

## Curriculum Vitae

**Current Position:** *Dr. Noura Alhadi Shaklawoon*  
*Lecturer assistant & Head*  
*Department of Microbiology & Immunology*  
*Faculty of Medicine,*  
*Misurata university,*  
*Misurata, Libya.*  
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### EDUCATIONAL QUALIFICATIONS

<b>Degree</b>	<b>Faculty/Department</b>	<b>University</b>	<b>Year</b>
<b>M.Sc.</b> (Master of Science and Immunology)	<b>Microbiology &amp; Immunology</b> Department of Microbiology, Wright State University, Dayton, OH, USA	<b>Wright State University,</b> Dayton, OH, USA.	2011 To 2013
<b>M.B.Ch.B</b> (Bachelor of Medicine and General Surgery)	<b>Faculty of Medicine</b> Misurata University.	Misurata University, Misurata, <b>Libya.</b>	1997 To 2004

### ACADEMIC AND PROFESSIONAL EXPERIENCE:

<b>Designation</b>	<b>Department/Institution</b>	<b>Period</b>
<b>Head of the Department</b>	<b>Department of Microbiology &amp; Immunology</b> Faculty of Medicine	2016 to <b>Till date</b>

	Misurata University Misurata, <b>LIBYA.</b>	
<b>Lecturer assistant Lecturer</b>	<b>Department of Microbiology &amp; Immunology</b> Faculty of Medicine Misurata University Misurata, <b>LIBYA.</b>	2014 to 2018 2019 to date
<b>Paediatrician</b>	<b>Department of Paediatrics</b> Alaswak polyclinic in Misurata, <b>LIBYA.</b>	2010 – 2011
<b>Paediatrician Volunteer</b>	<b>Department of Paediatrics</b> Misurata Central Hospital <b>LIBYA.</b>	2014
<b>Demonstrator</b>	<b>Department of Parasitology</b> Faculty of Medicine Misurata University Misurata, <b>LIBYA.</b>	2007 - 2010
<b>Paediatrician</b>	<b>Department of Paediatrics</b> Misurata Central Hospital <b>LIBYA.</b>	2005 – 2010

### **FELLOWSHIPS AND GRANTS RECEIVED**

**Misurata University Graduate Retention Scholarship**, Misurata University, Libya.

**Wright State University Graduate Student Assembly Original Work Grant Program** Wright State University, USA.

### **RESEARCH PUBLICATIONS**

**Noura Alhadi Shaklawoon**, Chinnasamy Selvakkumar, Abdurrahman Abdalla Allabidi, Rugaia Rajab Rafieda, and Rabia Mohamed Oraet. (2019) “*PREVALENCE AND ANTIMICROBIAL SUSCEPTIBILITY PATTERN OF GROUP A STREPTOCOCCAL ACUTE PHARYNGITIS AMONG PATIENTS AT PRIMARY HEALTH CENTRES, MISURATA, LIBYA*”. **European Journal of Biomedical AND Pharmaceutical sciences**. (Accepted on June 2019).

### **ORAL PAPER PRESENTATIONS**

**Noura Alhadi Shaklawoon**, (2018) “*Neonatal Sepsis & Prevention*” National Conference of Hospital infection prevention & Control, **Misurata, Libya**.

## CURRENT ACADEMIC ACTIVITIES:

- Member, examination committee faculty of medicine, Misurata University.
- Member, student's advisory committee Faculty of Medicine, University of Misurata.
- Executive Committee Member, scientific workshops & seminars, University of Misurata.
- Supervisor and Guide for master Students - for their final projects at Faculty of Medicine, Misurata University, **Libya**.

## CURRENT RESEARCH PROJECT

- ✚ Prevalence and antimicrobial susceptibility pattern of group *Streptococcal infections* in Children, Misurata, Libya.
- ✚ Screening and identification of Methicillin-resistant *Staphylococcus aureus* (MRSA) in the Misurata hospitals, Libya.
- ✚ Isolation, characterization and evaluation of novel antimicrobial & Immunomodulatory from medicinal plants.

## TECHNICAL PROFICIENCY

*Having hands on experience with.....*

### **Microbiology & Immunology:**

- Isolation and Identification of pathogens from clinical specimens
- Purification of virus by cesium chloride and sucrose gradient centrifugation techniques
- Immunological techniques (ELISA) & Blotting techniques (Western and dot blot).

### **Animal Cell Culture:**

- Maintenance of cell lines & Cryopreservation

### **Molecular Biology**

- PCR and RT-PCR analysis
- Electrophoresis techniques
- Bacterial transformation by calcium chloride

### **Computer Knowledge:**

- Proficiency in Microsoft Office including Word, Excel and PowerPoint etc.

## REFERENCE

**Dr. Nancy J. Bigley**

Professor of Immunology

Department of Neurobiology, Cell biology and Physiology

Wright State University

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