



**Univerzitet Crne Gore
Prirodno-matematički fakultet**

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Broj: 2867

Datum: 17. 12. 2021.

Univerzitet Crne Gore

Senatu

Odboru za doktorske studije

U prilogu Vam dostavljamo Odluku sa sjednice Vijeća PMF-a od 07. 12. 2021. godine, o imenovanju komisije za ocjenu prijave doktorske disertacije kandidata Nikole Đorđevića na dalje postupanje.

S poštovanjem,

Dekan,
Prof. dr Predrag Miranović





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Datum: 09. 12. 2021. god

Na osnovu člana 64 Statuta Univerziteta Crne Gore, a u vezi sa članom 34 stav 1 Pravila doktorskih studija, Vijeće Prirodno-matematičkog fakulteta je na LXXIVI sjednici od 07.12.2021.godine uvrđilo

PREDLOG ODLUKE

o imenovanju komisije za ocjenu prijave doktorske disertacije

I

Imenuje se komisija za ocjenu prijave doktorske disertacije pod nazivom "Raznovrsnost i rasprostranjenost morskih sunđera na crnogorskom primorju i njihova primjena u in vitro ispitivanju antikancerogenog potencijala" kandidata Nikole Đorđevića, u sljedećem sastavu:

1. Dr Slavica Petović, naučni savjetnik na Institutu za biologiju mora, Kotor (naučna oblast: Zoobentos), mentor;
2. Prof. dr Vladimir Pešić, redovni profesor PMF-a (naučna oblast: Zoologija beskičmenjaka i Ekologija životinja), član i
3. Dr Tatjana Stanojković, naučni savjetnik na Institutu za onkologiju i radiologiju Srbije, Beograd (naučna oblast: Eksperimentalna onkologija) član.

II

Zadatak komisije je da podnese Izvještaj o ocjeni prijave doktorske disertacije Vijeću fakulteta u roku od 10 dana od dana javnog izlaganja studenta. Ukoliko komisija u navedenom roku ne podnese Izvještaj, imenovaće se nova komisija.

DEKAN

Prof. dr Predrag Miranović





PRIJAVA TEME DOKTORSKE DISERTACIJE

OPŠTI PODACI O DOKTORANDU	
Titula, ime i prezime	Mr Nikola Đorđević
Fakultet	Prirodno Matematički Fakultet
Studijski program	Biologija
Broj indeksa	5/20
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BIOGRAFIJA I BIBLIOGRAFIJA	
Obrazovanje	MSc. Marinska Biologija Univerzitet Crne Gore, Prirodno-matematički fakultet – Podgorica, Odsjek Biologija (2018 - 2020)
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	BSc. Biologija Univerzitet Crne Gore, Prirodno-matematički fakultet – Podgorica, Odsjek Biologija (2005 - 2012)
Radno iskustvo	(2017 -) Institut za biologiju mora (www.ucg.ac.me/ibm)(stručni saradnik, laborant)
	(2013 - 2016) JU Srednja Medicinska Škola, Podgorica (profesor biologije)

Popis radova

- Đorđević, N., Mačić, V. & Petović, S. (2021). New records of rare species *Spongia* (*Spongia*) *lamella* (Schulze, 1879)(Porifera) in Montenegrin coast. *Studia Marina*, 34 (1): 5-26.
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- Ilić, Z., Marković, O., Pešić, A., Đorđević, N. & Tomanić, J. (2021). Distribution of Certain Commercially Important Species in Small-Scale Fisheries Along the Montenegrin Coast. In: *The Handbook of Environmental Chemistry*. Springer, Berlin, Heidelberg. https://doi.org/10.1007/698_2020_703.
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- Trainito F., Mačić V., Petović S., Đorđević, N. & Cerrano C. (2021). Unique *Saxatilia saxatilia* (Bertoloni, 1819) Forests in the Boka Kotorska Bay (Montenegro, Adriatic Sea). 1st International Conference on Water Environmental Protection and Sustainable Development WEPSD-2021, 17-18 may 2021. Tirana Albanija
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- Mačić V., Petović, S. & Đorđević, N. (2020). Monitoring morske travč posidonia oceanica u cilju ocjene: ekološkog statusa akvatorije. VODA 2020, Trebinje, 19. – 20. Novembar 2020. Conference Proceeding: 361-364.
- Mačić V., Petović, S. & Đorđević, N. (2020). Prilog poznavanju distribucije unesenih vrsta bentosa u Crnogorskom primorju. VODA 2020, Trebinje, 19. – 20. Novembar 2020. Conference Proceeding: 365-370.
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- Petović, S. & Đorđević, N. (2019). Karakteristike bentosnih zajednica u lučkim akvatorijama crnogorskog primorja. 48. konferencija o aktualnim temama korišćenja i zaštite voda. VODA 2019, Zlatibor, 4. – 6. jun 2019. Conference Proceeding: 281-286.
- Petović, S., Đorđević, N. (2019). Characteristics of the fouling communities from the south-eastern Adriatic Sea (Boka Kotorska Bay, Montenegro). International Biodiversity & Ecology Sciences Symposium proceedings (BioEco2019). ISBN: 978-605-80198-0-5 Publication of e-book date: 22.10.2019 p. 372
- Mačić, V., Đorđević, N., Petović, S., Matovrazić, N. & Bajković, M. (2018). Typology of marine litter in „Papuča“ (Slipper) cave (Montenegro, South Adriatic Sea). *Studia Marina* 31 (2):38-43. DOI: 10.5281/zenodo.2412650.

