

CURRICULUM VITAE

1. Family Name:	Rexhepi
2. First Name:	Fatos
3. Nationality:	Albanian
4. Citizenship:	Kosova
5. Date of Birth	14.07.1981
6. Gender:	Male
7. Contact details:	
<i>Email:</i>	fatos.rexhepi@umib.net
<i>Tel:</i>	+38345400751
<i>Completion date :</i>	16.03.2020
8. Education Degree:	
<i>Institution:</i>	University of Prishtina-Faculty of Mathematical and Natural Science
<i>Degree Date:</i>	01.07.2005
<i>Degree :</i>	Engineer of Chemistry
<i>Institution:</i>	University of Tirana-Faculty of Natural Science
<i>Degree Date:</i>	15.12.2008
<i>Degree/ Master :</i>	Master of Chemistry-Analysis and identification of molecular structure by instrumental methods
<i>Institution:</i>	University of Tirana-Faculty of Natural Science
<i>Degree Date:</i>	11.04.2014
<i>Degree / Doctorate :</i>	Doctor in chemical analysis of materials and environment
9. Academic Degree:	Young Assistant
<i>Institution:</i>	University of Prishtina -Faculty of Mineralogy and Metallurgy
<i>Degree Date:</i>	06.11.2007
	Assistant
<i>Institution :</i>	University of Prishtina - Faculty of Mineralogy and Metallurgy
<i>Degree Date :</i>	09.03.2011
	Assistant
<i>Institution :</i>	University of Mitrovica "Isa Boletini"-Faculty of Food Technology
<i>Degree Date :</i>	31.09.2014
	Assistant Professor
<i>Institution :</i>	University of Mitrovica "Isa Boletini"-Faculty of Food Technology
<i>Degree date :</i>	30.09.2016
10. Work experience record:	
<i>Dates:</i>	06.11.2007-30.09.2016
<i>Location:</i>	PIM, Trepça, Mitrovica 40000, Kosova
<i>Name of the Institution:</i>	University of Mitrovica "Isa Boletini"
<i>Position:</i>	Teaching Assistant

<i>Description:</i>	Lecturing the course(s) Laboratory Exercises Student's performance assessment Planning and preparing exams/quizzes
<i>Dates:</i>	01.10.2016-on going
<i>Location:</i>	Str. Ukshin Kovaçica, 40000, Mitrovica, Republic of Kosova
<i>Name of the Institution:</i>	University of Mitrovica "Isa Boletini"
<i>Position:</i>	Assistant Professor
	Planning and preparing Lectures Mentoring of Bachelor and Master Thesis Laboratory Research about: <ul style="list-style-type: none"> • Stability of edible oils, natural antioxidant, identify decomposed compounds after thermal degradation of edible oils. • Apply instrumental methods in edible oils analysis (FTIR-Spectroscopy, UV/VIS, Chromatography)
11. Education and training:	
<i>Dates:</i>	01/06/2010 - 31/09/2010
<i>Title of qualification awarded:</i>	
<i>Principal subjects/occupational skills covered:</i>	Sample collection; extraction with Soxhlet and Accelerated Solvent Extractor. Sample purification, sample preparation for injection in Gas Chromatograph.
<i>Name and type of institution providing education and training:</i>	Institute of Analytical Chemistry Karl-Frenzens, University of Graz, Austria
<i>Level of national and international classification:</i>	Mobility Scholarship
<i>Dates:</i>	July, 2015
<i>Title of qualification awarded:</i>	
<i>Principal subjects/occupational skills covered:</i>	Waste Water Treatment
<i>Name and type of institution providing education and training:</i>	World Water Academy, Netherlands
<i>Level of national and international classification:</i>	
<i>Dates:</i>	01.09.2011-01.06.2012

<i>Title of qualification awarded:</i>		
<i>Principal subjects/occupational skills covered:</i>	Identification and determination of arsenolipids in marine samples by GC/MS	
<i>Name and type of institution providing education and training:</i>	Institute of Analytical Chemistry Karl-Frenzens, University of Graz, Austria	
<i>Level of national and international classification:</i>	Mobility Scholarship	
<i>Dates:</i>	01.02.2016-26.02.2016	
<i>Title of qualification awarded:</i>		
<i>Principal subjects/occupational skills covered:</i>	Held Lecture about biocatalysts in organic reactions, desulfurization of heavy oil and Arsenic species in marine samples.	
<i>Name and type of institution providing education and training:</i>	University of Chemical Technology and Metallurgy, Department of Chemistry, Sofia, Bulgaria.	
<i>Level of national and international classification:</i>	Exchange Mobility for Academic Staff-Green Tech-Erasmus Mundus.	
<i>Dates:</i>	01.06.2016-30.09.2016	
<i>Title of qualification awarded:</i>	Post-Doc	
<i>Principal subjects/occupational skills covered:</i>	Catalytic cascades for selective aldehyde synthesis in vivo	
<i>Name and type of institution providing education and training:</i>	University of Technology in Vienna	
<i>Level of national and international classification:</i>	Joint Excellence for Science and Humanities, International Fellowship from Austrian Academy for Science.	
11. Scientific Publications:		
Scientific journal		
<i>Title of paper</i>	<i>Journal name</i>	<i>Year / Volume / Pages</i>
F. Rexhepi , L. Kola, P. Troja Separation and determination of free fatty acids in egg yolk using GC-MS	Acta Chimica Kosovica	2010/ 15-1/ (9-18)
Fatos Rexhepi , Sokol Abazi, Florent Dobroshti “Compare of Three Derivatization	JIEAS	2013/Vol.8(1)/115-118

