

PERSONAL INFORMATION

Rejhana Dervišević



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Sex Female | Date of birth 07/09/1963 | Nationality Bosnia and Herzegovina

POSITION

Full Professor
Faculty of Mining, Geology and Civil Engineering, University of Tuzla, Bosnia and Herzegovina)

WORK EXPERIENCE

2008-2016

Associate Professor

Department of Geology, Faculty of Mining, Geology and Civil Engineering, University of Tuzla, www.untz.ba

- Development, preparation, delivery and consultation subjects at two study levels (bachelor and master studies), including assessment and administration
- Development of collaboration opportunities between education and industry
- Ongoing research and scientific work

2010-2016

Vice Rector for Academic Affairs and Student Issue

University of Tuzla, Tihomila Markovića 1, www.untz.ba

- Management of the University policies
- Primary responsibility for teaching management of all three study cycles, which includes development, resourcing, consultation, assessment and engagement of academic staff
- Proposal preparation for implementation of scientific - teaching process
- Coordination activities in teaching process implementation of all three study cycles
- Preparation and work of the University Senate session
- Supervision and coordination of teaching process
- Proposing general and specific legal acts related to teaching process and student issues
- Cooperation between management and academic staff
- Cooperation with other higher education institution, relevant ministries and government institutions
- Cooperation with student association
- Student supporting in various activities

2003-2008

Assistant Professor

Department of Geology, Faculty of Mining, Geology and Civil Engineering, University of Tuzla

- Development, preparation and delivery of subjects at two study levels (bachelor and master studies), including assessment and administration.
- Mentoring and guidance of postgraduate and undergraduate students, including supervision of research work and assessment

1998-2003

Senior Teaching Assistant

Department of Geology, Faculty of Mining, Geology and Civil Engineering, University of Tuzla

- Development, preparation, and execution of tutorial exercises, including mentoring and assessment
 - Assistance in subject content development and delivery, student administration, consultation and coordination
 - Research work, liaison with industry on scientific projects and initiatives
- Education and scientific work

1990-1998 **Teaching Assistant**

Department of Geology, Faculty of Mining, Geology and Civil Engineering, University of Tuzla

- Development, preparation, and execution of tutorial exercises, including mentoring and assessment
 - Assistance in subject content development and delivery, student administration, consultation and coordination
 - Research and scientific work on individual and group projects
- Education and scientific work

EDUCATION AND TRAINING

June, 2003 **Doctor of Science (PhD) - Geology**

Thesis titled "Data integration in expert system assessment of non-metallic mineral resources in Tuzla basin wider area", Faculty of Mining, Geology and Civil Engineering, University of Tuzla

- Economic Geology, Environmental Geology

December, 1997 **Master of Science (MSc) - Geology**

Thesis titled "Geological-economic and environmental aspects of quartz sand production in Tuzla basin", Faculty of Mining and Geology, University of Tuzla

- Economic Geology, Environmental Geology

1982-1989 **Geology Engineer (Bachelor of Science)**

Thesis titled "Geological and economic characteristics of Oligo-Miocene in Tuzla basin", Faculty of Mining and Geology, University of Tuzla

- Economic Geology

1978-1982 **Secondary School Certificate**

School of Electrical Engineering, Tuzla, Bosnia and Herzegovina

1970-1978 **Primary School**

Primary School "Franjo Rezač", Tuzla, Bosnia and Herzegovina

PERSONAL SKILLS High determination, attention to detail, ability to multi-task and operate under stress

Mother tongue(s) Bosnian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	B2	C1	B2	B2

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](http://www.cedefop.europa.eu)

Communication skills

- Open minded, easy to communicate, confidence, motivational, respectful without prejudices gained through years of academic work, international cooperation and different projects.

Organisational / managerial skills

- Teamwork, team building, communication, creative thinking, management, goal setting, strategic planning, leadership through numerous initiatives and projects (Vice Rector of the University)

Job-related skills

- Experience in Economic Geology and Environmental Geology: preparation of programs, documents and tasks, technical analysis of existing documentation, preparation of technical documentation, surveys and reports.
- Experience in analysis of the important factors and indicators of the economic evaluation of mineral resources, valorisation of deposits and reserves of mineral raw materials, economic assessment of all phases of geological research.
- Experience in the field of engineering practice, the causes and development of processes in different geo environments, natural hazards, methods of assessment, prevention, protection and remediation.

