



## Formular për punën shkencore të realizuar Формулар за реализирана научна работа Form for realized Scientific Work

Formulari i nënshkruar dhe me email duhet ti dorezohet Dekanit dhe ai e dorezon te pro-rektori për shkencë  
Формуларот пополнет и потпишан преку емаил треба се достави до деканот а тој до проректорот за наука.  
The form should be delivered signed hard copy and emailed to the Dean of Faculty and he to Vice Rector for Science

<b>Emri Mbiemri</b> (dhe Nënshkrimi) <b>Име Презиме</b> (и Потпис)	Nora Limani Bektashi
<b>Titulli akademik</b> (data dhe viti kur eshte marur) <b>Наставно-научно звање</b> (датум и год кога е добиена)	Asistent doktorant , 10.2017
<b>Drejtimi / Fakulteti</b> <b>Смер / Факултет</b>	Fakulteti i Shkencave Teknologjike
<b>Fusha e punimeve shkencore</b> (Frascati) <b>Области на трудовите</b> (Frascati)	10210; 22106; 41401; 41402

**Published Research in the past 5 years** (List all papers under proper time category starting with most recent)  
**Hulumtimi i Publikuar ne 5 vitet e fundit** (Listoi te gjitha punimet me renditje kohore, duke filluar nga i fundit)  
**Публикувани трудови во последните 5 години** (Излистај ги сите по хронолошки аспект почнувајќи од последната)

### CONFERENCES - Konferencat – Конференции

International Conference (2015-2020)		
1	Reference	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
	Link published	
2	Reference	N. Limani, D. Abazi, O. Popovska, A. Latifi, A. Reka, Characterization of honey: Name Surname - Published Research 2 determination of metal and sugar content, 3rd International Science Congress of Materials and Polymers (ISCOMP), Prishtina, Kosovo, 2019, p. 45.
	Link published	<a href="http://iscmp.org/ckfinder/userfiles/files/ISCOMP%20SON%201%20Kas%C4%B1m%202019%20(1).pdf">http://iscmp.org/ckfinder/userfiles/files/ISCOMP%20SON%201%20Kas%C4%B1m%202019%20(1).pdf</a>
3	Reference	N. Limani, D. Abazi, O. Popovska, A. Latifi, A. Reka, Determination of sugar, acid and moisture content in honey”, 3rd International Conference Towards Sustainable Development (TSD’2019). “Empowering Collaborative and Prosperous society Through Sustainable Development”, 2019, p. 29. Link published
	Link published	<a href="https://conference.unt.edu.mk/wp-content/uploads/2020/02/TSD-ABSTRACT-2019.pdf">https://conference.unt.edu.mk/wp-content/uploads/2020/02/TSD-ABSTRACT-2019.pdf</a>

4	Reference	N.Limani Bektashi, I.Mladenovska, Arianit A Reka, Scanning Electron Microscopy of Irradiated Black Pepper , 1st Scientific Conference for Critical Environmental Issues of the Westrn Ballkan Countries (WBBA), Stip, North Macedonia, 2019, p.24
	Link published	<a href="http://eprints.ugd.edu.mk/22770/1/WBAA-ZF-book%20of%20abstract-2019%20E.%20Arsov.pdf">http://eprints.ugd.edu.mk/22770/1/WBAA-ZF-book%20of%20abstract-2019%20E.%20Arsov.pdf</a>

**Projects (2015-2020)**

1	Reference	Italy-FYR of Macedonia,Second Field Visit in the frame of Project Component “Strengthening Biodiversity Conservation through Capacity Building in FYR of Macedonia” with the participation of a delegation from Bosnia and Hercegovina, 25-29 September,2017,Rome and Majella National Park, Abruzzo Region
	Link published	IUCN. 2017. <i>Achieving Biodiversity Conservation In North Macedonia</i> . [online] Available at: < <a href="https://www.iucn.org/regions/eastern-europe-and-central-asia/projects/achieving-biodiversity-conservation-north-macedonia">https://www.iucn.org/regions/eastern-europe-and-central-asia/projects/achieving-biodiversity-conservation-north-macedonia</a> > [Accessed 13 April 2020].
2	Reference	
	Link published	


\* - International Conference or Journal is considered the one that has at least 50% international members in the editorial board.

## PERSONAL INFORMATION



## Nora Limani Bektashi

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 nora.limani@unt.edu.mk

 [www.unt.edu.mk](http://www.unt.edu.mk)

## 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*

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

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

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

Conferences

14<sup>th</sup> 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”

“1<sup>st</sup> Scientific Conference for CRITICAL ENVIRONMENTAL ISSUES OF THE BALKAN COUNTRIES”

Publications

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, p.525

N.Limani Bektashi, I.Mladenovska, Arianit A Reka, Scanning Electron Microscopy of Irradiated Black Pepper , 1st Scientific Conference for Critical Environmental Issues of the Westrn Balkan Countries (WBBA), Stip, North Macedonia, 2019, p.24

N. Limani, D. Abazi, O. Popovska, A. Latifi, A. Reka, Characterization of honey: Determination of metal and sugar content, 3rd International Science Congress of Materials and Polymers (ISCMP), Prishtina, Kosovo, 2019, p. 45.

N. Limani, D. Abazi, O. Popovska, A. Latifi, A. Reka, Determination of sugar, acid and moisture content in honey”, 3rd International Conference Towards Sustainable Development (TSD’2019). “Empowering Collaborative and Prosperous society Through Sustainable Development”, 2019, p. 29.

**Certifications** Certificate for mentoring students on regional competition on the field of Biology in North Macedonia

Certificate for Co-chairing the session of Air Pollution/Waste in Dubrovnik, Croatia