NASLOV PREDLOŽENE TEME	
Na službenom jeziku	Raznovrsnost i rasprostranjenost morskih sundera na crnogorskom primorju i njihova primjena u <i>in vitro</i> ispitivanju antikancerogenog potencijala
Na engleskom jeziku	Diversity and distribution of marine sponges on the Montenegrin coast and their application <i>in vitro</i> testing of anticancer potential
Obrazloženje teme	
(do 1000 karaktera)	
<p>Istraživanje sundera prisutnih na području crnogorskog primorja predstavlja prvi sistematski pristup upoznavanju njihovog diverziteta i rasprostranjenosti na navedenom području. Ovi organizmi su veoma bitni graditelji koraligenih zajednica i često dominantne vrste u njima. S obzirom da prema EU Direktivi o habitatima koraligene zajednice spadaju u prioritetna staništa, determinisanje prisutnih vrsta morskih sundera, upoznavanje njihove ekologije i mapiranje rasprostranjenosti je veoma važno sa aspekta sagledavanja strukture ovih zajednica. Ekstrakti i metaboliti porijeklom od morskih sundera i njihovih mikrobnih simbionata, izazivaju interesovanje istraživača zbog njihovih značajnih bioloških osobina kao što su antitumorno, antioksidativno, antiinflamatorno, antimalarijsko, antimikrobno i antivirulentno dejstvo. Zbog navedenih činjenica, istraživanje biohemijskih potencijala vrsta prisutnih u crnogorskom primorju predstavlja osnov za buduće planove zaštite vrsta i potencijalnog uzgoja.</p>	
Pregled istraživanja	
(do 7000 karaktera)	
<p>Sunderi su morski organizmi čija građa se i dalje zasniva na ćelijskom nivou, tačnije nemaju diferencirana tkiva. Pripadaju filumu Porifera. To su akvatični sésilni organizmi koji imaju veliki broj pora po svojoj strukturi, odakle im potiče ime. Smatra se da su ovi organizmi jedna od prvih životinjskih grupa na zemlji. Sem velikog ekološkog značaja koji imaju oni su veoma cijenjeni i kao prave riznice bioloških materija koje se koriste u farmaciji i medicini. Kao graditeljima koraligenih zajednica neosporno im pripada veliki ekološki značaj. Upoznavanje vrsta koje su zastupljene na crnogorskom primorju predstavlja osnovu za kreiranje brojnih planova u cilju upravljanja ovim područjima i donošenje mjera zaštite. Predstavnici filuma Porifera su predmet velikog broja naučnih radova baziranih na</p>	

taksonomskim, ekološkim i genetičkim istraživanjima u Jadranu i Sredozemnom moru (Coll i sar., 2010; Bakran-Petricioli i sar., 2012; Đorđević, 2020; Đorđević i Petović, 2020; Petović i sar., 2021; Đorđević i sar., 2021). Međutim, uprkos ovim činjenicama značajan dio bitnih saznanja o važnim i endemičnim vrstama na crnogorskom primorju i dalje nedostaje (Mačić i sar., 2015). Urađena su mnoga istraživanja o bentosnim zajednicama na crnogorskom primorju, ali do sada nijesu selektovani i objedinjeni rezultati tih istraživanja (Karaman i Gamulin-Brida, 1970; Stjepčević i Parenzan, 1980, Petović i Marković, 2017). Imajući u vidu naprijed navedeno ovaj rad daće značajne podatke o raznovrsnosti i rasprostranjenosti morskih sundera na crnogorskom primorju. Najkompleksnija istraživanja sundera u crnogorskom primorju su urađena za Bokokotorski zaliv (Đorđević, 2020; Đorđević i Petović, 2020). Dok za crnogorsko primorje postoji kompilacija ranije publikovanih podataka (Petović i sar, 2021). Od davnina je poznata i njihova ekonomska vrijednost pa je upravo to i dovelo do ugroženosti pojedinih vrsta. Upotreba *Spongia (Spongia) officinalis* kao sundera za kupanje je dovela do značajnog smanjenja brojnosti ove vrste i stavljanja na listu zaštićenih. Osim vrsta koje su autohtone za ovo područje zabilježeno je i prisustvo vrsta porijeklom iz udaljenih krajeva svijeta (Mačić i Petović, 2016). Praćenje širenja novih vrsta je osnov za preduzimanje odgovarajućih mjera. Veoma je bitno utvrditi prisustvo pojedinih vrsta na lokacijama na kojima dolazi do velike amplitude u ekološkim parametrima kao što su temperatura, salinitet, prozirnost i količina suspendovanih čestica. Veliki broj naučnih radova je posvećen izučavanju uticaja ovih faktora na život različitih vrsta sundera, a među njima se nalaze i vrste prisutne na crnogorskom primorju (Pansini i Longo, 2003; Müller i sar., 2010; Runzel, 2016).

Biološki aktivne supstance izolovane iz sundera sakupljenih u Bokokotorskom Zalivu su bile predmet istraživanja krajem prošlog i početkom ovog vijeka (Müller i sar., 1986; Engel i sar., 1992; Pajić i sar., 2002). Napretkom tehnologije sve veći broj naučnih radova je posvećen analizi hemijskih jedinjenja sundera koji su prave riznice korisnih materija za farmaceutsku industriju i proizvodnju lijekova i kozmetičkih preparata (Wysokowski i sar, 2017; Mutsenko i sar., 2017; Erlich i sar., 2017). Znatna broj istraživanja je usmjeren na ispitivanju upotrebe sundera u liječenju kancera. U periodu od 2013-2019 godine izolovano je 195 novih i 189 već poznatih jedinjenja iz raznih rodova sundera (Abdelaleem i sar., 2020). Od ovih jedinjenja utvrđeno je da 53% imaju citotoksična dejstva, 17% antimikrobna dejstva, 2% antiseptička dejstva, 2% anti-H. pilorična dejstva, po 1% su pronađena antivirulentna, antioksidantna, antiantialergena, antiinflamatorna dejstva i 1% su antisklerotički inhibitor i lipidni regulatori,

pored ovih dejstava još ukupno je zabilježeno 21% sa nekim drugim dejstvima ili kombinacijom više istih dejstava (Abdelaleem i sar., 2020). Izolovani molekuli su prikupljeni iz sundera porodica: Thorectidae, Dysideidae, Spongiidae, Irciniidae. Od sundera koji su bili predmet istraživanja na crnogorskom primorju možemo pronaći velike populacije sundera *Dysidea avara*, a u manjoj količini: *Ircinia* sp., *Hippospongia* sp. i *Spongia* sp. (Đorđević i Petović, 2020; Petović i sar., 2021).

