

PERSONAL INFORMATION

Dragana Drakulović



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Sex Female | Date of birth 13/11/1978 | Nationality Montenegrin

WORK EXPERIENCE

01/05/2008–Present

research associate

University of Montenegro, Institute of Marine Biology, Kotor (Montenegro)

Phytoplankton investigation and marine biology

EDUCATION AND TRAINING

12/10/2012

PhD thesis: Importance of phytoplankton as indicator of eutrophication in aquatorium of the Boka Kotorska Bay. University of Belgrade, Serbia.

University of Belgrade, Faculty of Biology, Belgrade (Serbia)

PERSONAL SKILLS

Mother tongue(s) Montenegrin

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
Italian	B1	B2	B1	B1	B1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user
 Common European Framework of Reference for Languages

ADDITIONAL INFORMATION

Publications and research papers

1. Vuksanović, N., **Drakulović, D.** & S. Krivokapić (2008): Diatoms as indicators of eutrofication in the Kotor and Risan Bay. 37th Conference "Water 2008", Mataruška banja, 3-6 June, Conference Proceedings, 271-276.
2. **Drakulović, D.**, Vuksanović, N., Krivokapić, S. & B. Pestorić (2009): Phytoplankton situation in the Kotor Bay. 38th Conference "Water 2009", Zlatibor, 8-10 June, Conference Proceedings, 267-272.
3. Krivokapić, S., Pestorić, B., **Drakulović, D.** (2009): Chlorophyll a and eutrophication in Kotor Bay. 38th Conference "Water 2009", Zlatibor, 8-10 June, Conference Proceedings, 291-295.
4. Lučić, D., Onofri, V., Pestorić, B., Miloslavić, M., **Drakulović, D.** & A. Benović (2009): An uncommon occurrence of the ctenofore *Bolinopsis vitrea* (L. AGASSIZ, 1860) in Boka Kotorska Bay (Montenegro). 10th CROATIAN BIOLOGICAL CONGRESS with International Participation, September 2009, Osijek, Croatia. Proceedings of abstracts, 225-226. ISBN 978-953-6241-07-1.
5. **Drakulović, D.**, Vuksanović, N. & S. Krivokapić (2009): Dynamic of phytoplankton community in the inner part of Boka Kotorska Bay. 5th Balkan Botanical Congress, 7-11 September, Belgrade, Serbia. Book of Abstracts, 99-100. ISBN 978-86-7078-056-9.

