



Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) **Danijela JOKSIMOVIĆ**
Address(es) Dobrota, L2/6, Školski centar, 85 330 Kotor, Montenegro
Telephone(s) +382 (0)32 334 569 Mobile: +382 (0)63 204 933
Fax(es) +382 (0)32 334 570
E-mail djoksimovic@ibmk.org
Nationality Montenegrin
Date of birth 27.11.72.
Gender female

Desired employment / Occupational field

Work experience

Dates From 01.07.08 - ongoing
Occupation or position held Associate Researcher in Laboratory for chemistry, biochemistry and molecular biology
Main activities and responsibilities Marine chemistry and oceanography. Pollution of the marine and heavy metals. Working on the projects that aim to define the quality sea water on the Montenegrin coast, its protection and improved management of the coastal region.
Name and address of employer University of Montenegro, Institute of Marine Biology, Dobrota bb, P.Box 69, 85 3330, Kotor, Montenegro
Type of business or sector Marine chemistry - Laboratory for chemistry, biochemistry and molecular biology

Education and training **Education**

Dates From March 2012- ongoing
Title and qualification awarded Doctor of Technical sciences
Principal subjects/occupational skills covered Instrumental analytical methods of analysis, Marine chemistry, Indicators of pollution of ecosystems, Marine environment, Protection of the environment
Name and type of organisation providing education and training University of Belgrade, Faculty of Technology and Metallurgy, University of Kragujevac, Faculty for Natural-Mathematical Sciences, AEIA - Monaco, University of Zagreb, Institute for geology, Zagreb, Institute of Marine Biology, Kotor
Level in national or international classification Second stage of tertiary education (Level 6: ISCED 1997)
Dates From October 1999 to July 2004
Title and qualification awarded Master of Chemical science / Analytical chemistry

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| Principal subjects/occupational skills covered | Analytical chemistry, Marine chemistry, Marine protection of environment |
| Name and type of organisation providing education and training | University of Kragujevac, Faculty for Natural-Mathematics Sciences |
| Level in national or international classification | Second stage of tertiary education (Level 6: ISCED 1997) |
| Dates | From October 1991 to April 1998 |
| Title and qualification awarded | Graduate chemist for research and development |
| Principal subjects/occupational skills covered | Analytical chemistry, Instrumental analytical chemistry, instrumental spectral chemistry, Chemistry of natural products, Protection of the environment |
| Name and type of organisation providing education and training | University of Kragujevac, Faculty for Natural-Mathematical Sciences |
| Level in national or international classification | Graduate University studies 4 years |

Education and training

- Center for applied spectroscopy, International summer schools 2005., July, Novi Sad, Serbia
- Marine science and Coastal Management in the Adriatic, Western Balkans, Course I: "Sediments-From Sampling" To Analysis 2007., May, Mljet Island, Croatia
- Marine science and Coastal Management in the Adriatic, Western Balkans, Course II: "Marine Chemistry", 11-17 November 2008, Zagreb, Croatia
- MEDPOL IAEA-MESL Training Course on Analysis of Heavy Metals in Marine Samples by Atomic Absorption Spectrometry, Marine Environmental Laboratories, 24th November to 5th December 2008, Monaco
- **Working group on site selection and Carrying Capacity:** WGSC-SHoCMed – Meeting on Environment Quality standards for marine fish farms: 23-25 Nov, 2010, St. George's Bay, Malta
- FAO technical support project TCR/REP/3301.** Sustainable development of the aquaculture sector with special emphasis on quality, traceability and health safety of aquaculture product after cultivation. 26-28 Nov, 2012., Oranmore- Irland
- IAEA Interregional Advanced Training Course on Marine Radioactivity: Analytical Methods and Quality Management, Karlsruhe, Germany, 9 July to 20 July 2012

Personal skills and competences

Mother tongue(s) **Montenegrin**

Other language(s) **English**

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|---------------------------|----------------------|--------------------|--------------------|---|
| Self-assessment | Understanding | Speaking | | Writing |
| <i>European level (*)</i> | Listening | Reading | Spoken interaction | Spoken production |
| English Language | C1 Proficient user | C1 Proficient user | C1 Proficient user | B1 Independent user B1 Independent user |

Social skills and competences An open, responsible and reliable person. Always ready to share knowledge and ideas with colleagues. Excellent at networking and a good ability to adapt to multicultural environments. Build trust, good morale and co-operation within the team.