Iz porodice Dyideidae ekstraktovano je 73 nova i 47 već poznata molekula. Iz *Dysidea avara* ekstraktovan je molekul disikuinol D, novi seskiterpen kuinol, a pored njega pronađen je i molekul (5S, 8S, 9R, 10S)-19-ethoksineoaveron, Ova dva molekula su pokazala skromna citotoksična dejstva prema Mijelomnim kancerogenim ćelijama NCI-H929 (Muller i sar., 1986; Jiao i sar., 2015). Dok novootkriveni molekul nitrogeni azirin koji je derivat debromoantazirina izolovan iz *Dysidea* sp. pokazao visoku citotoksičnost protiv kancerogenih ćelija NBT-T2 (Trianto i sar., 2014). Iz sundera *Hippospongia* sp. je izolovan novi molekul hippospongid C koji je pokazao citotoksičnu aktivnost protiv većeg broja kancerogenih ćelija, a među njima najznačajnija citotoksična aktivnost je zabilježena na ćelijama T-47D i K562 (Fuh i sar., 2013). Izolovano je još šest novih molekula meroterpenoida iz sundera *Dysidea* sp., od kojih Aureol B i Melemelone C su pokazali umjerena citostatička dejstva na kancerogenim ćelijama K562, A549. A ostali meroterpenoidi su pokazali značajnu citotoksičnost na ova dva tipa kancerogenih ćelija (Kim i sar., 2015).

Cilj i hipoteze

(do 700 karaktera)

Podaci dobijeni tokom terenskih istraživanja dopuniće već poznate informacije što će doprinijeti stvaranju jedinstvene baze podataka o sunderima.

Nova istraživanja će nam dati informacije o distribuciji unesenih vrsta što će predstavljati osnovu za kreiranje monitoring programa.

Rad će dati odgovore na pitanja koje su vrste sundera prisutne na morskom dnu, gdje su rasprostranjene, na kojim dubinama, supstratima, koliko ima ugroženih i zaštićenih vrsta, kao i podatke o njihovoj ekologiji.

Određivanje biohemijskih potencijala vrsta će nam pokazati njihove antitumorne aktivnosti tj. citostatičko dejstvo na humane maligne ćelije u *in vitro* uslovima.

Materijali, metode i plan istraživanja

(do 7000 karaktera)

Za postizanje navedenih ciljeva, u istraživanju će biti primijenjene sledeće metode:

- Sakupljanje uzoraka će se odraditi metodom SCUBA (Ronjenje sa autonomnim disajnim aparatom) ronjenja na prethodno definisanim lokacijama duž crnogorskog primorja;
- Identifikacija vrsta se radi pomoću fotodokumentacije (gdje je to primjenljivo-najmanje invazivna metoda) i histološkom analizom uzoraka u laboratorijskim uslovima;
- Materijal koji nije moguće identifikovati *in situ* biće sakupljen i u morskoj vodi transportovan do Laboratorije za bentos i zaštitu mora, Instituta za biologiju mora, gdje će biti trajno konzerviran u 70% alkoholu, etiketiran i pripremljen za dalju analizu, nakon čega će biti deponovan u zbirci Instituta za Biologiju Mora.
- Uzorak koji se koristi za analizu će biti usitnjen i porinut u 65% azotnu kiselinu (HNO_3), kako bi došlo do razgradnje organskog tkiva nakon čega bi neorganski skelet mogao biti fotografisan i korišćen za dalju identifikaciju vrste.
- Za determinaciju vrsta korišće se sva raspoloživa literatura tzv. ključevi za determinaciju sunđera;
- Sakupljanje svih postojećih podataka kako iz naučne literature tako i iz velikog broja postojećih izvještaja u posjedu Instituta za biologiju mora;
- Mapiranje vrsta na osnovu sakupljenih podataka koristeći QGIS (Quantum Geographic Informative System).
- Nakon identifikacije materijala, pristupiće se ekstrakciji i hemijskoj karakterizaciji.
- Ekstrakcija će se obaviti najsavremenijim postupkom superkritične ekstrakcije koji predstavlja odličnu alternativu klasičnim postupcima ekstrakcije (hidrodestilacija i ekstrakcija organskim rastvaračima).
- Slijedi evaluacija anitumorske aktivnosti *in vitro*, određivanjem intenziteta citotoksičnog dejstva ekstrakata i izolovanih frakcija na panelu humanih malignih ćelijskih linija i normalnim ćelijskim linijama.
- Nakon toga, uradiće se analiza faza ćelijskog ciklusa kao i morfološka analiza tipa ćelijske smrti.

Očekivani naučni doprinos

Dobijeni rezultati će predstavljati jedinstvenu bazu podataka o ovoj veoma značajnoj faunističkoj grupi organizama na području crnogorskog primorja. Utvrđivanje zastupljenih vrsta i mapiranje njihovog rasprostranjenja će doprinijeti boljem upoznavanju ekologije i biologije morskih sunđera generalno jer ekološki ustovi koji vladaju u Bokokotorskom zalivu i na crnogorskom primorju su po mnogo čemu specifični za Mediteran. Definisanje prisustva ugroženih i zaštićenih vrsta i sagledavanje njihovog statusa će biti veliki doprinos u kreiranju politike njihove zaštite i usaglašavanju sa zahtjevima koji proizilaze iz primjene MSFD. Identifikacija unesenih vrsta će poslužiti za kreiranje monitoring programa. Imajući u vidu da morski sunđeri izuzev ekološkog imaju i veliki ekonomski značaj prvenstveno u farmaceutskoj industriji i medicinskoj nauci na osnovu dobijenih rezultata može se razmatrati njihova eksploatacija kao i uzgoj što predstavlja inovacije u upravljanju resurskima mora.

Familija Irciniidae, je posebno interesantna za naša istraživanja zbog velike raznolikosti u hemijskim jedinjenjima koju poseduju kao posledicu mikrobiološke raznovrsnosti, što sve sugerise njihov veliki biotehnoški potencijal. Irciniidae su poznati kao "mikrobiološki sunđeri" i posjeduju visoku metaboličku aktivnost. Osim ove grupe i neke druge vrste sunđera predstavljaju obećavajuću riznicu biološki aktivnih jedinjenja, i značajni su proizvođači strukturno različitih sekundarnih metabolita (npr. novi meroterpenoid, disidinoid A). Ozbiljnija istraživanja biološkog potencijala vrsta morskih sunđera sa područja Bokokotorskog zaliva sprovedena su krajem prošlog vijeka. Shodno tome da je posljednjih decenija došlo do napretka molekularnih i medicinskih tehnologija, sprovođenje ovog projekata bi imalo mogućnost da detaljnije opiše postojeće ili otkrije nove biološke potencijale sunđera. Imajući navedeno u vidu, ovaj projekat imao bi strateški značaj za Crnu Goru, u smislu razvoja novih istraživanja u oblasti biologije mora, eksperimentalne farmakologije i molekularne biomedicine.

