



## **Basma Saleem Basha/Salameh**

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### **Professional Experience**

- Staff Neonatal nurse in Holy Family Hospital, Bethlehem, 1998.
- Staff Neonatal nurse in National Maternity Hospital - Dublin, 1998-1999.
- Staff Neonatal nurse in Holy Family Hospital, Bethlehem, Palestine, 1999-2001.
- Instructor, Nursing Department, Birzeit University, 2008-2011.
- Chair, Nursing Department, Birzeit University, 2010--2015
- Ghent University Hospital, Post Cardiac Surgery Unit, Belgium, 2 months, 2011.
- Full time Assistant Professor, Birzeit University, September, 2013-2015.
- Full time Assistant Professor, Arab American University, 1/9/2015 -now.
- `Full time Associate Professor, Arab American University, 1/10/2019 -now

### **Education**

- Tawjihi general school certificate, 1994, **Mark = 89.6**.
- BSc degree in Nursing, Bethlahem University, Palestine, 1998. **GPA: 3.47**.
- MSc degree in Nursing, specialty: *Adult Clinical Nurse practitioner / critical care*, Jordan University, Jordan, 2004. **GPA: 4/4**
- Ph.D. in Nursing (medical/surgical), Ain Shams University, Cairo, 2008-2013.
- Ph.D. researcher, Ghent University, Belgium. Faculty of Medicine and Health Sciences. 2011-2014.

### **Professional Certificates**

- Neonatal Resuscitation Programme certificate, University College Dublin, Ireland, 1998-1999.
- Nine courses in simulation from NLN, 2009-2010

- CPR, AHA, Germany, March-2013
- ACLS, AHA, Juzzoor, February-2014
- BLS, AHA, Amman, February-2016
- ACLS Instructor, AHA, Amman, February-2016-now  
ACLS Experienced Provider AHA, Amman, Sep-2019-2021

### **Courses taught**

Fundamentals & Health Promotion in Nursing Practice I; Fundamentals & Health Promotion in Nursing Practice II; Adult Health I; Adult Health II; Health communication; Gerontological Nursing; Nursing Research; Critical care, Health and physical assessment, first aid, Simulation Lab, advanced health and physical examination (Master in Critical Care Nursing).

### **Fields of interest**

Adult critical care: Coronary artery bypass graft (CABG), Cardiac rehabilitation, Neonatal intensive care, Infection Control, Palliative care, Quality of life, nursing Informatics/ Simulation/M-Learning, Diabetic foot care.

### **Program development activities**

- Curriculum evaluation and Outline design for nursing program at Birzeit University, 2008.
- Master program in critical care nursing, AAUP, 2020
- Master program in Medical -Surgical Nursing, AAUP, 2020

### **Master Thesis Examiner**

1. 2020, Internal Master Examiner, Adam Marawa'a, Arab American University-Palestine.
2. 2020, Internal Master Examiner, Saed Al-Humran's, Arab American University-Palestine.
3. 2021, Internal Master Examiner, Doaa Hekmat Asad Neirat, Arab American University-Palestine.
4. 2021, External Master Examiner, Samah Fayed, Al Najah University-Palestine.

### **Supervision of Master Thesis**

1. Salameh B, Basha S, Basha W, Abdallah J. Knowledge, Perceptions, and Prevention Practices among Palestinian University Students during the COVID-19 Pandemic: A Questionnaire-Based Survey. *INQUIRY: The Journal of Health Care Organization, Provision, and Financing*. 2021 Feb;58:0046958021993944
2. Knowledge, Attitudes, Practices and Barriers regarding sepsis management among emergency nurses and physicians in Palestinian hospitals- Ongoing
3. Evaluation of clinical competence and its related factors among Emergency nurses in Palestine governmental hospital- Ongoing