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent user	Independent user	Independent user	Independent user

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

Other skills

Bridge player

Driving licence

B

ADDITIONAL INFORMATION

Publications – Text books

- R. Dervišević, I. Sijerčić: 45 years of Geology Department (in Bosnian), Rudarsko-geološko-građevinski fakultet, Univerzitet u Tuzli, Tuzla, 2018.
- H.Isaković, R.Dervišević, J.Marinčić,I.Sijerčić: Energetic potential of coal deposit Kongora (in Bosnian), UDK553.96(497.6 Kongora) ISBN 978-9958-628-20-7. Tuzla, 2017.
- R.Dervišević, N.Đonlagić, H.Muhić, B.Muhamedbegović: Guidelines for development of self-evaluation report of higher education institutions (in Bosnian), UDK 378.014.5(497.6) ISBN 978-9958-609-72-5. Harfograf, Tuzla, 2016.
- R.Dervišević, Z.Ferhatbegović: Living on a landslide (in Bosnian), UDK 551.435.62(035) ISBN 978-9958-9990-7-9. Grin, Gračanica, 2014.
- I. Sijerčić,R. Dervišević: 40 years of Geology Department (in Bosnian), Rudarsko-geološko-građevinski fakultet, Univerzitet u Tuzli, Tuzla, 2013.
- S.Čičić, R.Dervišević: Economic Geology, Book III - Evaluation of Deposit and Mineral Resources (in Bosnian), UDK 553.9(075.8) ISBN 978-9958-9072-4-1. Ars grafika, Tuzla, 2008.
- S.Čičić, R.Dervišević: Economic Geology, Book II – Energy Mineral Resources (in Bosnian), UDK 553.9(075.8) ISBN 978-9958-890—22-2. Ars grafika, Tuzla, 2007.
- S.Čičić, R.Dervišević: Economic Geology, Book I – An Introduction (in Bosnian), UDK 553(075.8) ISBN 978-9958-890—23-9, Ars grafika, Tuzla, 2007.
- R. Redžepović: Precious and Semiprecious stones (in Bosnian), UDK 553.9(075.8) ISBN 978-9958-609-39-9. PrintCom, Tuzla, 2005.

Publications - Brochures

- Student guide for academic year 2011/12
- Student guide for academic year 2012/13
- Student guide for academic year 2013/14
- Student guide for academic year 2014/15
- Student guide for academic year 2015/16