Spisak objavljenih radova kandidata

- Đorđević, N., Mačić, V. & Petović, S. (2021). New records of rare species *Spongia* (*Spongia*) *lamella* (Schulze, 1879)(Porifera) in Montenegrin coast. *Studia Marina*, 34 (1): 5-20.
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https://doi.org/10.1007/998_2020_703.

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- Đorđević, N. & Petović, S. (2020). Diversity and distribution of Class Demospongiae (Phylum Porifera) in Boka Kotorska Bay. *Studia Marina* 33(2):5-14.
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SAGLASNOST PREDLOŽENOG/IH MENTORA I DOKTORANDA SA PRIJAVOM

Prvi mentor

Petović Slavica

S. Petović

IZJAVA

Odgovorno izjavljujem da doktorsku disertaciju sa istom temom nisam prijavio/la ni na jednom drugom fakultetu.


U Kotoru,
25.11.2021


Ime i prezime doktoranda
Đorđević Nikola

ND

LIČNE INFORMACIJE

Petović Slavica

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Datum rođenja: 17.09.1971.

Državljanstvo: CG

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RADNO ISKUSTVO

2003-danas

Viši naučni saradnik za oblast zoobentos

Univerzitet Crne Gore, Institut za biologiju mora, Laboratorija za opštu biologiju i zaštitu mora, Kotor (Crna Gora)

2001-2002

Savjetnik za zaštitu prirodne i kulturne baštine

Opština Kotor, Sekretarijat za zaštitu prirodne i kulturne baštine

1996-2001

Profesor biologije i ekologije

Srednja škola Danilo Kiš Budva

 OBRAZOVANJE I
OSPOSOBLJAVANJE

2010

**Doktorska disertacija: diverzitet, ekologija i distribucija faune
bodljokožaca (Echinodermata) na kontinentalnom šelfu
crnogorskog primorja**

Univerzitet u Beogradu, Biološki fakultet, Beograd (Srbija)

OSOBNE VJEŠTINE

Materinski jezik

Crnogorski,

Ostali jezici

	RAZUMIJEVANJE		GOVOR		PISANJE
	Slušanje	Čitanje	Govorna interakcija	Govorna produkcija	
engleski	C2	C2	C2	C2	C2
italijanski	B1	B1	B1	B1	B1

 Stupnjevi: A1 i A2: Početnik - B1 i B2: Samostalni korisnik - C1 i C2: Iskusni korisnik;
Zajednički europski referentni okvir za jezike

OSOBNE VJEŠTINE

Ronilačka licenca-Advance open water diver

DODATNE INFORMACIJE

Projekti

-„Biološki indikatori eutrofikacije u akvatorijumu Bokokotorskog zaliva„(2008-2011);

- »Bioekološke karakteristike područja pogodnih za marikulturu u Bokokotorskom zalivu«(2008-2011);
- »Biološki resursi, jestivi i nejestivi, u kočarskom ribolovu na crnogorskom primorju« (2008-2011);
- IPA STRATEGIC BALMAS– “Ballast water management system for Adriatic Sea protection 2013-2016.g.
- IPA STRATEGIC DeFishGear– “Derelict fishing gear management system in the Adriatic Sea” - DeFishGear 2013-2016.g.
- Programu praćenja bioloških parametara i resursa u moru po transektima za 2015/2016. godinu.
- Elaborat o istraživanju ekosistema mora (flore i faune) za izradu bazne studije - marinski biodiverzitet (nulto stanje) u dijelu nekadašnje kasarne Kumbor, hercegnovski zaliv, za potrebe izgradnje marine, oktobar 2013
- Porto Montenegro monitoring program 2015-2016.g.
- Bilateralna sa Italijom Identification of micropredators of barren-forming sea urchins by molecular markers” 2015-2016.
- Alohtone vrste u obalnom području južnog Jadrana, 2014-2015.g.
- RAC SPA projekat MedMPAnet 2011-2014
- RAC SPA projekat MEDkeyHabitats 2014-2016
- COST, projekat “Advancing marine conservation in the European and contiguous seas” (MarCons) Proposal Reference OC-2015-1-19601
- Zastita uzgajališta od predatora, Ministarstvo poljoprivrede i ruralnog razvoja, 2013-2014.
- Studija izvodljivosti i dogovoreni plan za uspostavljanje marinskog zaštićenog područja Platamuni, 2014.g.UNDP i Agencija za životnu sredinu.
- Lokalni akcioni plan za biodiverzitet Opštine Tivat za period od 2013-2018.

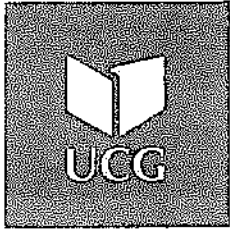
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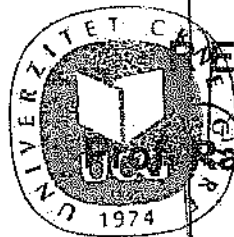
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Na osnovu člana 29 stav 3 Zakona o naučno-istraživačkoj djelatnosti („Službeni list Crne Gore“ br.80/10,57/14) i člana 32 stav 1 tačka 9 Statuta Univerziteta Crne Gore, Senat Univerziteta Crne Gore na sjednici održanoj 21.jula 2016.godine, donio je

ODLUKU O IZBORU U ZVANJE

Dr SLAVICA PETOVIĆ bira se u naučno zvanje viši naučni saradnik Univerziteta Crne Gore za oblast Zoobentos na Institutu za biologiju mora, na period od pet godina.



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Knjiga publikovana od strane vodećeg svjetskog izdavača

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Pešić, V., Hadžiablahović, S. & Pavičević, A. (2012) Skadar Lake – biodiversity of an young ancient lake. In: Dursun, S., Zuchetti, M., Vosniakos, F & Mankolii, H. (2012) *Abstract Book Essays on Ecoszstem and Environmental Research*, International Conference of Ecosystems (ICE), Tirana, Albania, June 1-6, 2012, p.17.

