ISRAA NAAMO

Microbiology Lecturer | Medical Laboratory Specialist

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SUMMARY

Accomplished Master's degree holder in Microbiology with 8+ years of hands-on experience in medical laboratories and academic teaching. Proven track record in delivering applied practical training for senior university students (3rd and 4th year) and published researcher in the Damascus University Journal. Expert in microbiological techniques, molecular biology, and clinical diagnostics. Seeking an Academic Faculty position to bridge the gap between theoretical science and applied .practice

EDUCATION

Faculty of Science, Damascus University 2022-2025
Master of Science (M.Sc.) in Microbiology, Grade: Very Good

Faculty of Science, Damascus University 2014-2017
Bachelor of Science (B.Sc.) in Microbiology , Grade: Very Good

PROFESSIONAL & ACADEMIC EXPERIENCE

Al-Razi Medical Laboratory 2018 – Present
Medical Laboratory Technician
* Perform diverse clinical microbiology and diagnostic analyses, ensuring high accuracy and compliance with laboratory safety protocols.
* Supervise routine testing, data entry, and calibration of advanced medical laboratory equipment.

Faculty of Science, Damascus University 2022 – 2025
Graduate Teaching Assistant (Microbiology Labs)
* Delivered practical and applied training in microbiology laboratories for 3rd and 4th-year Bachelor of Science students
* Guided students through microbiological techniques, biochemical testing, and laboratory safety management
* Assisted in developing practical curricula, preparing lab materials, and assessing student performance

Freelance 2020 – Present
Private Tutor (Biology & Science)
* Provided simplified explanations of complex biological concepts for high school students, boosting their academic results.

Randox Laboratories 2020 – 2021
Technical Support Specialist
* Provided expert technical support and consultations regarding laboratory reagents, media, and microbiological testing materials
* Assisted clients and labs in troubleshooting technical issues related to laboratory consumables

PUBLICATIONS

Research Article | Damascus University Journal for Basic Sciences 2025
Title: "Isolation and typing of some bacteria causing female reproductive system diseases and effectiveness of whey in them"
Published a peer-reviewed research article evaluating the antimicrobial efficacy of whey against specific pathogenic bacteria isolated from the female reproductive tract

CERTIFICATIONS & TRAINING

OSOS Center
Laboratory Diagnostics & Medical Analysis Interpretation 2018
OSOS Center
First Aid & Nursing Skills 2018
Syrian Computer Society
International Computer Driving Licence (ICDL) 2026

SKILLS

*Applied & Theoretical Instruction
* Microbiological Techniques & Culturing
* Clinical Laboratory Diagnostics
* Molecular Biology Techniques
* Academic Research & Scientific Writing
* Technical Support & Troubleshooting
* Laboratory Safety & Management
* Student Assessment & Evaluation

LANGUAGES

Arabic: Native Speaker
English: Professional Working Proficiency (Capable of reviewing scientific literature and research papers).