

**PERSONAL INFORMATION**



Name and Surname: SHIDEH ROSHANI

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**PERSONAL STATEMENT:** A highly motivated, ambitious and responsible Doctor of Pharmacy and qualified Pharmacology, Drug Discovery PhD candidate with good Laboratory skills, ability of sharing knowledge properly with good experience of training and teaching at university.

**WORK EXPERIENCES:**

October 2022 to Present: **Senior Instructor at Eastern Mediterranean University (EMU) (Teaching Language: English)**

- Faculty of Pharmacy
- Pharmaceutical Laboratories Instructor

March 2021 to February 2022: **Research Assistant at Cyprus International University (CIU) (Teaching Language: English)**

- Faculty of Pharmacy
- Teaching Assistant in Pharmaceutical Laboratory Courses such as Pharmaceutical Technology, Cosmetology, Pharmaceutical Chemistry, Pharmaceutical Toxicology, Pharmaceutical Microbiology and Clinical Biochemistry
- Being a Course Advisor for Undergraduate Pharmacy Students
- Received Research based courses and experienced in writing and presenting articles

April 2018-February 2021: **Part time Intern Pharmacist (Internship)**

Pharma Mondial Drug Industry      January 2021-February2021

- Quality Assurance and Quality Control of API
- Review SOP
- GMP Products Production
- Preparing Tablets and Capsules
- Blistering and Packaging Products

Gökçem Pharmacy      June 2020- September 2020

- Distributing drugs to patients according to their prescription
- Consulting for cosmetic products and supplements
- Giving information about the drug use to patients

October 2015- October 2020: **Part Time Student Assistant at HEALTH CENTER of Eastern Mediterranean University**

- Attending front desk for patient's registration
- Helping nurses to give medications to patients

**EDUCATION:**

March 2021 to Present: **PhD of Pharmaceutical Sciences (Pharmacology & Drug Discovery)**

at **Cyprus International University** (Education Language: English)

- ✓ **Qualified PhD Candidate**
- ✓ **Thesis: The Effect of CDP-Choline and Choline on HTLV-1 associated Leukemia supervised by Prof. Dr. Hala Muhtasib (AUB) and Assoc. Prof. Dr. Emre Hamurtekin (EMU)**

**Course Modules:**

- Advanced Clinical Pharmacy
- Molecular Approaches in Pharmaceutical Sciences
- Metabolism and Cellular Adaptation
- Advanced Research Methods

- Advanced Pharmaceutical and Biomedical Sciences
- Techniques In Tissue Culture and Cellular Bioengineering
- Philosophy of Science
- Seminar
- Qualification Exam

**2015 to January 2021: Doctor of Pharmacy (Pharm-D) at Eastern Mediterranean University (EMU)**

(Education Language: English)

Thesis project:

- Novel Treatment Approaches in HTLV (Human T Lymphocyte Virus) Associated Myelopathy
- A Research based Study

**LABORATORY SKILLS:**

Peripheral Blood Mononuclear Cells (PBMCs) isolation, Cell Culture, MTT Assay, Bacteria Culture Technique TLC, Quantitative and Qualitative Testes, Reflux, Extraction, Vacuum Distillation, Urine Analysis, Preparing Tablets and Capsules, Quality Control of the Pharmaceutical Products, Erythrocyte Sedimentation Rate (ESR)

**RESEARCH AREA:**

**Research Area of Interest: Human T-Lymphocyte Virus type 1 (HTLV-1)**

- HTLV-1 Pathogenesis**
- HTLV-1 Drug Discovery**
- HTLV-1 Prevention**
- HTLV-1 Awareness**

**PUBLICATIONS:**

- *Informatic short article about HTLV-1 in Kibris Postasi newspaper on HTLV-1 international day (November 2022)*
- *Clinical Biochemistry Laboratory Manual Book at Cyprus International University (2021)*
- *Pharmaceutical Microbiology Laboratory Manual Book at Cyprus International University (2021)*
- *Pharmaceutical Toxicology Laboratory Manual Book at Cyprus International University (2021)*

**ATTENDED CONFERENCES AND COURSES WITH CERTIFICATES:**

- Basic and Applied Cell Culture Course by Izmir Economy University faculty of Medicine in Izmir Turkey (October 2023)
- HTLV European Research Network (HERN) conference in Madrid Spain (September 2023)
- Abstract presentation at Pharmacy Symposium of Final University in Northern Cyprus titled as HTLV-1 (June 2023)
- Poster presentation at Pharmacy Symposium of Final University in Northern Cyprus titled as Choline; a pharmacologically active vitamin (June 2023)

**PERSONAL SKILLS:**

Languages:

Language	Understanding	Speaking	Writing
English	C1	C1	C1
Turkish	C1	C1	C1
Persian (Farsi)	C1	C1	C1
German	A2	A1	A1

Skills:

- Can make good communications in international environments through my experience working in international environments
- Expertise in multi-tasking skills
- Able to meet deadlines
- Can share my knowledge properly

Digital skills:

- Good command of working knowledge of Microsoft Word, Excel, Power Point and Moodle

**ADDITIONAL INFORMATIONS:** -----**REFERENCES:**

Name and Surname	Institution	Email	Phone Number
Prof. Dr. HALA GALI-MUHTASIB	American University of Beirut (AUB), Department of Biology	amro@aub.edu.lb	+961-1-350000 EXT: 3894
Prof. Dr. Mubera Kosar	Eastern Mediterranean University, Dean of Pharmacy Faculty	muberra.kosar@emu.edu.tr	+90 392 630 3136
Assoc. Prof. Dr. Emre Hamurtekin	Eastern Mediterranean University, Vice Dean of Pharmacy Faculty	emre.hamurtekin@emu.edu.tr	+90 392 630 3136
Prof. Dr. Mumtaz Iscan	Cyprus International University, Faculty of Pharmacy, Pharmaceutical Toxicology Department	miscan@ciu.edu.tr	+90 392 671 11 11