

**DR. PHARMACIST: BASSAM ALI ABDEL-RAHIM ABU SHANAB**

BALSAM PHARMACY  
AL-MUQATA STREET, TULKARM  
WEST BANK, PALESTINE.  
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**PERSONAL INFORMATION**

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**Date of Birth:** 13 January 1956  
**Nationality:** Palestinian  
**Marital Status:** Married

**EDUCATION**

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[ 1974 ] Al-Fadeliya Secondary School Tulkarem, Palestine  
**Major: Science** ,(Tawjihi)  
[ 1976-1979 ] University of Karachi, Karachi, Pakistan  
**B.Pharm, R-Pharm.**  
[2011] An-Najah National University, Nablus, Palestine.  
**MPH, (Master of public Health)**

**TRAINING COURSES**

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Training Certificates were achieved from St. John Ambulance Association-Pakistan, for the following courses:

- **Home nursing course-September 1978**
- **First aid to the injured-October 1978**
- **Giving muscular injections, vaccination, and checking blood pressure-September 1978**

**PROFESSIONAL EXPERIENCE**

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- **January 1980-Till 2010, Director of Balsam Pharmacy, Al-Muqata Street, Tulkarm, West Bank, Palestine**

**Responsibilities:**

- Administration of external and internal pharmaceutical affairs
- Compounding & Dispensing medical drugs
- Supervision/monitoring of drug usage and transportation
- Patient advises on drug usage (Drug counseling).
- Liaison with on sight medical team
- Distribution/Allocation of medications
- Accounts/Book keeping
- Ordering and distribution of drugs
- Registration of medically prescribed drugs
- Carrying out medical research
- **International contributor and editorial advisor to Middle East Pharmacy Magazine, which is issued from England since 2000-till 2003.**
- **Teaching & Research Assistant in Pharmacology & Toxicology in the College of Veterinary Medicine, An-Najah National University, Tulkarm, Kadoorie campus, Palestine since 2002 till 2005.**
- **Laboratories Supervisor since 2005 for both Faculties of**

**Agriculture & Vet. Medicine till 1-10-2013. An-Najah .N. University. Tulkarem, Kadoorie campus.**

- **Laboratories Director since 1-10-2013 for Faculty of Agriculture & Vet. Medicine till present date. An-Najah .N. University. Tulkarem, Kadoorie campus.**

## **PUBLICATIONS**

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### **Research Articles:**

1. **Abu-Shanab B.**, Adwan G., Abu-Safieh D., Jarrar, N., Adwan K. Antibacterial activity of some plant extracts utilized in Palestine in popular medicine. *Turk J Biol.*, 2004; 28: 99-102.
2. Adwan K, Abu-Hasan N, Adwan G, Jarrar N, **Abu-Shanab B**, Al-Masri M. Molecular epidemiology of antibiotic-resistant Escherichia coli isolated from hospitalized patients with urinary tract infections in Northern Palestine. *Polish Journal of Microbiology.* 2004; 53(1): 23-26.
3. **Abu-Shanab B.**, Adwan G., Abu-Safieh D., Adwan K., Abu-Shanab, M. Antibacterial activity of *Rhus coriaria* L. extracts growing in Palestine. *Journal of the Islamic University of Gaza, (Series of Natural Studies & Engineering)*, 2005; 13, 2: 147-153.
4. Adwan K, Abu-Hasan N, Adwan G, Jarrar N, **Abu-Shanab B**, Abu-Zant A., Nosocomial infections caused by methicillin-resistant *Staphylococcus aureus* in Palestine. *Microbial Drug Resistance.* 2005; 11:75-77.
5. Adwan G., **Abu-Shanab B.**, Adwan K. Enterotoxigenic *Staphylococcus aureus* in raw milk in the North of Palestine. *Turk J of Biol.*, 2005; 29:229-232.
6. Adwan G., **Abu-Shanab B.**, Adwan K. Jarrar N. 2006. Toxigenicity of *Staphylococcus aureus* Isolates from Northern Palestine. *Emirates Medical Journal* 24(2): 127-129
7. **Abu-Shanab B.**, Adwan G., Jarrar N., Abu-Hijleh A., Adwan K. Antibacterial Activity of Four Plant Extracts Used in Palestine in Folkloric Medicine against Methicillin-Resistant *Staphylococcus aureus*. *Turk J Biol* 30 (2006): 195-198
8. Adwan G., **Abu-Shanab B.**, Adwan K., Abu-Shanab F.

Antibacterial effects of nutraceutical plants growing in Palestine on *Pseudomonas aeruginosa*. *Turk J Biol* 30 (2006): 239-242.

**9. Abu-Shanab B.**, Adwan G., Adwan K., Abu-Shanab F. Efficacy of Aqueous and Ethanol Extracts of Some Palestinian Medicinal Plants for Potential Antibacterial Activity. 2008. *The Islamic University Journal of Gaza, (Series of Natural Studies & Engineering)*, 16(2): 77-86.

**10.** Adwan G., **Abu-Shanab B.**, Adwan K., Odeh M. Enterotoxigenicity of *S. aureus* isolates recovered from chronic urogenital tract infection in North of Palestine. *Pak J Med Sci.*, 2008, 24 (2): 246-250.