6. Krivokapić, S., Pestorić, B., **Drakulović, D.** & N. Vuksanović (2010): Subsurface chlorophyll *a* maxima in the Boka Kotorska Bay. *Biotechnology & Biotechnological Equipment* SE 24 (2): 181-185.
7. **Drakulović, D.**, Vuksanović, N., Krivokapić, S. & B. Pestorić (2010): Phytoplankton community as indicators of eutrophication in the Boka Kotorska Bay. *Proceeding of BALWOIS 2010 (25-29 May, Ohrid, Macedonia)*, 1-7.
http://balwois.com/balwois/administration/full_paper/ffp-1697.pdf
8. Lučić, D., Pestorić, B., Malej, A., Lopez-Lopez, L., **Drakulović, D.**, Onofri, V., Miloslavić, M., Gangai, B., Onofri, I. & A. Benović (2011): Mass occurrence of the ctenophore *Bolinopsis vitrea* (L. Agassiz, 1860) in the nearshore southern Adriatic Sea (Kotor Bay, Montenegro). *Environ. Monit. Assess.* 184: 4777-4785. doi 10.1007/s10661-011-2301-6.
9. **Drakulović, D.**, Pestorić, B., Cvijan, M., Krivokapić, S. & N. Vuksanović (2012): Distribution of phytoplankton community in Kotor Bay (south-eastern Adriatic Sea). *Cent. Eur. J. Biol.* 7(3): 470-486.
10. Krivokapić, S., Pestorić, B., **Drakulović, D.** & M. Krivokapić (2010): Temporal variability of phytoplankton biomass last two years (2008-2010) in Kotor Bay. *Natura Montenegrina*, 9(3): 275-279.
11. Krivokapić, S., Pestorić, B. & **D. Drakulović** (2010): Temporal variability of nutrients and chlorophyll *a* in Boka kotorska Bay - Eastern Adriatic Sea. *Proceeding of BALWOIS 2010 (25-29 May, Ohrid, Macedonia)*, 1-6. http://balwois.com/balwois/administration/full_paper/ffp-1651.pdf.
12. **Drakulović, D.** & N. Vuksanović (2010): The influence of eutrophication on phytoplankton component along Montenegrin coast. 39th Conference "Water 2010", Divčibare, 8-10 June, Conference Proceedings, 203-208.
13. **Drakulović, D.** & N. Vuksanović (2010): Phytoplankton assemblages and density in the Montenegrin coastal sea. 39th CIESM Congress, 10-14 May, Venice, Italy. Conference proceedings: 351.
14. **Drakulović, D.**, & N. Vuksanović. (2010): Seasonal distribution of phytoplankton community in the Montenegrin coast. IV International Symposium of Ecologists of the Republic of Montenegro, Budva, 6-10 October. *Book of Abstracts*, 29.
15. Krivokapić, S., Pestorić, B., **Drakulović, D.**, & M. Krivokapić, (2010): Temporal variability of phytoplankton biomass last two years (2008-2010) in Kotor Bay. IV International Symposium of Ecologists of the Republic of Montenegro, Budva 6-10 Octber. *Book of Abstracts*, 30.
16. **Drakulović, D.** (2010): Temporal distribution of phytoplankton in the Boka Kotorska Bay. Final meeting, CPWB, 25-27 May, Cavtat, *Book of Abstracts*, 17.
17. Lučić, D., Benović, A., Onofri, V., Pestorić, B. & **D. Drakulović** (2010): A bloom of the ctenophore *Bolinopsis vitrea* (L. Agasisiz, 1860) in Boka Kotorska bay (Montenegro). Third International Jellyfish Blooms Symposium, 13-16 July 2010, Mar del Plata, Argentina. *Book of Abstracts*, 67.
18. Krivokapić, S., Pestorić, B. & **D. Drakulović** (2011): Temporal variability of nutrients and chlorophyll *a* in the Boka Kotorska bay, eastern Adriatic Sea. *Ecology & Hydrobiology*. 11(1-2): 97-103.
19. **Drakulović, D.**, Vuksanović, N. & D. Joksimović (2011): Dynamics of phytoplankton in Boka Kotorska Bay. *Studia Marina* 25(1): 1-20.
20. Redžić, A., **Drakulović, D.**, Joksimović, D., Vuksanović, N. & S. Mandić (2011): Bioecological quality of coastal waters of Boka Kotorska Bay for breeding edible mussels. 40th Conference "Water 2011, Zlatibor, 7-9 June, Conference Proceedings, 287-297.
21. **Drakulović, D.** & N. Vuksanović (2011): Dynamics of phytoplankton along Montenegrin coast. 40th Conference "Water 2011, Zlatibor, 7-9 June, Conference Proceedings, 229-234.
22. **Drakulović, D.**, Vuksanović, N. & S. Krivokapić (2011): Spatial and temporal distribution of phytoplankton in Boka Kotorska Bay, South-Eastern Adriatic Sea. 16th International Symposium on Environmental Pollution and its Impact on Life in the Mediterranean Region (MESAEP). 22-27 September 2011 Ioannina, Greece.
23. Mitrić, M., **Drakulović, D.**, Pestorić, B., Castelli, A. & Z. Kljajić (2011): Estimation of phytoplankton and zooplankton growth and biomarkers response at the Boka Kotorska Bay (Montenegro). 16th International Symposium on Environmental Pollution and its Impact on Life in the Mediterranean Region (MESAEP). 22-27 September 2011 Ioannina, Greece.
24. Mandić, M., Huter, A., Joksimović, D., **Drakulović, D.** & S. Mandić

