### PERSONAL INFORMATION Bia

### Bianka Hoxha



Tirana, Albania

bianka\_hoxha@yahoo.com b.hoxha@unizkm.al

Skype biankahoxha

Sex Female | Date of birth 19/06/1990 | Nationality Albanian

#### WORK EXPERIENCE

### 21 April 2021 - Present Full-time lecture

Department of Chemical - Pharmaceutical and Biomolecular Technologies

Catholic University "Our Lady of Good Counsel", Tirana, Albania.

**Sector** Applied Biochemistry

### 2019 - 2022 PhD

Catholic University "Our Lady of Good Counsel", Tirana, Albania.

Health Center "Padre Luigi Monti", Tirana, Albania.

Thesis: Blood Folate Status in Albanian Fertile Women

Sector Medical research, Public Health

### January 2019 - Present Educational Activities

Assistance to students in didactic laboratories of the

Catholic University "Our Lady of Good Counsel", Tirana, Albania.

Sector Medical research

# March 2015 - October 2019 Pharmacist

"Mela" Pharmacy, Tirane, Albania.

"Andja" Pharmacy, Tirane, Albania.

**Business or sector Pharmacy** 

# 05 March 2015 Member of Pharmacist Order of Albania (UFSh)

Xhanfize Keko st, Tirane, Albania.

**Business or sector Pharmacy** 

# October 2012 - September 2013 Laboratory experience

University of Milan, DISFeB and Catholic University "Our Lady of Good Counsel".

Experimental thesis

Business or sector Bio-pharmacology research

# February 2013 – September 2013 Stage

Plinio Pharmacy, Dr. Bernini, Plinio st, 20129, Milan, Italy.

October 2013 "Farmatech" Pharmacy, Dr. Pustina, Barrikada st, Tirana, Albania.

**Business or sector Pharmacy** 

#### **EDUCATION AND TRAINING**

#### Courses

April 2021 "Virtual EAP 2021 Congress & MasterCourse"

May 2020 - June 2020 WHO: "Antimicrobial Stewardship: A competency-based approach"

WHO: "COVID-19: Operational Planning Guidelines and COVID-19

Partners Platform to support country preparedness and response". (OpenWHO)

September 2019 "EAP 2019 Congress & MasterCourse", Porto, Portugal.

# November 2014 Pharmacy state certification exam

University of Milan, 7, Festa del Perdono st, 20122, Milan, Italy.

### Health management

University "Our Lady of Good Counsel" in collaboration with the Ministry of Health,

Tuscany region and the University of Florence, Tirana, Albania.

July 2014 Advanced training course for managers of the health system of the Balkan countries:

"Management of the institutions of the health system".

September 2014 Post-graduate qualification course for managers of the health system of the Balkan countries:

"Financing system of the national health service: Cost analysis and DRG".

# 2008 - 2014 Doctor in Pharmacy and industrial pharmacy

110 e Lode

Pharmacy and industrial pharmacy, joint study program finalized with a double degree from University of Milan and Catholic University "Our Lady of Good Counsel".

Experimental thesis: Modulation of proliferation of breast adenocarcinoma estrogen-insensitive cells from docosahexaenoic acid.

## PERSONAL SKILLS

### Mother tongue(s)

Italian

English

French Spanish

### Albanian

### Other language(s)

UNDETANDING RS		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	C1	C1	C1
C1	C1	C1	C1	C1
B2	B1	A2	A2	A1

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages

### Communication skills

- good communication skills gained through my stage experience as pharmacist
- team work while working for 12 months for my thesis in the laboratory of the DiSFeB department in the University of Milan.

### Organizational / managerial skills

- leadership and good organizational skills
- administrative roles while being: President of the Student Council of the Catholic University "Our Lady of Good Counsel"; representative of the Faculty of Pharmacy of "Our Lady of Good Counsel".

#### Job-related skills

- excellent knowledge of tools and analysis methods acquired through the activities of the didactic laboratories in the University
- good command of HPLC -ELSD, GC and TLC
- good command of electrophoretic separation (SDS-PAGE) and Western Blot
- good command of Muse TM Analyzer.

#### Computer skills

- good command of Microsoft Office™ tools
- good command of Pubmed, Scopus, Google medicine, ScienceDirect.

#### Other skills

- Rotary Club Pegaso Alumni D-2071 Member
- Piano

#### **Driving license**

B

#### ADDITIONAL INFORMATION

#### Awards

Winner of The Rotary Foundation Global Grant Scholarship at Catholic University Our Lady of Good Counsel for the 2018-2019 academic year

#### Conference

- ECIM 2023, 21st European Congress of Internal Medicine joint with the 12th International Congress of Internal Medicine, Athens, Greece. Poster Presentation
- "Virtual EAP 2021 Congress & MasterCourse". Oral Presentation
- "EAP 2019 Congress & MasterCourse" Porto, Portugal. Oral Presentation
- "A new Renaissance for the Mediterranean area" Florence 2019, Italy. Presentation
- "3rd International Conference in Human, Social and Applied Science 2019" Tirana, Albania. Oral Presentation

#### Seminar

• Folic Acid and Risk of Autism Spectrum Disorders. Catholic University "Our Lady of Good Counsel".

#### **Publication**

- [Hoxha. B, Hodaj. A] et al. [Potential Role of Lactoferrin and Heparin in COVID-19]. EJCRIM 2023:10 (S1): [577] [111]. DOI: 10.12890/ 2023\_V10Sup1
- Hoxha B, Hoxha M, Domi E, Gervasoni J, Persichilli S, Malaj V, Zappacosta B. Folic Acid and Autism:
   A Systematic Review of the Current State of Knowledge. Cells 2021, 10 (8), 1976.
   https://doi.org/10.3390/cells10081976
- Hoxha B, Hodaj A. Potential Role of Lactoferrin and Heparin in COVID-19: A Review. European Scientific Journal, ESJ, 17(14), 14 (2021). https://doi.org/10.19044/esj.2021.v17n14p14
- [Domi. E, Hoxha. M, Hoxha. B, Zappacosta. B] [The Interaction Between Arachidonic Acid Metabolism and Homocysteine]. EJCRIM 2021:8 (S1): [939] [46]. DOI: 10.12890/2021\_V8Sup1
- Hoxha B, Hoxha M, Zappacosta B. Folic Acid and Autism: A Systematic Review of the Current State
  of Knowledge. EAP 2019 Congress and Master Course. Eur J Pediatr 178, 1613–1800 (2019).
  https://doi.org/10.1007/s00431-019-03466-w
- Domi E, Hoxha M, Hoxha B, Zappacosta B. The interaction Between Arachidonic Acid Metabolism and Homocysteine. Endocr Metab Immune Disord Drug Targets. 2020 Sep 4. doi: 10.2174/1871530320999200904130504
- Hoxha B, Hoxha M, Zappacosta B. Folic acid, and neural tube defects in women of reproductive age.
   Proceedings book LOGOS 2019, "3rd International Conference in Human, Social and Applied Science 2019". ISBN 978-9928-266-09-5

### **ANNEXES**

• copies of degrees and qualifications