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Research and Career Statement: My current professional interests are teaching and developing teaching material in microbiology, especially in medical mycology, bacteriology, hospital nosocomial infections and microbial drug resistant.

I came to the University of Tripoli/Medical College in 1996. In the ensuing years and up to data, I have had joint the lecture staff in the department of Medical Microbiology and Immunology. Most of my efforts have been in Clinical Microbiology serving as a lecture in Medical Mycology and Bacteriology as well as the director of mycology and microbiology laboratory at Tripoli Medical Centre from 1996 up to 2008.

I also organized a continuing lecture laboratory courses education program in Medical Mycology and Bacteriology for medical and biological sciences students in Libya.

During my early career and up to now as an employee in Libyan public health and education service I conduct many studies on the epidemiology of the fungal infections such as superficial, cutaneous, subcutaneous, systemic mycoses and antifungal sensitivity. Most of my main research interest's work in health service was concentrated on hospital nosocomial infections and antibiotics resistance. The major research study was on epidemiology and laboratory detection of Extended Spectrum Beta-lactamases resistant and Metalo beta-lactamases in enterobacteriacea and non-fermented gram-negative bacilli. These studies naturally coupled with improved knowledge on fungal diseases in Libya, hospital nosocomial infections and antibiotics resistance. Furthermore I was working as application specialty in automated microbiology with BioMeriux in Vitek 2 compact and Bact/Alert in Libya 2018-2010. During the period of 1992 to 1995, I worked as head of microbiology section at the Burn Plastic Surgery Hospital, Tripoli/Libya. The study was involved the nosocomial infections and antimicrobial resistance in hospital organisms and its relation to antibiotics use. I was appointed as research fellow and head of mycology section of the

Research Centre of Transmitted Diseases, Tripoli/Libya conducting epidemiological studies on mycotic diseases caused by medical important yeast, dermatophytes and other fungi as well as sensitivity and resistant of fungi isolated from clinical specimens.

Publications:

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