Pešić, V. & Hadžiablahović, S. (2006) Biodiversity of Montenegro – a challenge for Ecology, Protection of the Environment and Sustainable Development. In: Pešić, V. & Hadžiablahović, S. (Eds.) *The Book of Abstracts and Programme, II International Symposium of Ecologists of Montenegro*. Kotor, 20-25.09.2006, p.26

Predavanja po pozivu/Invitaded lectures



Pešić, V. (2012) Diversity of water mites. Minisymposium: Biodiversity of Invertebrate in Korea & World. Hanyang University, Seoul, South Korea, 13.04.2013

Nacionalni projekti/National Project

2012–2015: Impact of climatic changes on Biodiversity of the freshwater ecosystems of Montenegro. Project financed by Ministry of Science of Montenegro. Leader of Project.
2008-2011: Aquatic Coleoptera as bioindicator of freshwater ecosystems of Montenegro. Project financed by Ministry of Science of Montenegro. Leader of Project.

Međunarodni projekti/International Projects

2010: Scientific Cooperation and Technology Transfer for the Development of a Fish-based Assessment Method of surface Waters Ecological Status. Institution: Hellenic Centre for Marine Research (Greece) i University of Montenegro (Montenegro). Leader of Project.
2012-2014: Systematic and conservational assesment of freshwater biodiversity of Montenegro. Institution: University of Natural Resources (BOKU), Vienna (Austria), and University of Montenegro (Montenegro). Leader of Montenegrin team.
2015-2016: Meiofauna as an environmental bio-indicator in marine ecosystems of Montenegro and Turkey. University of Montenegro (Montenegro) and University of Sinop (Turkey). Leader of Montenegrin team.
2016-2017. Biodiverzitet ekotona akvatičnih i terestričnih biocenozā Crne Gore i Bosne i Hercegovine. University of Montenegro (Montenegro) and University of Banjaluka. Leader of Montenegrin team.
2016-2020 **COST Action** “*Science and Management of Intermittent Rivers and Ephemeral Streams*”. http://www.cost.eu/COST_Actions/ca/CA15113. Member of Managing Committee.

Udžbenici/University Book

Pešić, V., Crnobrnja-Isailović, J. & Tomović, Lj. (2009) Principles of Ecology. University of Montenegro, 191 pp. ISBN: 978-86-7664-073-7.
Pešić, V. & Tomović, Lj. (2010) Ecology Practicum. University of Montenegro, 108 pp. ISBN: 978-86-7664-094-2.

Mentorstvo/Menthorship and Editorial work

Doktorske disertacije/PhD Disertation

1. Lidija Polović: Morfološke odlike i karakteristike reprodukcije endemičnog guštera *Algyroides nigropunctatus* (Duméril et Bibron, 1839) (Lacertilia: Lacertidae) sa Skadarskog jezera. *Univerzitet Crne Gore, Prirodno-matematički fakultet*. November 2012.
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3. Ana Pavićević: Sezonska dinamika makroinvertebrata Mareze I Rimanića sa posebnim osvrtom na vodene Coleoptera, *Univerzitet Crne Gore, Prirodno-matematički fakultet*, December 2011.

Glavni urednik/Editor-in-Chief
ECOLOGICA MONTENEGRINA
www.biotaxa.org/em

Članstvo u uređivačkim Odborima/Member of Editorial Bord of the Journals
ZOOKEYS (Editor for water mites) (indexed by SCI)
ACAROLOGIA (indexed by SCI)
ZOOLOGY OF THE MIDDLE EAST (indexed by SCI)
TURKISH JOURNAL OF ZOOLOGY (2010-2015, SCI)
VESTNIK ZOOLOGII
EUROPEAN JOURNAL OF ENVIRONMENTAL SCIENCES
EURASIAN JOURNAL OF BIOSCIENCES
PERSIAN JOURNAL OF ACAROLOGY
ECOLOGIA BALKANICA
BIOLOGICA NYSSANA
JOURNAL OF ECOSYSTEMS AND ECOLOGY SCIENCE
NATURA MONTENEGRINA
SCRIPTA SCIENTARIUM NATURALIUM (Editor for Biology)

- Pešić, V. (2004) (Editor). The Biodiversity of the Biogradska Gorá National Park. Monographies I, Department of Biology, University of Montenegro & Centre for Biodiversity of Montenegro, 150pp.
- Pešić, V. & Hadžiablahović, S. (Editori) Proceedings of the Symposium, II International Symposium of Ecologists of Montenegro, Kotor, 20-25.09.2006, 500 pp. ISBN 86-908743-0-5.
- Pešić, V. & Hadžiablahović, S. (Editori) The Book of Abstracts and Programme, II International Symposium of Ecologists of Montenegro, Kotor, 20-25.09.2006, 146 pp. ISBN: 86-908743-1-3.
- Pešić, V. (Editor) The Book of Abstracts and Programme, III International Symposium of Ecologists of Montenegro, Herceg Novi, 08-12.10.2008, 196 pp. ISBN 978-86-908743-2-3.
- Pešić, V. (Editor) The Book of Abstracts and Programme, VI International Symposium of Ecologists of Montenegro, Budva, 06-10.10.2010, 166 pp. ISBN 978-86-908743-3-0.
- Pešić, V. (Editor) The Book of Abstracts and Programme, V International Symposium of Ecologists of Montenegro, Tivat, 02-05.10.2013, 150 pp. ISBN: 978-86-908743-4-7
- Pešić, V. & Hadžiablahović, S. (Editori) The Book of Abstracts and Programme, VI International Symposium of Ecologists of Montenegro, Ucinj, 15-18.10.2015, 81 ppr. ISBN: 978-86-908743-5-4.

Nagrade/Awards

- 2014: Award from Ministry of Sciences in the category: Best Montenegrin scientist in 2014.
2014: Award from University of Montenegro in the category: Best scientist in 2014.

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Број: 08-2694
Датум: 19.12.2013 г.

УНИВЕРЗИТЕТ ЦРНЕ ГОРЕ
Правосудни одбор
1981
Погрешно: 19.12.2013 год.

Ref: _____
Date: _____

Na osnovu člana 75 stav 2 Zakona o visokom obrazovanju (Sl.list RCG, br. 60/03 i Sl.list CG, br. 45/10 i 47/11) i člana 18 stav 1 tačka 3 Statuta Univerziteta Crne Gore, Senat Univerziteta Crne Gore, na sjednici održanoj 19.12.2013, godine, donio je

**ODLUKU
O IZBORU U ZVANJE**

Dr VLADIMIR PEŠIĆ bira se u akademsko zvanje **redovni profesor** Univerziteta Crne Gore za predmete: Invertebrata I, Invertebrata II i Ekologija životinja I, na Prirodno-matematičkom fakultetu.



