

## MENTORSTVO

PREDLOŽENI MENTOR/I			
	Titula, ime i prezime	Ustanova i država	Naučna oblast
Prvi mentor	Dr Danijela Joksimović	UCG, Institut za biologiju mora	hemija mora
Drugi mentor	doc dr Miljan Bigovic	UCG, Prirodno-matematički fakultet	organska hemija, hemija životne sredine
Sjednica Vijeća organizacione jedinice na kojoj je izvršeno predlaganje mentora			
KOMPETENCIJE MENTORA			
(pet objavljenih radova u relevantnim časopisima)			
Prvi mentor	1	Joksimović, D., Castelli, A., Perošević, A., Djurović, D. and Stanković, S. (2018). Determination of trace metals in <i>Mytilus galloprovincialis</i> along the Boka Kotorska Bay, Montenegrin coast. <i>Journal of trace elements in medicine and biology</i> 50: 601-608.	
	2	Joksimović, D., Castelli, A., Mitrić, M., Martinović, R., Perošević, A., Stanković, S. (2017) Marine Chemistry of the Boka Kotorska Bay. In: Joksimović A., Djurović M., Semenov A., Zonn I., Kostianoy A. (Ed) The Boka Kotorska Bay Environment, The Handbook of Environmental Chemistry, Springer International Publishing Switzerland 2016, vol. 54, pp 89-115, ISSN 1867-979X, ISSN 1867-979 X, ISBN 978-3-319-51613-4.	
	3	Joksimović, D., Castelli, A., Mitrić, M., Martinović, R., Perošević, A., Nikolić, M., Stanković, S. (2017) Metal Pollution and Ecotoxicology of the Boka Kotorska Bay. In: Joksimović A., Djurović M., Semenov A., Zonn I., Kostianoy A. (Ed) The Boka Kotorska Bay Environment, The Handbook of Environmental Chemistry, Springer International Publishing Switzerland 2016, vol. 54, pp129-150, ISSN 1867-979X, ISSN 1867-979 X, ISBN 978-3-319-51613-4.	
	4	Joksimović, D., Stanković, S. (2012), Accumulation of trace metals in marine organisms of the southeastern Adriatic coast, Montenegro. <i>J. Serb. Chem. Soc.</i> , 77 (1) pp 105-117, ISSN: 0352-5139.	
	5	Joksimović, D., Tomić, I., Stanković, A., Jović, M. and Stanković, S. 2011. Trace metal concentrations in Mediterranean blue mussel and surface sediments and evaluation of the mussels quality and possible risk of high human consumption. <i>Food Chemistry</i> 127 (2) 632-637, ISSN: 0308-8146	
Drugi mentor	1	M. Bigovic, V. Maslak, Z. Tokic-Vujosevic, V. Divjakovic and R. N. Saicic (2011), A useful synthetic equivalent of a hydroxuacetone	

		enolate, Organic Letters, 13 (17), 4720-4723. ISSN: 1523-7060 (Print), ISSN: 1523-7052 (Online)
2		M. Bigovic, S. Skaro, V. Maslak, R. N. Saicic, (2013), Expanding the scope of the indium-promoted allylation reaction: 4-(bromomethyl)-1,3-dioxol-2-one as a synthetic equivalent of a 3-arylhdroxyacetone enolate, Tetrahedron Letters, 54, 6624-6626. ISSN: 0040-4039
3		T. Narancic, J. Radivojevic, P. Jovanovic, Dj. Francuski, M. Bigovic, V. Maslak, V. Savic, B. Vasiljevic, K. O'Connor, J. Nikodinovic-Runic, (2013), Highly efficient Michael-tupe addition of acetaldehyde to $\beta$ -nitrostyrenes by whole resting cells of Escherichia coli expressing 4-oxalocrotonate tautomerase, Bioresource Tehnology, Vol. 142, 462-468, 2013. ISSN: 0960-8524
4		Kastratović, V., Krivokapić, S., Bigović, M., Đurović, D., Blagojević, N. (2014) Bioaccumulation and translocation of heavy metals by Ceratophyllum demersum from Skadar Lake, Montenegro, Journal of the Serbian Chemical Society, 79(11): 1445–1460. ISSN 0352-5139 (Print) ISSN 1820-7421 (Online)
5		Kastratović V., Jaćimović Ž., Bigović M., Đurović D. and Krivokapić S. (2016) Environmental Status and Geochemical Assessment Sediments of Lake Skadar, Montenegro. Environmental Monitoring and Assessment, DOI: 10.1007/s10661-016-5459-0

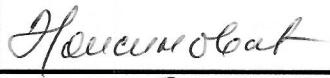
**PODACI O MAGISTRANDIMA I DOKTORANDIMA**

	Broj magistranada		Broj doktoranada	
	trenutno	ukupno	trenutno	ukupno
Prvi mentor	/	/	/	/
Drugi mentor	/	/	/	/

**Datum i ovjera (pečat i potpis odgovorne osobe)**

U Kotoru,  
02.04.2019.

DEKAN



MP

