

**Akademski
Curriculum vitae**



Personal information

First and last name **IZUDIN ĐULOVIĆ**
Addresses **Aleja Alije Izetbegovića 22 Tuzla, BiH**
Telephones **035/320574** GSM: **061/721466**
Fax **035/320570**
E-mail/Web izudin.dulovic@untz.ba
Citizenship **BiH**
Date of birth **12.03.1962.**
Gender **Male**

**Current
workplace/position/title**

University of Tuzla-RGGF/Associate Professor/Doctor of Technical Sciences

Work experience

Dates **January 2014 to present**
Position / occupation / title **Teacher/Associate Professor/Doctor of Technical Sciences in the field of Geology**
Basic Responsibilities and Duties **Lectures on the following subjects: General Geology I, Historical Geology II, Structural Geology, Geology of Bosnia and Herzegovina, Geological Mapping, Geomorphology, Tectonics, General Geology and Geotechnics, Geological Exploration**
Employer name **Faculty of Mining, Geology and Civil Engineering, University of Tuzla**
Type of business activity of the employer **Education and scientific research**
Dates **January 2009 to January 2014**
Position / occupation / title **Teacher/Assistant Professor/Doctor of Technical Sciences in the field of geology**
Basic Responsibilities and Duties **Lectures on subjects: Geotectonics, Structural geology, Geological mapping, Geology of carbonates and evaporites, Geological research**
Employer name **Faculty of Mining, Geology and Civil Engineering, University of Tuzla**
Type of business activity of the employer **Education and scientific research**
Dates **October 2005 to January 2009.**
Position / occupation / title **Associate/Senior Assistant/Master of Technical Sciences in the field of Geology**
Basic Responsibilities and Duties **Conducting exercises in the following subjects: General geology, General geology, mineralogy and petrography, Petroleum geology, Paleontology, Historical geology,**

	Structural geology, Geotectonics, Geological mapping
Employer name	Faculty of Mining, Geology and Civil Engineering, University of Tuzla
Type of business activity of the employer	Education and scientific research
Dates	1999 to October 2005
Position / occupation / title	Head of Sector for Fundamental and Regional Geological Research/Master of Technical Sciences in Geology
Basic Responsibilities and Duties	Organizing and conducting fundamental and regional geological research, working with collaborators
Employer name	Geological Survey Sarajevo
Type of business activity of the employer	Designing geological surveys, conducting geological surveys, preparing geological documentation
Dates	1996. to 1999.
Position / occupation / title	Responsible designer
Basic Responsibilities and Duties	Planning detailed geological research of various mineral raw materials, conducting research, elaborating research results, working with collaborators
Employer name	Geological Survey Sarajevo
Type of business activity of the employer	Designing geological surveys, conducting geological surveys, preparing geological documentation
Dates	1990. to 1992.
Position / occupation / title	Independent designer
Basic Responsibilities and Duties	Planning detailed geological research of various mineral raw materials, conducting research, elaborating research results, working with collaborators
Employer name	DP „Geoinstitut“ Ilidža
Type of business activity of the employer	Designing geological surveys, conducting geological surveys, preparing geological documentation
Dates	1988. to 1990.
Position / occupation / title	Intern designer
Basic Responsibilities and Duties	Preparation of detailed geological investigations of various mineral raw materials, realization of investigations, elaboration of research results
Employer name	DP „Geoinstitut“ Ilidža
Type of business activity of the employer	Designing geological surveys, conducting geological surveys, preparing geological documentation

Education and training

Dates	1968-1976
Acquired qualification	Primary education
Field of science and profession, acquired title and skills	Primary education
Name and type of organisation	Elementary school "16th Muslim NOUB" Paski
Dates	1976-1980
Acquired qualification	Secondary education SSS
Field of science and profession, acquired title and skills	Secondary education
Name and type of organisation	Gymnasium Tuzla

