CURRICULUM VITAE

Ibrahim Hasan Omar AL-Subol

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Place and Date of Birth: Yemen - Ibb 08.7.1977

Address: 60 St, Sana'a CT. Yemen.

Nationality: Yemeni

Languages Arabic (native)
English (Foreign)

Higher Certificate: Ph.D (Medical Microbiology) University of Aleppo, Syrian

Title: Assistant Professor (medical microbiology)

Position - Head of medical laboratory department, University of Science and Technology

- Head of microbiology unit, University of Science and Technology



Ph.D Degree in Medical Microbiology, University of Aleppo; 2015.

Determination of types of beta-lactamase enzymes produced by Escherichia coli & Klebsiella pneumoniae isolated from patients at Aleppo University hospitals.

Master Degree in Medical Microbiology, University of Aleppo; 2009.
Title

Comparing the effects of antibiotics in bacteria which cause urinary tract infections at university hospital of obstetrics and gynecology female patients.

- Diploma in General Biology, University of Aleppo; 2006.
- B.Sc in Biological Sciences, University of Aleppo; 2003.

Publications & Scientific Activities

- 1- Al-Hammadi, Mukhtar A., Hassan A. Al-Shamahy, Abdulaziz Q. Ali, Mahfoudh AM Abdulghani, Hassan Pyar, and Ibrahim Al-Suboal. "Class 1 Integrons in Clinical Multi Drug Resistance E. coli, Sana'a Hospitals, Yemen." Pakistan Journal of Biological Sciences: PJBS 23, no. 3 (2020): 231-239.
- 2- Ibrahim, AL-Subol, and Nihad Youssef. Prevalence of CTX-M, TEM and SHV beta-lactamases in clinical isolates of Escherichia Coli and Klebsiella Pneumoniae isolated from Aleppo University Hospitals, Aleppo, Syria. Archives of Clinical Infectious Diseases. 2015. 10(2): e22540.
- 3- Ibrahim, AL-Subol, and Nihad Youssef. Phenotypic and genotypic detection of ESBL types among pathogenic Escherichia coli in nosocomial and community acquired infections. Res. J. of .Aleppo Univ. 2105. 101, p: 114–122.



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- 4- Ibrahim, AL-Subol, and Nihad Youssef. Investigation of ESBL-producing E. coli and K. pneumoniae and multidrug resistance against antibiotics at Aleppo University hospitals. Res. J. of .Aleppo Univ. 2014. 96, p: 145 154.
- 5- Ibrahim, AL-Subol, and Nihad Youssef. Relationship of ESBL production with fluoroquinolones resistance in Escherichai coli and Klebsiella pneumoniae isolates: The available medications. Res. J. of .Aleppo Univ. 2013. 91, p: 71 80.
- 6- Ibrahim, AL-Subol, and Nihad Youssef. Risk factors for infections caused by extended-spectrum β-lactamase producing Escherichia coli and Klebsiella pneumoniae in Aleppo. Res. J. of .Aleppo Univ. 2013. 89, p: 23 28.
- 7- Ibrahim, AL-Subol, and Nihad Youssef. Study of Resistance to Antibiotics in Escherichia Coli and Klebsiella Pneumoniae Producing and Non-Producing Extended Spectrum Beta Lactamase (ESBIs) Enzymes Isolated From Patients attending Aleppo University Hospitals. Res. J. of .Aleppo Univ. 2011. 79, p: 55 63.

Publishing a theoretical lectures for the following courses:

- 1-Bacteriology.
- 2- Mycology
- 3- Molecular biology
- 4- Introduction in pathology (medical microbiology)
- 5- Medical virology
- 6- Medical bacteriology 1
- 7- Musculoskeletal infections
- 8- CNS infections
- 9- Hematology infections (systemic diseases)
- 10- Genitourinary infections
- 11- Microbiology and immunology

Academic and Professional Experiences

- Working as a researcher assistant in the organization ICARDA to investigate the effects of malnutrition among residents of remote areas in the countryside of the Syrian Aleppo Governor between 2003 and 2004.
- Active participation in trade union work within the Students Federation of Yemen at Aleppo University from 2001 to 2014
- Lecturer at Aleppo University Faculty of Science Department of Botany (Microbiological Division) from 2013 2014.
- Lecturer at University of Science and Technology (a private university in Sana'a, Yemen) Faculty of Medicine Department of medical laboratory from 2015 till now.
- **Lecturer** at Queen Arwa University (a private university in Sana'a, Yemen) Faculty of Medicine Department of medical laboratory, dentistry and pharmacy from 2015 to 2016.
- Medical Laboratory Program Officer, Faculty of Medicine, University of Science and Technology till now.

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- Head of Microbiology Unit, Department of Health Sciences, Faculty of Medicine, University of Science and Technology till now.
- © Control Officer for Medical Laboratory Program, Faculty of Medicine, University of Science and Technology till now.
- Description of some courses for the Medical Laboratory Program, Faculty of Medicine, University of Science and Technology.
- Review the descriptions of some courses of the medical laboratory program, Faculty of Medicine, University of Science and Technology.
- Member of the workshop of developing the vision, mission and objectives of the medical laboratory program, Faculty of Medicine, University of Science and Technology.
- Member of the workshop of developing the outputs of the medical laboratory program, Faculty of Medicine, University of Science and Technology.
- At least two years' experience in molecular technology (PCR technique)

Other Qualifications

- © Computer Courses from Computer Centre and Data processing (CCDP), at Aleppo University.
- International Computer Driving Licence (ICDL)
- © Courses in English Language at English Language Advisory Centre, with very Good Assessment and completing the Advanced leve

Signature

Dr. Ibrahim Hasan Omar AL-Subol