REKTOR

Dr Predrag Miranović
Dr Predrag Miranović

Биографија

Др Татјана Станојковић, научни саветник

Др Татјана Станојковић рођена је 1966. године, у Београду. Основну школу Доситеј Обрадовић завршила као ђак генерације 1981 године у Врању. Гимназију Бора Станковић, завршила у Врању школске 1984/1985 године. Др Татјана Станојковић је завршила Биолошки факултет Универзитета у Београду-смер молекуларна биологија и физиологија. Магистарску тезу под насловом "Ин витро анализа имуностимулативног потенцијала препарата-вакцине против малигног меланома" одбранила је 2002. на Биолошком факултету Универзитета у Београду. Докторску дисертацију под насловом "Ин витро испитивања антипролиферативног дејства нових комплекса Zn (ИИ) са хетероцикличним тиосемикарбазонима" одбранила је 5. маја 2010. на Биолошком факултету Универзитета у Београду.

Значајан је њен рад у области транслационих истраживања и примене научних достигнућа у медицини. Др Татјана Станојковић је са својим тимом, покренула по први пут у Србији нова транслациона истраживања из области радиобиологије и молекуларне радијационе онкологије на Институту за онкологију и радиологију Србије. Као резултат ових активности формирана је лабораторија за радиобиологију на Институту за онкологију и радиологију Србије. Транслациона истраживања у радиотерапији имају за циљ идентификацију и валидацију кључних предиктивних биомаркера за осетљивост на радиотерапију. Ова истраживања представљају основу за индивидуализацију радиотерапије у будућности, и дизајн оптималног третмана за максималну корист за сваког пацијента. Члан је и покретач групе из Србије за сарадњу са Конзорцијумом за радиогеномику. Др Татјана Станојковић је посебно допринела да се овом сарадњом и започетим транслационим истраживањима, Институт за онкологију и радиологију Србије, нашао у друштву водећих института Европе и света из области радијационе биологије. Др Татјана Станојковић се континуирано бави истраживањем у области експерименталне онкологије. У овој области има успешну сарадњу са водећим научним институцијама и појединцима у земљи и иностранству, што је значајно утицало на видљивост и престижност Института за онкологију и радиологију Србије у научној заједници. До сада је публиковала преко 140 научних радова и поглавља у књигама. Радови Др Татјане Станојковић су високо цитирани, у веома утицајним, врхунским међународним часописима, њен х индекс износи 24. О квалитету и утицајности научног рада Др Татјане Станојковић, говори и податак да се налази на ранг-листи за 2019. годину од 2% најутицајнијих научника у свету коју је објавио *Stanford University*. Др Татјана Станојковић је добитник награде града Београда – деспот Стефан Лазаревић за 2020. Годину у категорији-рад или резултати изузетне вредности појединца којима је дао значајан допринос развоју и унапређењу медицине.

КРЕТАЊЕ У СЛУЖБИ

У Институту за онкологију и радиологију Србије је запослена од 1997. године, од јула 2014. године на пословима шефа одсека Лабораторије за модификаторе биолошког одговора на Одељењу за експерименталну онкологију. Од марта 2020 године је на пословима начелника Одељења за експерименталну онкологију. Одлуком Министарства просвете и науке, Комисије за стицање научних звања од 30.03.2011. године стекла је

звање научни сарадник у области медицинских наука-онкологија. Научно звање виши научни сарадник стекла је 28.09.2016. године а научно звање научни саветник стекла је 15.09.2020. године одлуком Комисије за стицање научних звања Министарства просвете, науке и технолошког развоја Републике Србије.

УЧЕШЋЕ НА ПРОЈЕКТИМА И ПРОФЕСИОНАЛНА АКТИВНОСТ

Др Татјана Станојковић је руководила пројектом ОИ 175011, "Модификатори биолошког одговора у физиолошким и патолошким стањима" Министарства просвете, науке и технолошког развоја Републике Србије. У досадашњем раду, учествовала је на четири национална пројекта из области основних истраживања, на једном билатералном пројекту, руководила једним пројектом међународне сарадње, такође, учествовала је и на једном пројекту међународне сарадње.

Основна истраживања

- 1995-2000.г. учествовала је на пројекту "Медицинска истраживања у онкологији".
- 2002-2005.г. учествовала је на пројекту „Биоактивни молекули у онкологији“.
- 2006-2010.г. учествовала је на пројекту "Испитивање дејства модификатора биолошког одговора у физиолошким условима и патолошким стањима".
- 2011-2018.г. је учесник на пројекту ОИ 175011 "Модификатори биолошког одговора у физиолошким и патолошким стањима".
- 2018-2020. г. Др Татјана Станојковић је руководилац пројекта ОИ 175011.

Пројекти међународне сарадње

- 2006-2008.г. учествовала је на билатералном пројекту Републике Грчке и Црне Горе „Метални комплекси као антигуморски лекови“.
- 2017-2018.г. руководила је реализацијом пројекта "Individual clinical radiosensitivity - towards predicting and modulation", под покровитељством Немачке истраживачке фондације, у оквиру ДФГ програма (руководилац пројекта са немачке стране био је Проф. Карстен Херскинд, Клиника за радијациону онкологију Медицинског факултета Манхајм, Универзитета Хајделберг.
- 2016-2018.г. учествовала је на пројекту "Развој и производња радионуклидима обележених водено диспергованих магнетних наночестица", у оквиру ЕУРЕКА програма. Руководилац пројекта Др Братислав Антић, Институт за нуклеарне науке „Винча“.

Едукације и студијски боравац

У периоду 14-29.10.2019. боравила у лабораторији Prof. Dr. Siegfried Knasmüllera на Медицинском универзитету у Бечу, Институт за истраживање рака, у оквиру xCOMET ЦОСТ акције. Посета је остварена кроз СТСМ (Short-Term Scientific Mission) грант: „COMET assays as promising tools in predicting radiotherapy toxicity in cancer patients“.

Покретање нове области истраживања и међународна сарадња: Транслациона истраживања из области радиобиологије и молекуларне радијационе онкологије на Институту за онкологију и радиологију Србије.

