

## DR. NADIA WALI RESUME

**Current position:** Professor of Pathology at Akhtar Saeed Medical & Dental College (AMDC), Lahore, Pakistan.

Innovative, visionary, and self-motivated teacher of Microbiology with more than 9 years experience in medical teaching and 8 years experience as a Pathologist (Medical Microbiologist)/HOD in hospital setting.

### Education

Ph.D Microbiology (2023)

M.Phil Microbiology (2014)

MBBS (2010)

### Certificate courses

Certified in Infectious Diseases (2024)

Certified in Infection Prevention and Control (2020)

Certified in Medical Teaching (2015)

### External Examiner and Paper Setter

External Examiner for the OSPE/Viva Voce in the subject of Microbiology, Genetics, Histopathology and Cytopathology- B.S.c Hons, B.S.c Nursing and MLT. Paper setter of UHS Professional BDS, MBBS and M. Phil MLT (Microbiology) exams.

### Publications

- Bacterial isolates and their antimicrobial susceptibility pattern from tracheal secretions and sputum of admitted and outdoor patients. *Esculapio*. 2023, Vol.19, (2):145-150.
- Role of CO-RADS classification and comparison of chest computerized tomography with polymerase chain reaction in COVID-19 patients. *J Khyber Coll Dentistry*, 2021; 11(1): 2-8.
- Comparison of the Clinical Efficacy of Bacteria-Based Probiotics to Fungi-Based Probiotics. *JSMDC*, 2021; 7(01): 21-24.
- Emerging challenges for Laboratory Professionals During Pandemic of COVID-19. *JAIMC*, 2020; 18(03): 495-501.
- Bacteriological profile and antimicrobial susceptibility pattern of patients suffering from blood stream infections, a multicentre experience. *JAIMC*, 2020; 18(2): 207-12.
- Pathological evaluation of Papanicolaou smear reported in Akhtar Saeed Medical and Dental College, Lahore. *PJMHS*, 2018; 12(4): 1585-6.
- Association of *Helicobacter pylori* infection in patients suffering from type 2 diabetes mellitus. *PJMHS*, 2018; 12 (2): 535-37.
- In vitro Efficacy of Colistin by E. Strip and Agar Dilution Method against Multi-drug Resistant Gram negative Rods Isolated from Clinical Specimens in Tertiary Care Hospitals. *PJMHS*, 2017;11(3): 844-47.
- Comparative in vitro efficacy of doripenem and imipenem against multi-drug resistant *Pseudomonas aeruginosa*. *JCPSP*, 2016; 26(4): 297-301.
- Fosfomycin versus nitrofurantoin against multi-drug resistant Gram negative urinary pathogens. *JRMC*; 2016; 20(4):265-268.
- Antimicrobial susceptibility pattern of *Acinetobacter baumannii* in clinical isolates of tertiary care hospital, Rawalpindi. *IDJ*, 2016; 25(3) 45-48.
- Susceptibility pattern of Methicillin-Resistant *Staphylococcus aureus* infections in clinical isolates of tertiary care hospital. *FUMJ*, 2015; 2(2): 29-33.
- Current trends in antimicrobial susceptibility profile of Methicillin resistant *Staphylococcus aureus* (MRSA) isolates- A multicentre experience. *FUMJ*, 2014; 1(1):15-19.
- Antimicrobial susceptibility pattern of MRSA in a tertiary care setting- Latest trend. *Pak J Pathol*, 2012; 23(1): 1-5