Organisational skills and competences Committed and professional staff member, with high degree of responsibility, capacity to work under pressure and to respond quickly to new requests, following rules and procedures, willing to accept new challenges.

Computer skills and competences Windows and DOS applications:
-Microsoft office: MSWord, Excel, Internet Explorer and Outlook, PowerPoint;
-Graphics or photo imaging software: Adobe Photoshop, CorelDraw, Paint Shop Program
-Analytical scientific software: Primer 5, Origin 7.1, Statistic 7

Other skills and competences - PHOTOGRAPHY

- AUTHOR and CO-AUTHOR of 60 scientific papers in national and international journals, and presented papers at national and international symposiums (see Annexes)

Driving licence Category B

Bibliography

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2. **Joksimović D., Kljajić Z. & Filipović S.** 2001. Same of the trace element in the water of the Bokokotorska Bay. The 30th Annual Conference of Yugoslav Water Pollution Control Society »Water Pollution Control 2001« 12-15 June Arandjelovac, Conference Proceedings: 325-332.
3. **Regner D., Vuksanović N., Stjepčević B., Dutina M. & Joksimović D.** 2001. Sea water quality and the level of eutrophication in the Montenegrin Coastal sea. Natural resources of land, inland waters and sea of Montenegro and their protection, 20-23 September Žabljak, Conference Proceedings: 173.
4. **Mihajlović R. & Joksimović D.** 2001. Heavy metals in sediments from Boka Kotorska bay. Natural resources of land, inland waters and sea of Montenegro and their protection, 20-23 September Žabljak, Conference Proceedings: 177.
5. **Mihajlović R. & Joksimović D.** 2001. Accumulation of mercury and arsenic in sea water and sediments of Boka Kotorska bay. Natural resources of land, inland waters and sea of Montenegro and their protection, 20-23 September, Žabljak, Conference Proceedings: 178.
6. **Mihajlović R. & Joksimović D.** 2002. Heavy metals in sediments from Boka Kotorska Bay. *Stud. Mar.*, 23(1): 49-56, ISBN: 86-901335-1-8; ISSN 0585-5349.
7. **Mihajlović R., Joksimović D., Mandić S. and Mihajlović Lj.** 2002. Macro and micro elements in sea water of Boka *Stud. Mar.*, 23(1) 41-48, ISBN: 86-901335-1-8; ISSN 0585-5349.
8. **Regner D., Vuksanović N., Stjepčević B., Dutina M. and Joksimović D.** 2002. Sea-water quality and the level of eutrophication in the Montenegrin Coastal Sea. *Stud. Mar.*, 23(1) 71-78, ISBN: 86-901335-1-8; ISSN 0585-5349.
9. **Regner, D., Vuksanović, N., Stjepčević, B. & Joksimović, D.** 2002. Present ecological investigations in the Montenegrin Coastal Sea. V symposium of fisheries of Yugoslavia, Bar, Book of Abstracts: 84
10. **Regner D., Vuksanović N., Stjepčević B. & Joksimović D.** 2002. Investigations of the sea water quality in the Montenegrin coastal throughout summer, 2001. The 31th Annual Conference of Yugoslav Water Pollution Control Society »Water 2002« 11-14 June Vrnjačka banja, Conference Proceedings: 297-302.