Dates 1987
 Acquired qualification VII degree of Higher Education (diploma number 238/87, dated 12/21/1988)
 Field of science and profession, acquired title and skills Graduated Geological Engineer
 Name and type of organisation University of Tuzla, Faculty of Mining and Geology in Tuzla
 Dates 2004
 Acquired qualification VIII degree-Master's study (diploma number: 8/180-II, dated November 19, 2005)
 Field of science and profession, acquired title and skills Regional geology, geological mapping, exploration of mineral deposits
 Master of technical sciences in the field of geology
 Name and type of organisation University of Tuzla, Faculty of Mining, Geology and Civil Engineering

Dates 2008
 Acquired qualification Doctor of Technical Sciences in the field of geology (diploma number: 397, dated December 19, 2008).
 Field of science and profession, acquired title and skills Regional Geology (Geology)
 Name and type of organisation University of Tuzla, Faculty of Mining, Geology and Civil Engineering

Scientific Papers in the Field of formal education

Title of the work Doctoral dissertation "Geology of the northwestern rim of Majeвица"
 The institution at which the work was made University of Tuzla, Faculty of Mining, Geology and Civil Engineering (diploma number: 397, dated December 19, 2008).
 Year and place 2008, Tuzla

Title of the work Master's thesis "Geological characteristics of limestones of Bosnia and Herzegovina and the possibilities of their application as ornamental stone"
 The institution at which the work was made University of Tuzla, Faculty of Mining, Geology and Civil Engineering
 Year and place 2004, Tuzla

Selected publications and presentations

Publication title Initial Middle Miocene marine flooding of Northern Bosnia (Southern margin of Central Paratethys)
 Authors Stjepan Ćorić, Sejfudin Vrabac, Gordana Jovanović, **Izudin Đulović**, Dragana Đurić, Jovica Jovanović, Zoran Bojić
 Publisher, year and place Journal of Faculty of Mining, Geology and Civil engineering, 2022, Special issue, Tuzla

Publication title Early Badenian biostratigraphy of the Tuzla basin (Bosnia and Herzegovina, Central Paratethys)
 Authors Sejfudin Vrabac, Stjepan Ćorić, **Izudin Đulović**, Marija Bošnjak, Rejhana Dervišević, Elvir Babajić, Hazim Hrvatović, Samir Ustalić
 Publisher, year and place Journal of Faculty of Mining, Geology and Civil engineering, 2022, Special issue, Tuzla

