

PERSONAL INFORMATION

Nora Limani Bektashi



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WORK EXPERIENCE

01/10/2017–Present

University teaching assistant

"Mother Teresa" University, Skopje (North Macedonia)

Classes for graduate studies: *Chemistry of food, Food microbiology, Environmental Biotechnology, Introduction to raw materials and biotechnology, Nutricionism*

01/09/2016–01/08/2017

University teaching assistant

State University of Tetova, Tetovo (North Macedonia)

Classes taught for graduate studies: *Biochemistry, Physiology*

2015–2017

Biology teacher

Primary School "25 May", Skopje (North Macedonia)

Teaching and managing part of school activities

2013–2015

Science and Biology teacher

Primary and Secondary Private School "Woodrow Wilson", Tetovo (North Macedonia)

Classes : *Biology, AP Biology, AP Environmental Sciences*

Managing part of school activities

EDUCATION AND TRAINING

11/2018–Present

PhD of Technological Sciences

VIII

Ss. Cyril and Methodius University, Skopje (North Macedonia)

- Scientific research ethics with application and examples from technical-technological sciences
- Methodology of scientific research with application and examples from technical-technological sciences
- Modern packaging and food interactions
- Achievement in Food Technology
- Food safety and risk analysis
- Nutrition physiology and biochemistry

10/2013–29/11/2016

Master`s degree in biology - Biochemistry

VII A

State University of Tetova, Tetovo (North Macedonia)

- Selected chapters of biochemistry
- Selected chapters of biology
- Selected chapters of physiology

- Selected chapters of molecular and cellular biology
- Selected chapters of clinical biochemistry
- Methodological scientific research work

09/2008–11/2012

Biological engineer – biochemistry

VIA

State University of Tetova, Tetova (North Macedonia)

- Organic chemistry
- Biochemistry 1
- Biochemistry 2
- Physical chemistry
- Analytical chemistry
- Molecular biology
- Microbiology
- Genetics
- Genetic engineering biotechnology/

- Experience collecting and studying data from various biological sources
- Proven ability in analysis, scientific theories, and procedures.
- Microscoping

11/03/2019–22/03/2019

Onsekiz Mart University, COBILTUM, Canakkale (Turkey)

Advanced Characterisation Methods - Liquid State NMR, ICP-OES LCMS/MS , Scanning Electron Microscopy, DMA and TGA, AFM and RAMAN

PERSONAL SKILLS

Mother tongue(s)

Albanian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
Macedonian	C2	C2	C2	C2	C2

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

Communication skills

Excellent communication skills gained through my experience with academic staff and students.
 Good abilities for adapting in multicultural environments.

Organisational / managerial skills

Leadership (during my experience in primary school, responsible for a class of 25 students)
 Good organisational skills gained as mentor of students during regional competition on the field of Biology

Job-related skills

Knowledge of laboratory protocols; analytical instruments
 Good managing with microscope
 Advanced presentation skills

Digital skills

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

Digital skills - Self-assessment grid

Good command of MS Office tools (Word, Excel, PowerPoint)
 Internet Explorer applied in research activities and in teaching
 Multimedia

ADDITIONAL INFORMATION

Memberships

Member of the Committee for Strategic Approach to Chemical Management, Ministry of Environment and Physical Planning

Short-term and international engagements

Study visit within the UN Environment Project – Project components “Strengthening Biodiversity Conservation through Capacity Building in FYR of Macedonia” and was hosted by the Italian Ministry of Environment, Land and Sea (IMELS) and the Majella National Park.
 25 - 29.09.2017, between Rome and Abruzzo region, Italy

Projects

Assistant coordinator of the project "Environmental protection (soil)", Ministry of Environment and Physical Planning of the Republic of North Macedonia, 2019.

