrine Disorders* 2024. *In press*

**Publikacije u časopisima koji se nalaze na citatnim listama odnosno međunarodnim bazama naučnih radova koje nijesu SCI/SCIE:**

1. Medenica S. Investigation of insecticidal effects of the essential oil of lavender (*Aetheroleum Lavandulae*) on larvae Dermestes. Petnica's Papers.2001.
2. Medenica S. Synthesis, crystal and molecular structure of the new trisubstituted pyrazole derivatives and their cobalt (III) complex. Petnica's Papers. 2002.
3. Medenica S.Trbojevic B. The impact of chronic thyrotropin stimulation on the nodular thyroid gland. Medical Gazette of the Special Hospital for Thyroid and Metabolism Zlatibor. 2011; 42(16):49-65.
4. Medenica S. Trbojevic B. The importance of anti-peroxidase antibodies in patients with nodular thyroid goiter. Medical Gazette of the Special Hospital for Thyroid and Metabolism Zlatibor. 2012; 45(17):7-13.
5. Djogo Aleksandar, Vujosevic Snezana, Kavaric Sreten, Boskovic Olivera, Krnjevic Djordjije, Medenica Sanja, Vujovic Teodora. Association of autoimmune thyroiditis with the onset of menarche in women with PCO syndrome. Medical notes. 2015; 1(64):94.
6. Medenica Sanja, Nedeljkovic Arsenovic Olga, Vujicic Vesko, Vujosevic Snezana. Gaucher disease and bone manifestations. Medical Gazette of the Special Hospital for Thyroid and Metabolism Zlatibor. 2017; 65(22):65-70.
7. Radojevic N, Medenica S, Vujosevic S, Savic S. Sudden unexpected death associated with Hashimoto's thyroiditis and thymic hyperplasia. Med Leg J. 2017;85(2):111-112. doi:10.1177/0025817217690646

**Sažeci objavljeni na kongresima sa međunarodnim učešćem:**

1. Medenica S, Trbojevic B, Ciric J, Beleslin B, Stojkovic M. The influence of chronic stimulation of thyrotropin on nodular thyroid goiter. 15<sup>th</sup> International Congress of Endocrinology and 14<sup>th</sup> European Congress of Endocrinology; May 5-9, 2012; Florence, Italy. *Endocrine Abstracts* 2012; 29: P1734 (POSTER)
2. Medenica S. Trbojevic B. The importance of anti-peroxidase antibodies in patients with nodular thyroid goiter; 2<sup>nd</sup> Serbian congress with international participation; May 31 - June 3, 2012; Cigota, Zlatibor, Serbia. (ORAL)
3. Medenica S, Vujosevic S, Milasevic N, Kavaric S, Borozan S, Boskovic O, Djogo A. Association between the nutritional levels and glycoregulation in newly diagnosed type 2 diabetics. 1<sup>st</sup> Serbian congress on obesity with international participation; October 18-21, 2012; Zlatibor, Serbia. Medical Gazette of the Special Hospital for Thyroid and Metabolism Cigota, Zlatibor 2012; 46:184-5 (POSTER).
4. Stojkovic M, Beleslin B, Ciric J, Savic S, Stojanovic M, Nisic T, Lalic T, Medenica S, Trbojevic B, Zarkovic M. Metabolic characteristics in different PCOS clusters. International Symposium on Advances in PCOS; November 16-17, 2012; Belgrade, Serbia 2012; P17 (POSTER).
5. Medenica S, Vujosevic S, Kavaric S, Borozan S, Boskovic O, Milasevic N. Correlation of the degree of glycoregulation and hypertension, the type of antihypertensives in newly diagnosed type 2 diabetics. 3<sup>rd</sup> Congress of endocrinologists of Serbia with international participation; December 6-9, 2012; Belgrade, Serbia; Abstract book, A 31 (POSTER)