- Publication title Field trip guidebook
 Authors Sejfudin Vrabac, Stjepan Ćorić, **Izudin Đulović**, Marija Bošnjak, Elvir Babajić, Hazim Hrvatović, Ljupko Rundić, Gordana Jovanović, Rejhana Dervišević, Svetlana Renovica, Samir Ustalić
 Publisher, year and place Journal of Faculty of Mining, Geology and Civil engineering, 2022, Special issue, Tuzla
- Publication title Geological characteristics of the Kotezi mining district in the Bugojno coal basin
 Authors **Izudin Đulović**, Rejhana Dervišević, Dževad Forčaković
 Publisher, year and place Journal of Faculty of Mining, Geology and Civil engineering, 2022, Tuzla
- Publication title Paleontological and stratigraphic characteristics of the Badenian and Sarmatian in the DH-1 well profile near Lukavac (Tuzla Basin, Central Paratethys)
 Authors Sejfudin Vrabac, **Izudin Đulović**, Elvir Babajić
 Publisher, year and place Journal of Faculty of Mining, Geology and Civil engineering, 2020, Tuzla
- Publication title Miocene of the DH-1 well profile near Lukavac (Tuzla Basin)
 Authors **Đulović, I.**, Vrabac, S., Babajić, E., Jašarević, E. i Taletović, N.
 Izdavač, godina i mjesto Association of Geologists in Bosnia and Herzegovina, Collection of Abstracts and Papers, pp. 112-124, 2019. Laktaši
- Publication title Miocene syncline of Smoluća near Lukavac.
 Authors **Đulović, I.**, Babajić, E., Vrabac, S., Jašarević, E. i Taletović, N
 Publisher, year and place Faculty of Mining, Geology and Civil Engineering, Gazette, No. 6, p. 18-24. 2018. Tuzla
- Publication title The lower Miocene and the lower Badenian on the Čaklovići section in the Tuzla basin.
 Authors Ćorić, S., Vrabac, S., **Đulović, I.** Babajić, E.
 Publisher, year and place 17th Serbian Geological Congress. Book of Abstracts, pp. 115 - 120. 2018. Vrnjačka Banja.
- Publication title Freshwater and marine Miocene on the Čaklovići cross section in Tuzla basin.
 EGU series: September 7th - 18th 2017,
 Authors Vrabac, S., **Đulović, I.**, Babajić, E., Ustalić, S., Mujanović, A. i Kamerić. M.
 Publisher, year and place Émile Argand Conference - 13th Workshop on Alpine Geological Studies. Abstract volume, pp 107. 2017. Zlatibor Mts. Serbia.
- Publication title Unconformity between Badenian and Sarmatian in the Spasine profile near Ugljevik.
 Authors Vrabac, S., Ćorić, S., **Đulović, I.** i Ječmenica, Z.
 Publisher, year and place Electronic Proceedings, 1st Congress of Geologists of Bosnia and Herzegovina with International Participation, 2015. Tuzla.
- Publication title Cretaceous, Paleogene and Miocene stratigraphy in well FA-1 near Gračanica
 Authors **Đulović I.**, Vrabac S.
 Publisher, year and place Proceedings of the 5th Conference of Geologists of Bosnia and Herzegovina with International Participation (electronic version), pages 14-22, 2013, Pale
- Publication title Miocene of the DH-1 well profile near Lukavac (Tuzla Basin)
 Authors **Đulović I.**, Vrabac S., Jašarević E., Taletović N.
 Publisher, year and place Collection of abstracts and papers, page 112-124, 2019, Laktaši

- Publication title Stone for the restoration of the Old Bridge in Mostar
 Authors H. Hrvatović, **I. Đulović**
 Publisher, year and place Faculty of Mining, Geology and Civil Engineering, Proceedings of the Faculty of Mining, Geology and Civil Engineering, issue XXVII, pages 71-78, ISSN, 2004, Tuzla
- Publication title Transgressive formations in the ophiolite zone of the Dinarides of Bosnia and Herzegovina.
 Authors H. Hrvatović, **I. Đulović**
 Publisher, year and place Faculty of Mining, Geology and Civil Engineering, Proceedings of RGGF, number XXIX/I, page 61-67, ISSN 1512-7044 2005, Tuzla
- Publication title Lithological-paleontological and structural-tectonic characteristics of the Zubovo Brdo area near Špionica.
 Authors **I. Đulović**
 Publisher, year and place Faculty of Mining, Geology and Civil Engineering, Proceedings of RGGF, number XXXI, page 1-4, ISSN 1512-7044 2007. Tuzla
- Publication title Lithological-paleontological and biostratigraphic features of the marine Miocene sediments of the Tuzla basin.
 Authors S. Vrabac, Z. Ferhatbegović, **I. Đulović**
 Publisher, year and place Faculty of Mining, Geology and Civil Engineering, Proceedings of RGGF, number XXXI, page 5-12, ISSN 1512-7044 2007. Tuzla
- Publication title Stratigraphic position of the local foraminiferal zone of A. viennensis and N. commune in the Miocene sediments of the Tuzla Basin.
 Authors S. Vrabac, Z. Ferhatbegović, **I. Đulović**
 Publisher, year and place Faculty of Mining, Geology and Civil Engineering, Proceedings of RGGF, number XXXI, page 23-27, ISSN 1512-7044 2007. Tuzla
- Publication title Geological characteristics of the Huremska River profile near Srebrenik
 Authors **I. Đulović**
 Publisher, year and place Faculty of Mining, Geology and Civil Engineering, Proceedings of RGGF, number XXXIII, page 1-5, ISSN 1512-7044 2007. Tuzla
- Publication title Foraminiferal and nanoplankton zones in the profile of the exploration and exploitation well B-77 at the Tetima rock salt deposit.
 Authors S. Vrabac, S. Ćorić, Z. Ferhatbegović, **I. Đulović**, E. Jašarević
 Publisher, year and place Faculty of Mining, Geology and Civil Engineering, Proceedings of the RGGF, number XXXIII, page 7-12, ISSN 1512-7044 2007. Tuzla
- Publication title Geological structure of the Turija district in the Banovići coal basin
 Authors **I. Đulović**, Z. Ferhatbegović, S. Vrabac
 Publisher, year and place Faculty of Mining, Geology and Civil Engineering, Proceedings of RGGF, number XXXIII, page 35-38, ISSN 1512-7044 2007. Tuzla