Покретач је и члан групе из Србије за сарадњу са Конзорцијумом за радиогеномику (Radiogenomics Consortium (RGC)). Посебно је допринела да се овом сарадњом, Институт за онкологију и радиологију Србије, нашао у друштву водећих међународних институција из ове области (l'Institut de Recherche en Cancérologie de Montpellier, France, National Institutes of Health, National Cancer Institute, USA, University of Manchester, UK, University of Cambridge, UK, University of Rochester, USA, German Cancer Research Centre, (DKFZ) Germany). Остварила је посебно успешну сарадњу са Клиником за радијациону онкологију Медицинског факултета Манхајм, Универзитета Хајделберг, Немачка. Из ове сарадње

посебно истичемо да је у периоду од 2017-2018. руководила реализацијом пројекта "Individual clinical radiosensitivity-towards predicting and modulation", под покровитељством Немачке истраживачке ДФГ фондације, (руководилац пројекта са немачке стране био је Проф. Карстен Херскинд). У оквиру Конзорцијума, остварена је и успешна сарадња са истраживачким групом из Института за истраживање рака у Монпељеу (Institut de Recherche en Cancérologie de Montpellier (IRCM - U1194)) коју води проф. Давид Азриа. Такође, и са проф. Катарином Вест (prof. Catharine West), професором радијационе биологије, Универзитет у Манчестеру, Енглеска, која је и руководилац европског пројекта REQUITE, и оснивач Конзорцијума за радиогеномику. Др Станојковић у оквиру истраживања из ове области има успешну сарадњу и са Националним медицинским истраживачким центром за радиологију Министарства здравља Руске Федерације (НМРПЦ), Москва. Из ове области, у задње две године публикована су два рада у међународним часописима, од којих издвајамо рад публикован 2020. Године у престижној **Springer Nature Research** едицији, у часопису **Scientific Reports** где је Др Станојковић дала велики, посебан допринос: Stanojković TP, Matic IZ, Petrović N, Stanković V, Korčalić K, Besu I, Đorđić Crnogorac M, Mališić E, Mirjačić-Martinović K, Vuletić A, Bukumirić Z, Žižak Ž, Veldwijk M, Herskind C, Nikitović M. Evaluation of cytokine expression and circulating immune cell subsets as potential parameters of acute radiation toxicity in prostate cancer patients. *Scientific Reports* 2020;10(1):19002.

Награде и признања за научни рад

2017- Грант „Покрени се за науку“, Центра за промоцију науке (члан награђеног тима, копија награде у прилогу).

2021- Награда града Београда – деспот Стефан Лазаревић за 2020. Годину у категорији-рад или резултати изузетне вредности појединца којима је дао значајан допринос развоју и унапређењу медицине.

Чланства у научним и програмским одборима научних конференција

•Члан научног одбора Трећег конгреса Српског друштва истраживача рака са међународним учешћем "Challenges in anticancer research: translation of knowledge to improve diagnosis and treatment", 6-7.10.2017. Београд. Том приликом, била је и модератор сесије "Current research in radiobiology".

•Члан научног одбора Четвртог конгреса Српског друштва истраживача рака са међународним учешћем „Bringing Science to Oncology Practice: Where is Serbia? 3-5.10.2019. Београд. Том приликом, била је и модератор сесије "Current challenges and future perspectives of radiotherapy".

Чланство у уређивачким одборима часописа

Др Татјана Станојковић је од 2012. године члан Editorial Board-а часописа *BMC Complementary and Alternative Medicine* (M21 категорија, ИФ 2.479; 8/27).

Др Татјана Станојковић је од 2018. члан Editorial Board-а часописа *Current Medicinal Chemistry* (M21 категорија, ИФ 3.894; 12/61).

Рецензије међународних пројеката

Др Татјана Станојковић је два пута, 2017. и 2018. године, била ангажована као рецензент међународних пројеката у оквиру позива Француске националне агенције за истраживање, – ANR (Agence nationale de la recherche, France).

BIBLIOGRAFIJA

1. SPISAK OBJAVLJENIH I SAOPŠTENIH RADOVA (2016-2020)

M10. MONOGRAFIJE, MONOGRAFSKE STUDIJE, TEMATSKI ZBORNICI, LEKSIGRAFSKE I KARTOGRAFSKE PUBLIKACIJE MEĐUNARODNOG ZNAČAJA

M14. Monografska studija/poglavlje u knjizi M12

1. **Stanojković T.** Investigations of Lichen Secondary Metabolites with Potential Anticancer Activity Stanojković, Tatjana , Chapter 5: **2019**, pp 155-174 Book Lichen Secondary Metabolites, second edition: Bioactive Properties and Pharmaceutical Potential DOI: 10.1007/978-3-030-16814-8_5 Edition: Springer International Publishing, 2019; Publisher: Springer International Publishing, Editor: Branislav Ranković, ISBN: ISBN: 978-3-319-13373-7
*značajno izmenjeno i dopunjeno drugo izdanje monografije

M20. RADOVI OBJAVLJENI U ČASOPISIMA MEĐUNARODNOG ZNAČAJA

M21a. Rad u časopisu izuzetnih vrednosti

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M30 Zbornici međunarodnih naučnih skupova

M32 Predavanje po pozivu sa međunarodnog skupa štampano u izvodu

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M34. Saopštenje sa međunarodnog skupa štampano u izvodu

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- Zizak, Z., Janovic, B., Besu Zizak, I., Vujcic, M., Vujcic, Z., Stankovic, V., Matic, I., Nikitovic, M., **Stanojkovic, T.** PO-129 In vitro radiosensitivity and repair kinetics of pbmcs from prostate cancer patients and healthy donors evaluated by comet assay. June 2018 DOI: 10.1136/esmoopen-2018-EACR25.654 Conference: Abstracts of the 25th Biennial Congress of the European Association for Cancer Research, Amsterdam, The Netherlands, 30 June – 3 July 2018
- Besu Zizak, I., Zizak, Z., Janović, B., Vujčić, M., Jokanović, V., Babić-Stojić, B., Čolović, M., Vujčić, Z., **Stanojković, T.** PO-410 Cytotoxicity and genotoxicity of new gadolinium, iron oxide, cobalt ferrite and graphene oxide nanoparticles on some tumour cell lines in vitro. June 2018 DOI: 10.1136/esmoopen-2018-EACR25.437, Abstracts of the 25th Biennial Congress of the European Association for Cancer Research, Amsterdam, The Netherlands, 30 June – 3 July 2018

M60 Zbornici skupova nacionalnog značaja

M62 Predavanja po pozivu sa skupa nacionalnog značaja štampano u izvodu

- Stanojković, T.** Individualizovana radioterapija-strategija i identifikacija radiosenzitivnih pacijenata. 53. Kancerološka nedelja, -sesija 3 Savremena radioterapija. Beograd, Sava centar, 4-5. novembar 2016.

