Niloofar Setayeshi

PERSONAL DETAILS

Birth   August 10th, 1997
Mail   niloofarsetayeshi@gmail.com
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Linked In   Niloofar Setayeshi

EDUCATION

Bachelor of Science in medical laboratory Science at Azad University, Kermanshah, Iran

2016 September-2020 February

CGPA: 19.20/20 (3.92/4)

High school diploma in Experimental Science at Kherad High School, Kermanshah, Iran

2014- June 21

CGPA: 19.06/20 (3.89/4)

RESEARCH INTERESTS

- Cancer Development and Prediction
- Molecular Cancer Biology
- Cancer Immunotherapy
- Viral Infections
- Laboratory Medicine

WORK EXPERIENCE

Imam Khomeini Hospital, Kermanshah, Iran - *Medical Laboratory expert*

June 2022 - PRESENT

- Working as a Biochemistry and Hematology technician

Dr. Mohammad Kermanshahi, Kermanshah, Iran- *Medical Laboratory expert*

October 2020 - December 2021

- Worked as Flow Cytometry and Pathology technician

Bistoon Hospital, Kermanshah, Iran - *Medical laboratory expert*

June 2021 - April 2022

- Worked as a Biochemistry technician
- Worked as a quality control and document manager

Attended the International Congress on Biomedicine (ICB2022) training course, Tehran, Iran-*Cancer Cell Detection and Isolation Workshops*

November 9th-14th,2022

- The Basics of Cancer
- Types of Cells and Cancerous Tissues
- Finding Tumor Markers
- Histopathology

Bistoon Hospital, Kermanshah, Iran-Laboratory apprentice

August 2019- February 2020

- Pathobiology Technics
- Hematology and Blood Banking
- Medical Biochemistry
- Microbiology
- Serology

PROJECTS

- Investigating the number of patients with **Urinary Tract Infection (UTI)** by gender and age, in 2017 at 3 general hospitals in Kermanshah, Iran. (analysis in SPSS)

- Microbiological quality and antimicrobial resistance characterization of **Pseudomonas aeruginosa** from clinical samples in Kermanshah, Iran.

- The relationship between age and the incidence of **Breast Cancer** in women, among 150 patients of Bistoon Hospital, Kermanshah, Iran.

- Accuracy value of **IHC** method for **HER2 gene** amplification detection in **breast cancer** in comparison with **FISH** method in 120 paraffin-embedded blocks.

SKILLS

Languages

- Persian (Native Speaker)
- English (Foreign Language) (IELTS exam date: November 2023)
- Laboratory Special Technics
- ELISA
- PCR (real-time)

- FLOW CYTOMETRY
- IMMUNOHISTOCHEMISTRY (IHC)
- FISH
- Electrophoresis
- Cell Culture Techniques

Software
- SPSS
- EndNote
- Microsoft Office

NOTABLE COURSES

B.Sc. Courses	Marks
Molecular and Cellular Biology	20
Histology	20
Physiology	20
Histology	19
General Pathology	16.75
Immunology	20
Immunohematology	20
Hematology(1)	20
hematology(2)	20
Medical Biochemistry(1)	20
Medical Biochemistry(2)	20
Medical Genetics	19.25
Methods of Quality Control in Medical Labs	18
Pharmacology	20
Bacteriology	19
Hormonology	17.50

HONORS

1. Ranked **the top 3** among 40 peers B.Sc. students of Medical Laboratory Expert at Azad University of Medical Science, Kermanshah, Iran.
2. Ranked **1st** among 60 peers B.Sc. Apprentices of Internship in the Medical Laboratory at Medical University of Kermanshah, Iran.