11. **Mihajlović R. & Joksimović D.** 2002. Accumulation of mercury and arsenic in sea water and sediments of Boka Kotorska Bay. The 31th Annual Conference of Yugoslav Water Pollution Control Society »Water 2002« 11-14 June Vrnjačka banja, Conference Proceedings: 323-328.
12. **Regner D., Vuksanović N., Stjepčević B. & Joksimović D.** 2003. Eutrophication and bacterial pollution of the Montenegrin coastal sea during 2002. The 32th Annual Conference of Yugoslav Water Pollution Control Society »Water 2003« 3-6 June Zlatibor, Conference Proceedings: 377-382, ISSN: 86-904241-0-5.
13. **Regner, D., Vuksanović, N., Stjepčević, B. & Joksimović, D.** 2004. Sea water quality of the Montenegrin coastal sea throughout bathing-season, 2003. The 33th Annual Conference of Yugoslav Water Pollution Control Society »Water 2004« 8-11 June Borsko jezero, Conference Proceedings: 409-414, ISBN: 86-904241-1-3.
14. **Regner, D., Vuksanović, N., Stjepčević, B. & Joksimović, D.** 2004. Ecological monitoring in the Montenegrin Coastal Sea, Barcelona 2004, *Rapp. Com. int. Mer Medit.* 37, 542, ISSN: 86-904241-1-3.
15. **Regner, D., Vuksanović, N., Stjepčević, B. & Joksimović, D.** 2005. Multiannual ecological investigations in the Montenegrin coastal sea and their importance for estimation of the sea water quality. The 34th Annual Conference of Yugoslav Water Pollution Control Society »Water 2005« 7-10 June Kopaonik, Conference Proceedings: 329-335, ISBN: 86-904241-2-1.
16. **Stanković, S., Joksimović, D., Kljajić, Z., Mandić, S. & Degetto, S.** 2006. Determination of microelement content in sea water, mussels (*Mytilus galloprovincialis*), sea grass (*Posidonia oceanica*) and sediments at the Montenegrin coast (Southern Adriatic). II International symposium of ecologists of the Republic of Montenegro, September 20-24, Kotor, Montenegro, Book of Abstracts 103, ISBN: 86-908743-1-3.
17. **Stanković, S., Joksimović, D., Kljajić, Z., Mandić, S. & Degetto, S.** 2006. Determinations of microelements contents in sea water and in mussels (*Mytilus Galloprovincialis*) of the Montenegrin coast. Waters, waters supply and sanitary aspects, 8-11 May Budva, Conference Proceedings: 91-98.
18. **Mihajlović, R. & Joksimović, D.** 2006. Pollution of the sea with heavy metals at Montenegrin Coast. Waters, waters supply and sanitary aspects, 8-11 May Budva, Conference Proceedings: 105-113.
19. **Regner, D., Vuksanović, N., Stjepčević, B. & Joksimović, D.** 2006. Multiannual investigations of the sea water quality in the Montenegrin coastal sea and their importance. Waters, waters supply and sanitary aspects, 8-11 May Budva, Conference Proceedings: 79-87.
20. **Joksimović, D. & Mihajlović, R.** 2006. Heavy metals in sediments of Montenegro coast. II International symposium of ecologists of the republic of Montenegro (ISEM II), September 20-24, Kotor, Montenegro, Book of Abstracts 111, ISBN: 86-908743-1-3.
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22. **Joksimović, D. & Mihajlović, R.** 2007. Accumulation of arsenic in sea water of Montenegrin Coast. The 36th Annual Conference of Yugoslav Water Pollution Control Society »WATER 2007« 26-29 June Tara, Conference Proceedings: 267-271. ISBN 978-86-904241-4-6.