2. SPISAK OBJAVLJENIH I SAOPŠTENIH RADOVA (1999-2015)

M10. MONOGRAFIJE, MONOGRAFSKE STUDIJE, TEMATSKI ZBORNICI, LEKSIGRAFSKE I KARTOGRAFSKE PUBLIKACIJE MEĐUNARODNOG ZNAČAJA

M14

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- Stanojkovic, T.** Investigations of Lichen Secondary Metabolites with Potential Anticancer Activity. Chapter 5: 2015, pp 127-146 Book Lichen Secondary Metabolites: Bioactive Properties and Pharmaceutical Potential DOI: 10.13140/2.1.2122.1441 Edition: Springer International Publishing, 2015, Editor: Branislav Ranković, ISBN: ISBN: 978-3-319-13373-7

M20. RADOVI OBJAVLJENI U ČASOPISIMA MEĐUNARODNOG ZNAČAJA

M₂₁. Rad u vrhunskom međunarodnom časopisu

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M52 Rad u časopisu nacionalnog značaja na srpskom jeziku

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M30. ZBORNICI MEĐUNARODNIH NAUČNIH SKUPOVA

M34. Saopštenje sa međunarodnog skupa štampano u izvodu

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Република Србија
МИНИСТАРСТВО ПРОСВЕТЕ,
НАУКЕ И ТЕХНОЛОШКОГ РАЗВОЈА
Комисија за стицање научних звања

Број: 660-01-00001/1469

15.09.2020. године

Београд

На основу члана 24. став 2. и члана 76. став 7. Закона о науци и истраживањима ("Службени гласник Републике Србије", број 49/19), члана 3. ст. 1. и 3. и члана 40. Правилника о поступку, начину вредновања и квантитативном исказивању научноистраживачких резултата истраживача ("Службени гласник Републике Србије", број 24/16, 21/17 и 38/17) и захтева који је поднео

Инститорни за медицинска иситраживања у Београду

Комисија за стицање научних звања на седници одржаној 15.09.2020. године, донела је

ОДЛУКУ
О СТИЦАЊУ НАУЧНОГ ЗВАЊА

Др Таијана Ситанојковић

стиче научно звање

Научни саветник

у области медицинских наука - медицина

О Б Р А З Л О Ж Е Њ Е

Инститорни за медицинска иситраживања у Београду

утврдио је предлог број 035-2/19-20 од 23.01.2020. године на седници Научног већа Института и поднео захтев Комисији за стицање научних звања број 035-3/19-20 од 04.02.2020. године за доношење одлуке о испуњености услова за стицање научног звања *Научни саветник*.

Комисија за стицање научних звања је по претходно прибављеном позитивном мишљењу Матичног научног одбора за медицинске науке на седници одржаној 15.09.2020. године разматрала захтев и утврдила да именована испуњава услове из члана 76. став 7. Закона о науци и истраживањима ("Службени гласник Републике Србије", број 49/19), члана 3. ст. 1. и 3. и члана 40. Правилника о поступку, начину вредновања и квантитативном исказивању научноистраживачких резултата истраживача ("Службени гласник Републике Србије", број 24/16, 21/17 и 38/17) за стицање научног звања *Научни саветник*, па је одлучила као у изреци ове одлуке.

Доношењем ове одлуке именована стиче сва права која јој на основу ње по закону припадају.

Одлуку доставити подносиоцу захтева, именованој и архиви Министарства просвете, науке и технолошког развоја у Београду.

ПРЕДСЕДНИК КОМИСИЈЕ

Ђурђица Јововић
Др Ђурђица Јововић,
научни саветник



Na osnovu člana 33 Zakona o upravnom postupku ("Službeni list CG", br. 56/14, 20/15, 40/16 i 37/17), člana 115 Zakona o visokom obrazovanju ("Službeni list CG", br. 44/14, 52/14, 47/15, 40/16, 42/17, 71/17, 55/18, 3/19, 17/19, 47/19, 72/19, 74/20 104/21) i službene evidencije, a po zahtjevu studenta Dorđević Rodoljub Nikola, izdaje se

UVJERENJE O POLOŽENIM ISPITIMA

Student **Dorđević Rodoljub Nikola**, rođen **14-10-1986** godine u mjestu **Podgorica**, opština **Podgorica**, Republika **Crna Gora**, upisan je studijske **2020/2021** godine, u **I** godinu studija, kao student koji se **samofinansira** na **doktorske akademske studije**, studijski program **BIOLOGIJA**, koji realizuje **PRIRODNO-MATEMATIČKI FAKULTET** - Podgorica Univerziteta Crne Gore u trajanju od **3 (tri)** godine sa obimom **180** ECTS kredita.

Student je položio ispite iz sljedećih predmeta:

Redni broj	Semestar	Naziv predmeta	Ocjena	Uspjeh	Broj ECTS kredita
1.	1	BIOLOŠKI PROCESI U ŽIVOTNOJ SRED. ODABR. POGLAVLJA	"A"	(odličan)	5.00
2.	1	BIOSTATISTIČKA ANALIZA	"A"	(odličan)	10.00
3.	1	EKOLOGIJA I BIODIVERZITET EKOSISTEMA	"A"	(odličan)	5.00
4.	1	FILOGEOGRAFIJA	"A"	(odličan)	10.00
5.	1	MOLEKULARNA GENETIKA	"A"	(odličan)	10.00

Zaključno sa rednim brojem **5**.

Ostvareni uspjeh u toku dosadašnjih studija je:

- srednja ocjena položenih ispita **"A" (10.00)**
- ukupan broj osvojenih ECTS kredita **40.00** ili **66.67%**
- indeks uspjeha **6.67**.

Uvjerjenje se izdaje na osnovu službene evidencije, a u svrhu ostvarivanja prava na: (dječji dodatak, porodičnu penziju, invalidski dodatak, zdravstvenu legitimaciju, povlašćenu vožnju za gradski saobraćaj, studentski dom, studentski kredit, stipendiju, regulisanje vojne obaveze i slično).

Broj:

Podgorica, 24.02.2022 godine

M. P.



SEKRETAR,
Dorđević