6. Boskovic O, Borozan S, Vujosevic S, Kavaric S, Djogo A, Kazic K, **Medenica S.** An extensive precipitation of calcium in subcutaneous tissues in patients with juvenile dermatomyositis. 5<sup>th</sup> European Congress of Endocrinology; April 27- May 1, 2013; Copenhagen, Denmark. *Endocrine Abstracts*, P147 (POSTER).
7. **Medenica S**, Vujosevic S, Borozan S, Kavaric S, Bozovic D, Boskovic O, Djogo A. Significance of 1,25 hidroxy vitamin D (1,25-D) in patients with newly diagnosed Diabetes mellitus (DM). 8<sup>th</sup> Congress of Central European Diabetes Association, July 4-6, 2013; Belgrade, Serbia. *Abstracts*, 28 (POSTER).
8. Bozovic D, Antunovic T, **Medenica S**, Vujosevic S, Kavaric S. Vitamin D (25 hidroxy) and other markers in patients with newly diagnosed Diabetes mellitus (DM). 21<sup>st</sup> Meeting of Balkan Clinical Laboratory Federation and 1<sup>st</sup> Montenegrin conference of clinical chemistry and laboratory medicine; September 25-28, 2013; Becici, Montenegro; *Abstracts*, PT 27 (POSTER).
9. Muzurovic E, Vujosevic S, Ratkovic M, **Medenica S**, Borozan S, Kavaric S, Bozovic D. Nutritional Status In Hemodialysis Patients Trough Albumine And Triglyceride Levels, 21<sup>st</sup> Meeting of Balkan Clinical Laboratory Federation and 1<sup>st</sup> Montenegrin Conference of clinical chemistry and laboratory medicine; September 25-28, 2013 ; Becici, Montenegro; *Abstracts*, PT 31 (POSTER).
10. Boskovic O, **Medenica S.** Etanercept in the treatment of Graves' ophthalmopathy accompanied with primary hypothyroidism and rheumatoid arthritis. International Clinical Update program in Endocrinology; February 1-2, 2014; Hyderabad, India. (ORAL)
11. Boskovic O, **Medenica S.** Mosaic Turner syndrome and pituitary microadenoma in patients with polyglandular autoimmune syndrome type II. 16<sup>th</sup> European Congress of Endocrinology; May 3-7, 2014; Poland, Wrocław. *Endocrine Abstracts*, P627 (POSTER).
12. **Medenica S**, Radojevic N, Boskovic O. Etanercept in the treatment of Graves' ophthalmopathy. 2<sup>nd</sup> EYES meeting. September 24-26, 2014, Belgrade, Serbia. *Abstract book*. 73 (POSTER)
13. A. Djogo, Lj. Music, **S. Medenica**, S. Radojcic, E. Cikic, S. Radovanic, V. Kalinic. Correlation of early menopause with the level of serum HDL cholesterol and acute coronary syndrome in the female population. 4<sup>th</sup> Congress of Endocrinologists of Serbia with international participation; December 12-15, 2014 ; Belgrade, Serbia, E11 (POSTER)
14. **S. Medenica**. S. Vujosevic, E. Muzurovic, S. Kavaric, A. Djogo, Dj. Krnjevic, O. Boskovic. Application of modified-release sulphonylureas derivatives in type 2 diabetics to assess the quality of glycoregulation, cardiovascular and kidney protection. 76<sup>th</sup> Days of diabetitians with international participation; May 7-10, 2015, Pula, Croatia, P06 (POSTER)
15. S. Vujosevic, **S. Medenica**, E. Muzurovic, S. Kavaric, A. Djogo, Dj. Krnjevic, O. Boskovic. Application of modified-release sulphonylureas derivatives in type 2 diabetics to assess the quality of glycoregulation. 2<sup>nd</sup> Congress of Pharmacists of Montenegro with international participation; May 28-31, 2015, Becici, Montenegro (POSTER)
16. **Medenica S**, Kavaric S, Djogo A, Krnjevic Dj, Muzurovic E, Radojevic N, Boskovic O, Vujosevic S. Effectiveness of treatment with gliclazide MR in diabetic type 2 patients – Can a free drug improve the outcomes? Accepted for oral presentation. EYES meeting 2015, September 24- 26, 2015, Modena, Italy (ORAL)
17. O. Boskovic, A. Filipovic, **S. Medenica**. 'Aggressive' follicular variant of thyroid papillary carcinoma with hemathogenous metastasis-or maybe a hybrid? 15<sup>th</sup> International Thyroid Congress, October 18-23, 2015, Florida, USA (POSTER)