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24. **Joksimović, D.** 2008. Dynamics of nutrients on Montenegrin Coast. The 37th Annual Conference of Serbian Water Pollution Control Society »WATER 2008« 3-6 June Mataruška banja, Conference Proceedings: 283-287. ISBN 978-86-904241-5-3.
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26. **Stanković, S., Joksimović, D., Stanković, A. R. & Degetto, S.** 2008. Metal accumulation in bioindicator (*Posidonia oceanica*) from the Kotor Bay. BALWOIS Conference, May 27-31 Ohrid, Macedonia, Book of Abstracts: 267.
27. **Joksimović, D. & Stanković, S.** 2008. Contents of lead, cadmium, arsenic and mercury in coastal surface sediments from Montenegrin coast. III International symposium of ecologists of the republic of Montenegro (ISEM III), October 8-12 Bijela, Montenegro, Book of Abstracts: 145-146, ISBN:978-86-908743-2-3.
28. **Stanković, S., Joksimović, D. & Jović, M.** 2008. Determination of biology concentration factor and correlation coefficient of the examined microelements in mussels from Montenegrin coast. III International symposium of ecologists of the republic of Montenegro (ISEM III), October 8-12 Bijela, Montenegro, Book of Abstracts: 110, ISBN: 978-86-908743-2-3.
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32. **Joksimović, D. & Stanković, S.** 2009. Determination of nutrient and heavy metals content in sea water in Kotor Bay. The 38th Annual Conference of Serbian Water Pollution Control Society »WATER 2009« 8-10 June Zlatibor, Conference Proceedings: 285-290, ISBN: 978-86-904241-6-0.
33. **Joksimović, D. & Stanković, S.** 2009. Content of heavy metals in coastal surface sediments from Montenegrin coast. 2nd Symposium of Chemistry and Environment, September 16-19, Bar, Montenegro, Book of Abstracts: 130.
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42. **Jović, M., Joksimović, D. & Stanković, S.** 2010. Concentrations of heavy metals (Zn, Cu, Pb, As, Cd and Hg) in the Mediterranean blue mussel *Mytilus galloprovincialis* collected from aquacultured and wild sites of the South-East coast of adriatic Sea, Montenegro. Final Conference, Marine science and coastal management in the adriatic region, Western Balkans, Cavtat, Croatia, May 24-28, Book of Abstracts: 36, ISBN: 978-953-6690-82-4.
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47. **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. *Food Chemistry* 127 (2) 632-637, ISSN: 0308-8146.
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60. **Joksimović, D. & Kljajić, Z.** 2012. Determination of microelement contents in sea water and mussels from Boka Kotor Bay, Montenegro. The 41th Annual Conference of the Serbian Water Pollution Control Society »WATER 2012« 5-7 June Divčibare, Conference Proceedings: 233-239, ISBN 978-86-904241-9-1.
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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 Integrated River Basin and Coastal Zone Management System" ADRICOSM project (2006-2009). Montenegro Coastal Area and Bojana River Catchment.
3. "The marine pollution assessment and control component of Mediterranean Action Plan". MEDPOL project 2009- going.
4. "Joint Actions for Sea Pollution Prevention (JASPPer) 2013-2015". IPA programme of cross-border cooperation between Montenegro and Croatia.
5. "Ballast water management system for Adriatic Sea protection". IPA STRATEGIC – 2013-2016.

National projects

1. The quality of the coastal sea of the Montenegrin coast and trophic relations in plankton in terms of progressive eutrophication (1999-2001). Ministry of Education and Science, Department of Science and Higher Education.
2. Protection of the coastal sea of the Montenegrin coast of anthropogenic impacts on land for the purpose of sustainable development (2003-2005). Ministry of Education and Science, Department of Science and Higher Education
3. Benton biocenosis (settlements bottom) the coastal sea of Montenegro (2005-2008). Ministry of Education and Science, Department of Science and Higher Education
4. A study of the influence of anthropogenic eutrophication in coastal sea Montenegrin coast from 2005 to 2008. Ministry of Education and Science, Department of Science and Higher Education
5. Project South Adriatic 1 - Chemical analysis of seawater, sediment and biota. (JJ - 1) from 2008 to 2011. Ministry of Education and Science, Department of Science and Higher Education
6. 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
7. 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
8. Monitoring of biological parameters through transects (2009- on going). Public enterprise for management of coastal zone
9. Monitoring and biomonitoring of water quality for mariculture (2009-on going). Ministry of agriculture and rural development of Montenegro
10. The influence of anthropogenic factors on wildlife in the coastal zone of the Montenegrin coast. National project (2012-2015). Ministry of Science
11. The complex research ecosystems of the coastal sea of Montenegro - Kotor 2011-2014. Ministry of Education and Science, Department of Science and Higher Education
12. Determination of the influence of metals and hydrocarbons on marine organisms in Boka Kotorska and Trieste Bays, 2014-2015. Bilateral project. Ministry of Education and Science, Department of Science and Higher Education.