Selected projects and presentations

Name Study on the classification, categorization and calculation of brown coal reserves at the "Ugljevik Istok" deposit
Authors I. Hadžić, A. Ahac, **I. Đulović**...
Publisher, year and place DP „Geoinstitut“ Ilidža, 1989. Sarajevo

Name Study on the classification, categorization and calculation of brown coal reserves at the "Bogutovo Selo" deposit
Authors I. Hadžić, **I. Đulović**
Publisher, year and place DP „Geoinstitut“ Ilidža, 1989. Sarajevo

Name Study on the classification, categorization and calculation of quartz ceratopsite reserves as a technical building stone at the "Radava" deposit near Fojnica
Authors **I. Đulović**, H. Hrvatović, F. Skopljak
Publisher, year and place Geological Survey Sarajevo 1996. Sarajevo

Name Project of detailed geological research of limestone as an ornamental stone "Nova Hreša" near Sarajevo
Authors **I. Đulović**, H. Hrvatović
Publisher, year and place Geological Survey Sarajevo 1998. Sarajevo

Name Study on the classification, categorization and calculation of reserves of technical construction stone in the "Zobov Dol" dolomite deposit near Rakovica
Authors **I. Đulović**
Publisher, year and place Geological Survey Sarajevo 2002. Sarajevo

Name Study on the classification, categorization and calculation of reserves of architectural and building stone in the "Jablanica" gabbro deposit
Authors **I. Đulović**
Publisher, year and place Geological Survey Sarajevo 2005. Sarajevo

Acknowledgement and awards

Name Scholarship award
Institution University of Tuzla, Faculty of Mining and Geology
Purpose For success in the third year of undergraduate studies

Membership in professional associations

Name of the association **Geological Society of Bosnia and Herzegovina**
/ association
Brief description of the association / association The association brings together experts and scientists who are engaged in research in the fields of geology, geomechanics and geotechnics.
Position in the Association Member

Participation in the teaching process

For the current academic year

(Note: You can enter only classes in which you are the teacher in charge, and you can also enter classes in which you are an associate teacher)

In previous academic years

(Note: You can enter only classes in which you are the teacher, and you can also enter classes in which you are an associate teacher. Also, you can only enter for one previous year)

General Geology I, Structural Geology, Historical Geology II, Geological Mapping, Geology of Bosnia and Herzegovina, General Geology and Geotechnics, General Geology with Paleogeography (PMF) Geological Researches

I cycle: General Geology I, Geomorphology, Structural Geology, Historical Geology II, Geological Mapping, Geology of BiH, General Geology and Geotechnics

II- cycle: Geological Exploration

III-cycle: Tectonic Analysis, Detailed Geological Maps

Mentoring

Master's thesis/Final master's thesis

"Geological structure of the Bugojno coal basin".

Master's thesis defended on 30. 11. 2012, candidate Emina Brkić, Master of Geology - Graduate Engineer of Geology

"Geological structure of the Orašac area near Kulen-Vakuf".