- (2012): Water quality analysis of mussel farms in Boka Kotorska Bay, Montenegro. "Agriculture & Forestry". Vol 54. (1-4): 1-9.
25. Kljajić, Z., Marković, S., Žmukić, J., Mitrić, M., Kasteli, A., Pestorić, B. & **Drakulović, D.** (2012): Montenegrin coastal sea monitoring. 41 th Conference "Water 2012, Divčibare, 5-7 June, Conference Proceedings, 207-214.
26. **Drakulović, D.**, Krivokapić, S., Mandić, M. & A. Redžić (2013): Phytoplankton community in Boka Kotorska Bay (South-Eastern Adriatic Sea). 40th CIESM Congress 28 October- 1 November, 2013, Marseille, France. 428pp.
27. **Drakulović, D.**, Mandić, M. & S. Petović (2013): Qualitative and quantitative composition of phytoplankton on mussel farms in Boka Kotorska Bay. 42 th Conference "Water 2013, Perućac, 4-6 June, Conference Proceedings, 243-248.
28. Žmukić, J., Krivokapić, S., **Drakulović, D.**, Joksimović, D., Marković, S. & M. Krivokapić (2013): Trophic level in Boka Kotorska Bay from April to September 2010. 42 th Conference "Water 2013, Perućac, 4-6 June, Conference Proceedings, 201-206.
29. Mandić, M., **Drakulović, D.**, Huter, A., Petović, S. & S. Mandić (2013): Technology of mussel (*Mytilus galloprovincialis*) and oyster (*Ostrea edulis*) farming in Boka Kotorska Bay. VI International Conference "WATER & FISH". Conference Proceedings, 12-14 June, 388-392.
30. Petović, S. & D. Drakulović (2013): An occurrence of endemic echinoderms in the benthic communities on shelf of the Montenegrin coast. *Natura Montenegrina*, 12 (2): 281-285.
31. **Drakulović, D.**, Mandić, M., Joksimović, D. & S. Petović (2013): Distribution of phytoplankton on mussel farms in Boka Kotorska Bay. *Studia Marina*, 26 (1): 65-82.
32. Mandić, M., Mačić, V., Pestorić, B., **Drakulović, D.** (2014): Qualitative and quantitative composition of ichthyoplankton in Boka Kotorska Bay in autumn-winter season. "Water 2014", Tara, 3-6 June, Conference Proceeding, 281-286.
33. Petović, S., **Drakulović, D.** (2014): Features of benthic communities in Kumbor strait, Boka Kotorska (Montenegro). "Water 2014", Tara, 3-6 June, Conference Proceeding, 309-314.
34. **Drakulović, D.**, Petović, S. (2014): Composition of phytoplankton in Herceg Novi Bay- autumn aspect. "Water 2014", Tara, 3-6 June, Conference Proceeding, 315-322.
35. Pestorić, B., **Drakulović, D.** (2014): Percentage contribution of copepods in total zooplankton in Boka Kotorska Bay. "Water 2014", Tara, 3-6 June, Conference Proceeding, 323-330.
36. **Drakulović, D.**, Pestorić, B., Joksimović, D., Redžić, A., Petović, S. (2014): Dinoflagellates assemblages in the Boka Kotorska Bay. *Studia Marina* 27 (1): 65-84.
37. Pestorić, B., Milosavić, M., **Drakulović, D.**, Lučić, D. (2014): Chaetognaths in Boka Kotorska Bay. *Studia Marina* 27 (1): 109-130.
38. Mandić, M., **Drakulović, D.**, Petović, S., Huter, A., Mandić, S. (2014): Development perspectives of fish farming in Montenegro. *Agriculture and Forestry*, Vol. 60. Issue 2: 233-243, Podgorica, UDC (UDK) 639.2(497.16).
39. Pestorić, B., Drakulović, D., Garić, R., Milosavić, M., Lučić, D. (2014): Spatial and temporal distribution of appendicularians in the Boka Kotorska Bay. I International Scientific Conference Integrated Coastal Zone Management in the Adriatic Sea. Book of Abstracts, 19pp.
40. Lučić, P., Njire, J., Drakulović, D., Pestorić, B., Milosavić, M., Lučić, D. (2014): Spatial distribution of microzooplankton in the Boka Kotorska Bay. I International Scientific Conference Integrated Coastal Zone Management in the Adriatic Sea. Book of Abstracts, 20pp.
41. Drakulović, D., Pestorić, B., Mandić, M. (2014): Composition and distribution of diatoms on mussel farms in Boka Kotorska Bay. I International Scientific Conference Integrated Coastal Zone Management in the Adriatic Sea. Book of Abstracts, 11pp.
42. Mačić, V., Lučić, D., Gangai-Zovko, B., Drakulović, D., Petović, S., Mandić, M., Marković, O., Huter, A., Milosavić, M., Onofri, I., Njire, J., Onofri, V., Dulčić, J., Joksimović, A., Žuljević, A., Pestorić, B. (2014): Catalog of autochthonous species in the south Adriatic Sea. I International Scientific Conference Integrated Coastal Zone Management in the Adriatic Sea. Book of Abstracts, 23pp.

International projects (participation and coordination)

1. Project- »Marine science of coastal management in Adriatic region, Western Balkan« (2006-2010). Norwegian cooperation program on Research and Higher Education with the Countries on the Western Balkans, regarding Marine Science and Coastal Management.

2.ADRICOSM project, 2006-2009 -Adricosm Integrated River Basin and Coastal Zone Management System: Montenegro Coastal Area and Bojana river Catchment).

3.MEDPOL project, 2009- n going- The marine pollution assessment and control component of Mediterranean Action Plan.

4. Comparative study of phytoplankton dynamics of Boka Kotorska Bay and coastal waters of the southern Adriatic Sea (2011-2012).Bilateral project between Montenegro and Croatia.

5. Non-native species in the coastal area of the southern Adriatic sea (2013-2014). Bilateral project between Montenegro and Croatia.

6.Joint Actions for Sea Pollution Prevention (JASPPer)- (2013-2015). IPA programme of cross-border cooperation between Montenegro and Croatia.

7. IPA STRATEGIC – “Ballast water managemnet system for Adriatic Sea protection” - BALMAS (2013-2016) –coordinator for Montenegro

National projects

1. Biological indicators of eutrophication in Boka Kotorska Bay . National project (2008-2011).Ministry of Education and Science of Montenegro, Department of Science and Higher Education

2.The biological characteristics of the areas suitable for mariculture in the Boka Kotorska Bay.National project (2008-2011).Ministry of Education and Science of Montenegro, Department of Science and Higher Education

3. Monitoring of biological parameters through transects (2009- on going).Public enterprise for management of coastal zone.

4. Monitoring and biomonitoring of water quality for mariculture (2009-on going). Ministry of agriculture and rural development of Montenegro.

5. The influence of anthropogenic factors on wildlife in the coastal zone of the Montenegrin coast. National project (2012-2015). Ministry of Science of Montenegro.

Membership

1. Scientific responsible person, nominated by institute for REMPEC (The Regional Marine Pollution EmergencyResponseCenter for the Mediterranean Sea).

2.Member of the working group on food safety, veterinary and phytosanitary policy, Chapter 12 for the preparation of negotiations on the accession of Montenegro to the European Union.