Assistant coordinator of the project “ Friends of Earth” , Ministry of Environment and Physical Planning of the Republic of North Macedonia

Assistant coordinator of the project “ Environmental protection (Air) ”, Ministry of Environment and Physical Planning of the Republic of North Macedonia

Enhancing national capacities in standardized nuclear based and related techniques for food safety and detection of irradiated food, **IAEA** Technical Cooperation Project – MAK 5009, 2021.

Virtual National Training Course on microbiological aspects of food irradiation, 8-12 November 2021, participant

Conferences

14th SDEWES CONFERENCE ON SUSTAINABLE DEVELOPMENT, Dubrovnik , Croatia

3rd International Science Congress of Materials and Polymers (ISCOMP), Prishtina, Kosovo

3rd International Conference Towards Sustainable Development (TSD’2019). “Empowering Collaborative and Prosperous society Through Sustainable Development”, Skopje, North Macedonia

“1st Scientific Conference for CRITICAL ENVIRONMENTAL ISSUES OF THE BALKAN COUNTRIES”, Stip, North Macedonia

14th SDEWES CONFERENCE ON SUSTAINABLE DEVELOPMENT, Koln , Germany

3rd International Conference Towards Sustainable Development (TSD’2020), Skopje, North Macedonia.

AGBIOL, 2021, III International Conference on Agricultural, Biological & Life Science. Turkey, 2021.

5th International Science Congress of Materials and Polymers, (ISCMP), 2021, Burdur, Turkey.

Publications

Xhezair Abdija, Gazmend Iseni, Ajten Rushiti, Dashurije Abdula, Besnik Rexhepi, Nora Limani. Rhopalocera of the middle course of Mazdraca River Negotino. Journal of Natural Sciences and Mathematics of UT, 2(3), 2017

N.Limani, I.Mladenoska, D.Dimitrovski, B.Andonovic, H.Spasevska, I.Sandeva, S.Masic, Implementation of gamma irradiation technology in the processes for preservation of spices as food additives, Conference on Sustainable Development of Energy, Water and Environment Systems, Dubrovnik, Croatia, 2019, p.525

N. Limani, D. Abazi, O. Popovska, A. Latifi, A. Reka, Characterization of honey: Determination of metal and sugar content, Journal of Multidisciplinary Engineering Science and Technology, 8(10), 2021.

Irina Mladenoska, Nora Limani, Beti Andonovic, Hristina Spasevska, Ivana Sandeva, Milica Arizanova, Slobodan Masic, Arianit Reka. Development of a novel microbiological method for detection of gamma irradiated spices. Macedonian Journal of Chemistry and Chemical Engineering, 2021.

Monika Stojanova, Dragutin Djukić, Slavica Vesković-Moračanin, Marina Stojanova, Irina Mladenoska, Nora Limani. Determination of antioxidant of Agaricus macrosporus and Russula vesca mushroom extract. Conference: III International Agricultural, Biological & Life Science. Turkey, 2021.

Drita Abazi, Nora Limani Bektashi and Olga Popovska. Development of thin-layer chromatographic method for determination of caffeine in black, green, and white tea. European Journal of Chemistry, 2021.

Xhavit Bektashi, Shpëtim Rexhepi and Nora Limani-Bektashi. Dispersion of Count Data: A Case Study of Poisson Distribution and Its Limitations. Asian Journal of Probability and Statistics, 19(2), 2022.

- Certifications** Certificate for mentoring students on regional competition on the field of Biology in North Macedonia
- Certificate for participating in the course of BIOINFORMATICS, 11-15. November, 2019, Skopje, NMK
- Certificate for Co-chairing the session of Air Pollution/Waste, at 14th Conference on Sustainable Development of Energy, Water and Environment in Dubrovnik, Croatia
- Certificate for for Serving as Chair of Session at 4th INTERNATIONAL CONFERENCE TOWARDS SUSTAINABLE DEVELOPMENT (TSD'2020), Skopje, North Macedonia
- Certificate for chairing the session of Societal acceptance at the 15th Conference on Sustainable Development of Energy, Water and Environment, in Koln, Germany