Master's thesis defended on 21. 12. 2012, candidate Eldar Jašarević, Master of Geology - Graduate Engineer of Geology

"Geological characteristics of limestones planned for desulfurization in thermal power plants".

Master's thesis defended on 07. 02. 2017, candidate Meliha Džindo, Master of Geology - Graduate Engineer of Geology

"Correlation of predicted and obtained geological data on profile VIII of the Tetima rock salt deposit".

Master's thesis defended on 25. 10. 2019, candidate Samir Hodžić, Master of Geology - Bachelor of Geology

"Geological characteristics of the Bila coal deposit near Zenica"

Final master's thesis defended on 26. 08. 2021, candidate Senad Handžić, Master of Geology - Bachelor of Geology

"Geological characteristics of the Rupice area near Vareš"

Final master's thesis defended on 27. 12. 2023, candidate Emina Ademi, Master of Geology - Bachelor of Geology - Engineer of Geology

Scientific Research Projects and Studies

Feasibility study of the project for the construction of the TPP "Bugojno" with the restructuring of the RU "Gračanica": I. Moranjković, M. Selmanović, J. Isabegović, ...I. Đulović, ... Mining Institute d.d. Tuzla, Tuzla 2006., Investor Government of the SBK.

Vulnerability study of the Tuzla Canton area: F. Silajdžić, M. Maretić-Tiro... A. Bašić, I. Žigić...I. Đulović... Bosna-S Oil Services Company and Faculty of Mining, Geology and Civil Engineering, 2008., Tuzla,

Hydrogeological research and feasibility study, Bistrička river, Srebrenik municipality

GEOLOGICAL MAPPING PROGRAM FOR THE BISTRICA ACCUMULATION:

I. Đulović, Z. Ferhatbegović...
Faculty of Mining, Geology and Civil Engineering, 2010, Tuzla.

Published books

Book title Geology of the northwestern rim of Majevisa
 Authors Đulović I.
 Publisher, Year and place of publication of the book In SCAN, Tuzla, 2013. (CIP – Cataloging in Publication National and University Library of Bosnia and Herzegovina, Sarajevo, UDC 55(234.42-16 Majevisa)(075.8), Bibliography: pp. 105-107, ISBN 987-9958-894-18-3, COBISS.BH-ID 20577798)

Personal Skills and competences

Native language **Bosnian**

Other languages

Understanding		Speech		Writing
Listening	Reading	Voice interaction	Speech	
Good	Good	Enough	Enough	Enough
Good	Good	Good	Good	Good

English

Russian

Scientific, professional and social competencies

Competencies for conducting scientific research and teaching in higher education Doctor of the geology,
Published scientific papers

Competencies for participation in scientific research projects Passed professional exam
Published scientific papers,
Prepared geological maps of various scales and purposes,
Prepared structural maps,
Prepared numerous geological research projects of various mineral raw materials,
Prepared numerous studies and reports on geological research

Scientific research interest (occupation) and current training Structural geology, Micropaleontology, Geological mapping
Tectonics, Geotectonics

Planned training Tectonics, Micropaleontology, Geological mapping

Organizational skills and competencies Member of the Organizing Committee of the 3rd Conference of the Association of Geologists in Bosnia and Herzegovina
Member of the Organizing Committee of the Neogene Conference held in 2022 in

Technical skills and competencies	Tuzla Operation of laboratory microscopes, stereoscope, field geological equipment, use of field data collection methods, interpretation, reinterpretation and reanbulation of collected data.
Computer skills and competencies	Microsoft Word, Excel, Powerpoint, Cad
Artistic skills and competencies	

I, the undersigned, hereby certifay that, to the best of my knowledge and on my behaf, the above information is correct in the description of me, my cualifications and my experience in my previous work.

Tuzla, 02. 02. 2025.

Associate Professor Izudin Đulović, PhD, B.A.