- 18.** Aleksandar Djogo, **Sanja Medenica**, Teodora Vujovic, Mirjana Vukovic. Influence of statin therapy on steroids production in hypertensive older men. 17<sup>th</sup> World congress in gynecological endocrinology, March 2-5, 2016, Florence, Italy (POSTER)
- 19.** **S Medenica**, S Vujosevic, S Kavaric, O Boskovic, A Djogo, Dj Krnjevic, E Muzurovic. Type 2 diabetes with early and late onset-differences in the metabolic profile of newly diagnosed patients. 3<sup>rd</sup> Serbian congress on obesity with international participation. October 27 -29, 2016, Belgrade, Serbia (POSTER)
- 20.** Gordana Radjenovic, **Sanja Medenica**, Mirko Popovic. Plummer-Vinson syndrome-improving dysphagia with iron supplementation. IFO ENT World Congress. June 24 -28, 2017, Paris, France (POSTER)
- 21.** **Sanja Medenica**, Snezana Vujosevic, Vesko Vujicic, Milena Dapcevic, Nikola Bakic, Yang Ruby, Jun Liu, Pramod Mistry. First report of Gaucher disease in Montenegro: Genotype/phenotype correlations. 20th European Congress of Endocrinology. May 19 – 22, 2018, Barcelona, Spain, Endocrine Abstracts P282 (POSTER)
- 22.** Sanja Medenica, Eliana Garalejic, Biljana Arsic B, Biljana Medjo, Dragana Bojovic Jovic, Dzihan Abazovic, Rade Vukovic, Snezana Vujosevic, Milos Zarkovic. Follicular fluid progesterone in thyroid autoantibodies positive women and assisted reproductive technology outcome. *Endocrine Abstracts* (2020) **70** AEP915 (POSTER).
- 23.** Sanja Minic, **Sanja Medenica**, Emir Muzurovic, Sreten Kavaric, Aleksandar Djogo, Djordjije Krnjevic, Olivera Boskovic, Snezana Vujosevic. Nursing networking for insulin pump therapy. *Endocrine Abstracts* (2020) **70** AEP355
- 24.** **Sanja Medenica**. Severe hypokalaemia with muscle weakness in the emergency department. The first online regional symposium of young endocrinologists. May 5-6, 2021, Croatia, ORAL presentation
- 25.** **Sanja Medenica**, Milos Stojanovic, Biljana Nedeljkovic Beleslin, Mirjana Stojkovic, Marija Miletic, Milos Zarkovic, Jasmina Ceric. Cyclic ectopic Cushing's syndrome due to bronchial carcinoid tumor: diagnostic challenge. <https://www.endocrine-abstracts.org/ea/0075/ea0075a04>
- 26.** **Sanja Medenica**, Eliana Garalejic, Biljna Arsic, Dragana Bojovic Jovic, Dzihan Abazovic, Milos Zarkovic<sup>4</sup>. Prediktori ishoda vantelesne oplopljne kod žena sa tiroidnom autoimunošću. ŠESTI SRPSKI KONGRES O ŠTITASTOJ ŽLEZDI [In Serbian], October 2021. Belgrade, Serbia. ORAL presentation
- 27.** **Medenica S**, Garalejic E, Abazovic Dz, Bukumiric Z, Arsic B, Zarkovic M The role of thyroid autoimmunity in assisted reproduction outcome-not yet solved puzzle. EYES 2022, September 2022. Zagreb, Croatia. ORAL presentation
- 28.** **Medenica S**, Garalejic E, Abazovic Dz, Bukumiric Z, Arsic B, Zarkovic M The role of thyroid autoimmunity in assisted reproduction outcome-not yet solved puzzle. ECE 2023, May. Istanbul, Turkey. POSTER presentation



## УНИВЕРЗИТЕТ У БЕОГРАДУ

Адреса: Студентски трг 1, 11000 Београд, Република Србија  
Тел.: 011 3207400; Факс 011 2638818; E-mail: officebu@rect.bg.ac.rs