- Forčaković Dž., **Dervisević R.**, Isaković H.: Potentiality of the Northwestern part of the Bugojno coal basin; Journal of the Faculty of Mining, Geology and Civil Engineering, Vol.8; pp.33-38, Faculty of Mining, Geology and Civil Engineering, Tuzla; ISSN 2303-5145 (2020)
- Sijercic I., **Dervisevic R.**, Gutic K., Isakovic H.: Engineering geological investigation for the hydrotechnical tunnel portal protection (Kakanj, Bosnia and Herzegovina); 19th International Multidisciplinary Scientific GeoConference: SGEM 2019: Science and Technologies in Geology & Exploration and Mining, Issue 1.2; Proceedings Vol. 19, pp.169-176, Albena, Bulgaria (ISSN 1314-2704; DOI:10.5593/sgem2019/1.2, ISBN 978-619-7408-77-5) (2019)
- Haracic Dz., Sijercic I., **Dervisevic R.**, Isakovic H., Gutic K.: Deformation monitoring over an abandonen coal mine field Seoce (Kakanj, Bosnia and Herzegovina); 18th International Multidisciplinary Scientific GeoConference: SGEM 2018: Science and Technologies in Geology & Exploration and Mining, Issue 1.2; Proceedings Vol. 18, pp.191-198, Albena, Bulgaria (ISSN 1314-2704; DOI:110.5593/sgem2018/1.2, ISBN 978-619-7408-36-2) (2018)
- Ponjavić M., Sijercić I., **Dervisević R.**, Gutić K., Ferhatbegović E.: Development of new Education programs in the field of Spatial Data Infrastructure; Journal of the Faculty of Mining, Geology and Civil Engineering, Vol.6; pp.33-38, Faculty of Mining, Geology and Civil Engineering, Tuzla; ISSN 2303-5145 (2018)
- **Dervisevic R.**, Huseinovic S., Bektic S., Osmanovic Z., Ahmetbegovic S.: Dendroflora of Central Park in Tuzla, Bosnia and Herzegovina; International Multidisciplinary Scientific GeoConference: SGEM 2017: Water Resources. Forest, Marine and Ocean Ecosystems & mining Ecology Management, Issue 33; Proceedings Vol. 17, pp.481-488, Vienna (ISSN 1314-2704; DOI:110.5593/sgem2017H/33, ISBN 978-619-7408-27-0) (2017)
- Sijercic I., **Dervisevic R.**, Isakovic H., Haracic Dz.: Underground coal mine subsidence impacts on environment. Case study Bistrik swamp (Bosnia and Herzegovina); 17th International Multidisciplinary Scientific GeoConference: SGEM 2017: Science and Technologies in Geology & Exploration and Mining, Issue 12; Proceedings Vol. 17, pp.953-959, Albena, Bulgaria (ISSN 1314-2704; DOI:110.5593/sgem2017/1.2, ISBN 978-619-7105-99-5) (2017)
- Sijercić I., **Dervisević R.**, Isaković H., Salkić, Z.: Rainfall triggered landslides Case study: Gradačac Municipality, Bosnia and Herzegovina, 15th International Multidisciplinary Scientific GeoConference SGEM 2015, Proceedings Vol. II, pp.595-602, Bulgaria (ISSN 1314-2704; DOI:110.5593/sgem2015B12, ISBN 978-619-7105-32-2) (2015)
- Šerifović E., Sijercić I., **Dervisević R.**: Inženjerskogeološke karakteristike šireg područja pećine Vjetrenice - Rudarsko-geološki glasnik Hrvatskog rudarsko-geološkog društva, pp.213-225, Mostar, ISSN 1840 0299 (2015)
- Husejnagić E., **Dervisević R.**, Padovan B., Vidović N.: Inženjersko- geofizičko-seizmološka istraživanja na lokalitetu Zgoni u Mostaru – Zbornik radova V, Savjetovanje geologa BiH sa međunarodnim učešćem, pp.496-512, Pale, ISSN 1840-4073 (2013)
- Sijercić I., **Dervisević R.**: Klasifikacija diskontinuiteta u krečnjačkom masivu kamenoloma Duboki Potok-Bijela Rijeka – Zbornik radova V Savjetovanje geologa BiH sa međunarodnim učešćem, pp.72-84, Pale, ISSN 1840-4073 (2013)
- **Dervisević R.**, Sijercić I.: Contribution to knowledge of stratigraphy and tectonics of Tuzla surrounding area – Zbornik radova V Savjetovanje geologa BiH sa međunarodnim učešćem, pp.2-13, Pale, ISSN 1840-4073 (2013)
- Isaković H., **Dervisević R.**, Sijercić I.: Integrated geological exploration to power generation plant. Case study: Kongora coal deposit, Tomislavgrad (Bosnia and Herzegovina) - 13-th International Multidisciplinary Scientific GeoConference SGEM 2013, Proceedings Vol. I, pp.99-105, Bulgaria (ISSN 1314-2704; DOI:110.5593/sgem2013) (2013)
- **Dervisević R.**, Sijercić I., Isaković H.: Folding and faulting of the limestone massif triggered by deep-seated crustal lineament (Duboki potok-Bijela Rijeka, Bosnia and Herzegovina) - 13-th International Multidisciplinary Scientific GeoConference SGEM 2013, Proceedings Vol. II, pp.133-141, 16-22 June, Bulgaria (ISSN 1314-2704; DOI:110.5593/sgem2013) (2013)
- **Dervisević R.**, Sijercić I.: Impact of salt extraction on urban area of Tuzla (Forgotten scenes of the town) - International Conference on Green Technology & Ecosystem for Global Sustainable development (ICGTec 2012), 2012, Tuzla, Bosna i Hercegovina (ISBN 978-967-0120-59-1) (2012)
- **Dervisević R.**, Sijercić I.: Mineral quality as natural indicator of deposit evaluation - XIV Balkan Mineral Processing Congress, Proceedings vol. II, pp.867-870, Tuzla, Bosna i Hercegovina (ISBN 978-9958-31-038-6; COBISS.BH-ID 18876422) (2011)
- **Dervisević R.**, Isaković H.: Drago i poludrago kamenje u Bosni i Hercegovini - Zbornik radova, broj 34, str.147-153., RGGF, Univerzitet u Tuzli, ISSN 1512-7044 (2010/11)
- Čeliković R., **Dervisević R.**, Sijercić I., Salihović R., Mancini F., Stecchi F.: Ground surface movements in the area of salt exploitation in Tuzla (Bosnia and Herzegovina) - XIX Congress of the Carpathian-Balkan Geological Association, Special Volume 99, pp.121-129, 2010, Thessaloniki, Greece (SET 978-960-9502-00-9; ISBN 978-960-9502-01-6). 2010.
- Čeliković R., Sijercić I., **Dervisević R.**, Imamović E.: Horizontalna pomjeranja i geološke strukture u zoni uticaja eksploatacije tuzlanskog sonog ležišta. Zbornik radova -Specijalno izdanje, str.189-202., RGGF, Univerzitet u Tuzli, ISSN 1512-7044 (2010)
- Sijercić I., **Dervisević R.**, Čeliković R., Mancini F., Stecchi F.: Ground surface deformation of the urban area in complex engineering-geological conditions in the sinking town of Tuzla (Bosnia and Herzegovina) - 11-th International Multidisciplinary Scientific GeoConference SGEM 2011, Proceedings Vol. I, pp.481-488, 20-25 June, Bulgaria (ISSN 1314-2704; DOI:110.5593/sgem2011)
- Mancini F., Stecchi F., **Dervisević R.**, Čeliković R., Gabbianelli G.: Recent geodetic surveys and multi-hazards assessment in the sinking town of Tuzla (Bosnia and Herzegovina). EGU General Assembly, Vol.12. Vienna, Austria (2010)