Methods and Determination of Fatty Acid by GC/MS in Egg Yolk”		
Fatos Rexhepi , Milazim Tahirukaj, Mojtaba Taleshi, Sokol Abazi Determination of Arsenic hydrocarbons with GC/MS in fish oil	СЪЮЗ НА УЧЕНИТЕ В БЪЛГАРИЯ – ПЛОВДИВ	2013/Vol. XV/19-23
Fatos Rexhepi, Sokol Abazi/ “Organoarsenic species in oils and sea food: origin, chemistry, health implications and further research needs”	JIEAS	2013/Vol.8 (4)/594-600
Fatos Rexhepi , Mojtaba Taleshi, Sokol Abazi / “Optimizimi i metodës së ekstraktimit të komponimeve organike të arsenikut”	Buletini i shkencave te natyrës-FSHN, Tiranë	2013/Vol. 16 /291-298
Dilaver SALIHU, Kemajl KURTESHI, Naser KAMBERI, Fatos REXHEPI , Angel ANGELOV, Velichka GOCHEVA/ “ <i>Determination of quality of fresh milk in the polluted Environment in Mitrovica, Vushtri, Skenderaj</i> ”	СЪЮЗ НА УЧЕНИТЕ В БЪЛГАРИЯ – ПЛОВДИВ	2011/Vol.VIII/152-158
Mensur Kelmendi; Sokol Abazi; Aziz Behrami, Fatos Rexhepi “Determination of total arsenic in fish oil by GF-AAS after separation/pre-concentration by solid phase extraction”	Journal of Chemical Technology and Metallurgy	52, no. 5, (2017): 950-955
Fatos REXHEPI ; Gresa KURTI; Flora FERATI; Shkumbin SHALA. FTIR-SPECTROSCOPY STUDY OF MICROWAVE AND CONVENTIONAL HEATING ON THE DEGRADATION OF MARGARINE AND BUTTER	European Journal of Materials Science and Engineering	Volume 4, Issue 1, March 2019 , 3-10.
Raif BYTYQI, Fatos REXHEPI CHEMICAL CHARACTERIZATION OF HEAVY FUEL OIL WHICH	European Journal of Materials Science and Engineering	Volume 4, Issue 4, 2019 , 161-165.

IS USED FOR BURNING IN POWERPLANT "KOSOVO-B" BY FTIR-SPECTROSCOPY.		
Fatos Rexhepi , Andriana Surleva, Arbër Hyseni, Melisa Bruçi, Blerina Kodraliu COMPREHENSIVE INVESTIGATION OF THERMAL DEGRADATION CHARACTERISTICS AND PROPERTIES CHANGES OF PLANT EDIBLE OILS BY FTIR-SPECTROSCOPY	ACTA CHEMICA IASI	Volume 27, Issue 2, 2019 , 207-230
Aziz BEHRAMI, Marigona ÇOLLAKU, Arbër HYSENI, Faik ALILI, Fatos REXHEPI ROSEMARY EXTRACT CAN BE USED AS A NATURAL PROTECTIVE AGENT AGAINST DECOMPOSITION OF FREE FATTY ACIDS	European Journal of Materials Science and Engineering	Volume 5, Issue 1, 2020 , 32-36.

12. Abstracts from the International and National Conferences

<i>Title of paper</i>	<i>Journal name</i>	<i>Year / Volume / Pages</i>
<i>Tahir Arbnesi, Fatos Rexhepi, Albana Veseli, Hilmi Hasimja</i> "HEAVY METALS CONCENTRATION (Pb, Cd, Zn and Cu) IN WATER SAMPLES OF IBER RIVER"	4-Hrvatska Konferencija o vodama-Zbornik Radova, Proceedings-Opatija 2007	2007/69-74
Fatos Rexhepi , Sokol Abazi, Georg Raber, Moljtaba Taleshi, Kevin A. Francesconi "Sample preparation for the determination of arsenolipids with GC-MS in fish oil"	The 22nd Congress was organized by the Society of Chemists and Technologists of Macedonia member of EuCheMS with international participation, Sept. 05–09, 2012 OHRID	2012/79
Fatos Rexhepi , Mojtaba Taleshi, Sokol Abazi, Kevin A. Francesconi "Optimizimi i metodës së ekstraktimit të specieve organike të arsenit të tretshme në vaj të peshkut"	Konferencë shkencore, "Fakulteti i Shkencave Natyrore në 100 vjetorin e pavarësisë" ", 22-23 Nëntor 2012, Tiranë	2012/72
Fatos Rexhepi , Ardian Rugova, Tahir Arbneshi "Assessment of heavy metal pollution of Iber river sediment, Kosova	Young Scientist Workshop-organized within NEWEN Project-Netherlands and Western Balkans Environmental Network	23, May, Budva, Montenegro

13. Professional projects

<i>Title of project:</i>	<i>Place</i>	<i>Year</i>
Isolation of Bacillus Bacteria for protease production from soil samples and testing the enzymes in food industry applications	Mitrovica	2017/2018

14. Additional information:			
<i>Organizational skills and competences:</i>	Good experience in project or team management, gained through work, seminars and trainings.		
<i>Computer skills and competences:</i>	Knowledge of Microsoft Office, and Adobe, Macromedia and Internet.		
<i>Language skills: (1 to 5: 1 lowest - 5 fluent)</i>			
<i>Language.</i>	<i>Speaking</i>	<i>Writing</i>	<i>Reading</i>
English	4	4	4
Macedonian	5	5	5
Awards and Membership:			