СЕНАТ УНИВЕРЗИТЕТА  
У БЕОГРАДУ

Београд, 15.5.2019. године  
06-01 Број: 61202-1733/3-19  
СЦ

На основу чл. 75. Закона о високом образовану ("Службени гласник РС", број 88/17 и 73/18), чл. 43. ст. 1. тач. 22. и чл. 44. ст. 4. Статута Универзитета у Београду ("Гласник Универзитета у Београду", број 201/18 и 207/19), чл. 25. ст. 1. и ст. 2. тач. 1. Правилника о начину и поступку стицања звања и заснивања радног односа наставника Универзитета у Београду ("Гласник Универзитета у Београду", број 200/17) и Правилника о минималним условима за стицање звања наставника на Универзитету у Београду ("Гласник Универзитета у Београду", број 192/16, 195/16, 197/17, 199/17 и 203/18), а на предлог Изборног већа Медицинског факултета, број: 2280/12 од 27.3.2019. године и мишљења Већа научних области медицинских наука, 02-01 број: 61202-1733/2-19 од 16.4.2019. године, Сенат Универзитета, на седници одржаној 15.5.2019. године, донео је

### ОДЛУКУ

БИРА СЕ др Александра Јотић у звање редовног професора на Универзитету у Београду- Медицински факултет, за ужу научну Интерна медицину(ендокринологија).

### Образложење

Медицински факултет је дана 16.1.2019. године у листу „Послови“ објавио конкурс за избор у звање редовног професора, за ужу научну област Интерна медицина(ендокринологија).

Извештај Комисије за припрему извештаја о пријављеним кандидатима стављен је на увид јавности дана 25.2.2019. године објављивањем на сајту и огласној табли Факултета.

На основу предлога Комисије за припрему извештаја о пријављеним кандидатима, Изборно веће Медицинског факултета, на седници одржаној дана 27.3.2019. године, донело је одлуку о утврђивању предлога да се кандидат др Александра Јотић изабере у звање редовног професора.

Медицински факултет је дана 4.4.2019. године доставио Универзитету комплетан захтев за избор у звање на прописаним обрасцима.

Универзитет је комплетну документацију коју је доставио Факултет ставио на web страницу Универзитета дана 9.4.2019. године.

Веће научних области медицинских наука, на седници одржаној дана 16.4.2019. године дало је мишљење да се др Александра Јотић може изабрати у звање редовног професора.

Сенат Универзитета, на седници одржаној дана 15.5.2019. године разматрао је захтев Медицинског факултета и утврдио да кандидат испуњава услове прописане чл. 74. и 75. Закона о нисоком образовању, чланом 135. Статута Универзитета у Београду, као и услове прописане Правилником о минималним условима за стицање звања наставника на Универзитету у Београду, па је донета одлука као у изреци.

ПРЕДСЕДНИЦА СЕНАТА

Ректорка

Проф. др Надика Неповић

Доставити:

- Факултету (2)
- архиви Универзитета
- сектору 06

## **Prof. dr ALEKSANDRA JOTIĆ**

### **A. OSNOVNI BIOGRAFSKI PODACI**

-Ime, srednje ime i prezime:	Aleksandra (Živojin) Jotić
-Datum i mesto rođenja:	27.11.1966, Beograd
-Ustanova gde je zaposlen:	Medicinski fakultet, Univerzitet u Beogradu, Klinika za endokrinologiju, dijabetes i bolesti metabolizma UKCS
-Zvanje / radno mesto:	redovni profesor, specijalista interne medicine, supspecijalista endokrinolog, Načelnik Odjeljenja za metaboličke poremećaje, intenzivirani tretman i celijsku terapiju u dijabetesu Centra za dijabetes i lipidne poremećaje
-Naučna oblast:	Interna medicina, endokrinologija

### **B. STRUČNA BIOGRAFIJA, DIPLOME I ZVANJA**

#### **Osnovne studije**

-Naziv ustanove:	Univerzitet u Beogradu, Medicinski fakultet
-Mesto i godina završetka, prosečna ocena:	Beograd, 22 februar 1991 godine sa prosečnom ocenom 9.11.