- Projects**
- Elektroprivreda Hrvatske zajednice Herceg Bosna. Projekat detaljnih geoloških doistraživanja ležišta lignita Kongora kod Tomislavgrada. Izgradnja Rudnika i Termoelektrane „Kongora“ (2006-2008)
 - Federalna direkcija za ceste. Studija izvodljivosti auto-ceste Tuzla (Šićki Brod) – Orašje (rijeka Sava) u dužini od 61 km (2008-2009)
 - NATO Science for Peace and Security Programme. Development of a Monitoring System to Counter manage the Risks of Subsidence Deformation on the Population of Tuzla (Bosnia) 2008.-2010.
 - Tempus project: Modernisation and Reconstruction of the University management and structure (TEMPUS – JPGR, ref.no. 145008, University of Marburg (2008-2011))
 - Tempus project: EU Standards for accreditation of study programs on BH Universities (TEMPUS – SMGR, ref.no. 158853, KaHo Sint Lieven (2009-2012))
 - Tempus project: Center for Curricula Modernisation and Lifelong Learning (TEMPUS – SMHES, ref.no. 511354, University of Girona (2010-2013))
 - Federalno ministarstvo obrazovanja i nauke. "Bologna proces na Univerzitetu u Tuzli" (2001-2012)
 - Federalno ministarstvo obrazovanja i nauke. "Smjernice za izradu samoevaluacijskog izvještaja visokoškolskih ustanova" Univerzitet u Tuzli (2014-2015)
 - Erasmus+ Program: Higher Education – International Capacity Building N°574150-EPP-1-2016-1-HR-EPPKA2-CBHE-JP "Western Balkans Academic Education Evolution and Professional Sustainable Training for Spatial Data Infrastructures" – BESTSDI

Publications

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Conferences

- 13-th International Multidisciplinary Scientific GeoConference SGEM 2013, June, 16-22, Albena, Bulgaria, 2013
- International Conference on Green Technology & Ecosystem for Global Sustainable development (ICGTec2012), May 28-30 Tuzla, Bosna i Hercegovina, 2012.
- 11-th International Multidisciplinary Scientific GeoConference SGEM 2011, Albena, Bulgaria, 2011.
- XIV Balkan Mineral Processing Congress, Tuzla, Bosna i Hercegovina, June, 14-16 2011.
- XIX Congress of the Carpathian-Balkan Geological Association, Thessaloniki, Greece, September 26, 2010.

Membership

- Member of the Association of geologists of Bosnia and Herzegovina
- Member of International Lions Club

ADDITIONAL INFORMATION

- Married and mother of one child