**11.** Adwan G, **Abu-Shanab B**, Adwan K. 2008. *In vitro* activity of certain drugs in combination with plant extracts against *Staphylococcus aureus* infections. *Pak J Med Sci.*, 24: 541-544

**12.** Adwan G, **Abu-Shanab B**, Odeh M. 2009. Emergence of Vancomycin-Intermediate Resistant *Staphylococcus aureus* in North of Palestine . *Asian Pacific Journal of Tropical Medicine*, 2(5):44-48

**13.** Adwan G, **Abu-Shanab B**, Adwan K. 2010. Antimicrobial activities of some plant extracts alone and in combination with different antimicrobials against multidrug-resistant *Pseudomonas aeruginosa* strains. *Asian Pacific Journal of Tropical Medicine*, 3(4): 266-269.

**14.** Participated "by oral presentation" in the 2<sup>nd</sup> Public Health Conference; "Public health in Palestine: challenges, research and implications" held at Al-Quds University, Main Campus, Abu Deis, 25 April 2013. The research study was entitled: Prevalence of overweight and obesity and their associations with dietary habits among students from An-Najah National University: "A cross-sectional study".

## Review Articles:

- 1- "Olive Oil (sweet oil)" 2003, Middle East Pharmacy, Vol. 11, No.1, pp.22-23.
- 2- "Rosemary (Rosmarinus Officinalis)" 2003, Middle East Pharmacy, Vol. 11, No. 2, pp. 22-23.
- 3- "Fennel (Foeniculum Vulgar: Mill), Sweet Fennel" (2003), Middle East Pharmacy, Vol. 11, no. 3.
- 4- "Cinnamon (Cinnamomum Zeylanicum), Ceylon Cinnamon" 2003, Middle East Pharmacy, Vol. 11, No. 4, pp.20-21.
- 5- "Parsley (Petroselinum crispum)" 2003, Middle East Pharmacy, Vol. 11, No. 5, pp.20-21.
- 6- "Thyme (Thymus Vulgaris), Garden Thyme" 2003, Middle East Pharmacy, Vol. 11, No. 6, pp.20-21.
- 7- "Glycyrrhiza glabra (Licorice root)" 2002, Middle East Pharmacy, Vol. 10, No. 1, pp.18-19.
- 8- "Fenugreek (Trigonella foenum-graecum)" 2002, Middle East Pharmacy, Vol. 10, No. 3, pp. 20-22.
  
- 9- "Toxoplasmosis" 2002, Middle East Pharmacy, Vol. 10, No. 4, pp. 23-25.
- 10- "Infectious Diarrhoea: Bacillary Dysentery (Shigellosis)" Middle East Pharmacy, Vol. 10, No. 5, pp.16-17.
- 11- "Salvia Officinalis (Sage)" 2002, Middle East Pharmacy, Vol. 10, No. 6, pp.24-25.
- 12- "Proton pump inhibitors" 2001, Middle East Pharmacy, Vol. 9, No. 1, pp. 20-22.
- 13- "Co-Trimoxazole; TMP-SMZ" 2001, Middle East Pharmacy, Vol. 9, No. 2, pp. 19-21.
- 14- "West Nile Fever" 2001, Middle East Pharmacy, Vol. 9, No. 3, pp. 13 -15.
- 15- "Infectious diarrhea: Rotavirus" 2001, Middle East Pharmacy, Vol. 9, No. 4, pp. 20-22.
- 16- "Garlic (Allium Sativum)" 2001, Middle East Pharmacy, Vol. 9, No. 5, pp. 21-22.
- 17- "Non-Steroidal Anti-Inflammatory Drugs" 2000, Middle East Pharmacy, Vol. 8, No. 4, pp. 17-21.
- 18- "Childhood vaccination- part 1: Passive and Active Vaccination" 2000, Middle East Pharmacy, Vol. 8, No. 5, pp. 20-23.
- 19- "*Childhood vaccination- part 2: The use of combination vaccines*" 2000, Middle East Pharmacy, Vol. 8, No. 6, pp. 16-17.

## **ADDITIONAL PROFESSIONAL SKILLS**

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- Excellent Computer Literacy (MS Windows, MS-DOS, MS Office)
- Excellent communication skills
- Work well individually and also as an enthusiastic team member
- Numerate

- Well organized
- Punctual
- Work under pressure

#### **PROFESSIONAL MEMBERSHIPS**

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- Member of Palestinian Pharmaceutical Association
- Member of Jordanian Pharmaceutical Association

#### **INTERESTS AND ACTIVITIES**

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Enjoy carrying out medical research.

#### **LANGUAGES**

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- Fluent in Arabic
- Fluent in English
- Fluent in Urdu

#### **Activities:**

- 1- A member of the Election Committee directed by the University President for Monitoring the Election Process of The University Student's Council Which has been held in 29-11-2004.
- 2- Achieving & Publishing a Scientific Research Project which was funded by the (AED) Organization in the amount of **15.000 \$.** in 2005. Entitled (Detection of the Enterotoxigenic S. aureus Isolates from Sub clinical Mastitis Milk in Northern Palestine ).
- 3-

#### **Committee Memberships:**

- 1- Member of the advisory board of faculties of Agriculture and Vet. Medicine.
- 2-

#### **Conferences:**

- 1- Participated "by oral presentation" in the 2<sup>nd</sup> Public Health Conference; "Public health in Palestine: challenges, research and implications" held at Al-Quds University, Main Campus, Abu Deis, 25 April 2013. The research study was entitled: Prevalence of overweight and obesity and their associations with dietary habits among students from An-Najah National University: "A cross-sectional study".
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