#### **Magisterijum**

-Naziv ustanove:	Univerzitet u Beogradu, Medicinski fakultet
-Mesto, godina završetka i članovi komisije:	Beograd, 1998, komisija u sastavu: prof. dr Miroslava Zamaklar (mentor), prof. dr Predrag B. Đorđević, prof. dr Marija Mostarica Stojković
-naslov magistarskog rada:	Značaj određivanja antitela na celijske pankreasne ostrvaca za procenu evolucije bolesti u novootkrivenih insulin-zavisnih dijabetičara
-Uža naučna oblast:	Endokrinologija

#### **Doktorat**

-Naziv ustanove:	Univerzitet u Beogradu, Medicinski fakultet
-Mesto i godina odbrane i članovi komisije:	Beograd, 2004, komisija u sastavu: prof. dr Nebojša M. Lalić (mentor), prof. dr Vladimir Kostić (komentor), prof. dr Miroslava Zamaklar, prof. dr Nadežda Čovičković-Sternić i prof. dr Georgina Pudar
-Naslov disertacije:	Analiza povezanosti insulinske rezistencije i ishemische bolesti mozga u pacijenata sa tipom 2 dijabetesa

-Uža naučna oblast:	Endokrinologija
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#### **Specijalizacija:**

-Uža specijalizacija:	"Antitela na ostrvca endokrinog pankreasa: prognostički značaj za pojavu kliničke remisije bolesti u novootkrivenom tipu 1 dijabetesa" odbranila 3. jula 2002., komisija u sastavu prof. dr Miroslava Zamaklar (mentor), prof. dr Predrag Đorđević, prof. dr Nebojša M. Lalić
-Uža naučna oblast:	Endokrinologija

-Dosadašnji izbori u nastavna i naučna zvanja:	asistent 29. septembra 1999. godine, drugi put 9. jula 2003. godine i treći put 23. maja 2007. godine, docent izbor 8. maja 2008. godine, reizbor 2. jula 2013. godine. U zvanje vanrednog profesora izabrana 03. decembra 2013. godine, reizabrana 04. decembra 2018. godine, redovni profesor 16. maja 2019.
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#### **Ostalo**

Govori engleski jezik; Poznaje rad na računaru

### **E. NAUČNI I STRUČNI RAD**

#### **a) Spisak objavljenih radova**

##### **1. Originalni radovi *in extenso* u časopisima sa JCR liste (kumulativni IF=266.903)**

1. Lalić N.M., Djordjević P.B., Brkić S., Zamaklar M., Lalić K., **Jotić A.**: Influence of gestational age on growth hormone-induced potential of insulin secretion from isolated human fetal islets. Transplant Proc, 1995; 27/6, 3411-3412. **M23 1.125**
2. Djordjević P.B., Lalić N.M., Brkić S., **Jotić A.**, Paunović I., Lalić K., Dimitrijević V., Dragašević M., Zamaklar M., Popović S., Ilić M.: Human fetal islet transplantation in IDDM patients: an 8 year experience. Transplant Proc, 1995; 27/6, 3146-3147. **M23 1.125**
3. Djordjević P.B., Lalić N.M., **Jotić A.**, Dragašević M., Lalić K., Paunović I., Raketić N., Zamaklar M., Rajković N., Lukić Lj.: Requirements for optimal insulin secretion capacity of human fetal islet graft; Transplant Proc, 1997; 29: 2006-2007. **M23 1.125**
4. Lalić N.M., Djordjević P.B., **Jotić A.**, Lalić K., Zamaklar M., Paunović I., Raketić N., Rajković N., Lukić Lj.: Glucose toxicity alters growth hormone induced potential of insulin secretion from isolated human fetal islets: a reversible effect; Transplant Proc, 1997; 29: 2035-2036 **M23 1.125**
5. Lalić N.M., Djordjević P.B., **Jotić A.**, Lalić K., Zamaklar M., Paunović I., Raketić N., Rajković N., Lukić Lj.: Determinants of inhibitory effect of glucose toxicity on growth hormone-induced improvement of insulin secretion from isolated human fetal islets. Transplant Proc, 1998; 30/2: 604-605. **M23 0.740**
6. Djordjević P.B., Lalić N.M., **Jotić A.**, Paunović I., Raketić N., Zamaklar M., Lalić K., Rajković N., Lukić Lj.: Requirements for the beneficial effect of the long-term incubation with growth hormone on insulin secretion from isolated human fetal islets. Transplant Proc, 1998; 30/2: 602-603. **M 23 0.740**
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## 2. Ostali radovi u časopisima sa JCR liste \*\*

\*\* Ostali radovi u časopisima indeksiranim u JCR (učešće u studijama bez imena autora ispod glavnog naslova rada; letter; short note). Računa se ½ IF časopisa u kome je takav rad objavljen.

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