## Publications

1. **Salameh B**, Basha S, Basha W, Abdallah J. Knowledge, Perceptions, and Prevention Practices among Palestinian University Students during the COVID-19 Pandemic: A Questionnaire-Based Survey. *INQUIRY: The Journal of Health Care Organization, Provision, and Financing*. 2021 Feb;58:0046958021993944.
2. Ayed, A., Malak, M. Z., Alamer, R. M., Batran, A., **Salameh, B.**, & Fashafsheh, I. (2021). Effect of high fidelity simulation on clinical decision-making among nursing students. *Interactive Learning Environments*, 1-9.
3. Batran, A., Fashafsheh, N., Ayed, A., & **Salameh, B.** (2021). The Predictors of Hypertension in Children: Palestinian Perspective. *SAGE Open Nursing*, 7, 2377960820987424.
4. **Salameh, Basma**, et al. "Effects of a Complex Case Study and High-Fidelity Simulation on Mechanical Ventilation on Knowledge and Clinical Judgment of Undergraduate Nursing Students." *Nurse Educator* (2020).
5. **Salameh BS**, Abdallah J, Naerat EO. Case-Control Study of Risk Factors and Self-Care Behaviors of Foot Ulceration in Diabetic Patients Attending Primary Healthcare Services in Palestine. *Journal of Diabetes Research*. 2020 Jul 23;2020.
6. A. Batran, A. Ayed and **B. Salameh** (2020), Assessment of Smoking among Nursing Students. *International Medical Journal*.
7. A. Batran, D.Toqan, A. Ayed and **B. Salameh** (2020) Sources of Nursing Students' Stress and Coping Behaviors during their Clinical Training. *International Medical Journal*.
8. A. Batran, A. Ayed and **B. Salameh** (2020) Analysis of the body composition of school age children 9-12 years old: Palestinian perspective. *International Medical Journal*. 25(02)
9. **Salameh BS**, Basha SS, Eddy LL, Judeh HS, Toqan DR. Essential care needs for patients' family members at the intensive care units in Palestine. *Iranian J Nursing Midwifery Res* 2020;25:154-9.
10. **Salameh, B.**, Ewais, A., & Salameh, O. (2020). Integrating M-Learning in Teaching ECG Reading and Arrhythmia Management for Undergraduate Nursing Students. *International Journal of Interactive Mobile Technologies (iJIM)*, 14(01), 82-95.
11. **Salameh, B.**, Eddy, L. L., Batran, A., Hijaz, A., & Jaser, S. (2019). Nurses' Attitudes Toward the Use of an Electronic Health Information System in a Developing Country. *SAGE Open Nursing*, 5, 2377960819843711.
12. **Salameh, B.**, Salem, H., Abdallah, J. M., Batran, A., & Naerat, E. O. (2019). Clinical and socio-demographic parameters contributing to treatment non-compliance in Palestinian patients with diabetes. *Therapeutic advances in endocrinology and metabolism*, 10, 2042018819825542.
13. Batran A, Ayed A, **Salameh B**, Ayoub M, Fafous A. Are standard precautions for hospital-acquired infection among nurses in public sector satisfactory? *Arch Med Health Sci* 2018; 6:223-7
14. **Salameh, B.** (2018). Nurses' knowledge regarding pain management in high acuity care units: A case study of Palestine. *International Journal of Health Sciences*, 12(3).

15. **Salameh B**, Batran A, Ayed A, Zapen M, Ammash A, Taqatqa A, Nasar M, Naser D. Comparative assessment of basic life support knowledge between professional nurses and nursing students. Arch Med Health Sci 2018; 6:54-8
16. **Salameh BS**. SELF-CONFIDENCE AND SATISFACTION AMONG NURSING STUDENTS WITH THE USE OF HIGH FIDELITY SIMULATION AT ARAB AMERICAN UNIVERSITY, PALESTINE. LIFE: International Journal of Health and Life-Sciences. 2017; 3(2).
17. Abdallah FS, Radaeda MS, Gaghami MK, **Salameh B**. Intensive care unit physician's attitudes on do not resuscitate order in palestine. Indian J Palliat Care 2016; 22:38-41
18. **Salameh, B.**, Darwazah, A., Verhaaren, H. and Nooten, G. (2013) Genuine Palestinian cabbage: Myth or fact. Comparison between Palestinian and Belgian coronary artery bypass grafting. World Journal of Cardiovascular Diseases, 3, 50-61. doi: 10.4236/wjcd.2013.34A008.
19. **Basma Salameh**, Neamat Allah Gomaab, Tahany El-Senousy, Osama Salameh, "Effect Of An E-learning Program On The Quality Of life Of Patients With Coronary Heart Disease", INTE, 3-5 June, 2012, Prague, Czech Republic. (Available through Science Direct.com)

### Languages

Bi-lingual: English, Arabic (native).

### Awards

A special award for distinguished education, Bethlehem University, 1998.

### Funds attracted

1. The following project is funded with an amount of **3340 JD** from the Arab American University of Jenin (2016):  
 “Factors and Self-care Behaviors Predicting Diabetic Foot Ulcers in Palestine”

### Professional membership

Palestinian Nursing board, 1999 till now.

### Administrative duties

- Head, Nursing department Council.
- Member , faculty Council .
- Member , faculty scientific research committee .
- Member, faculty research ethics committee.
- Member, proposal evaluation committee.

### **Professional Courses Attended**

- A six month specialized course in special and intensive care of newborn, Dublin, Ireland, 1998/1999.
- Training course in infection control, NTI, Cairo, March, 2008.
- Quality research skills, Ghent University, 2011.
- Advance academic skills, Ghent University, 2012.
- Personal effectiveness, Ghent University, 2012.
- Leadership foundation course, Ghent University, 2012.
- Introductory Statistics course, IPVW, Gent, 2013.
- Analysis of Variances course, IPVW, Gent, 2013.
- Mechanical Ventilator training, Egypt, Cairo,2019

### **Workshops and Conferences**

- Accreditation and Nursing Vision and Challenges, November, 2007, Alexandria University/ Nursing College.
- Introductory seminars about Complementary Alternative medicine, 2007, Chill center for health improvement leadership and leisure, Egypt.
- Special Needs Collaborative Project in Teaching-Palestinian Faculty Development Program/ AMIDEAST, August, 2009.
- The Annual Meeting of the Scientific Association of Arab Nursing Faculties, December 15-19, 2009, Faculty of Nursing of Cairo University/ Egypt.
- Interdisciplinary Programme on Chronic and End-of-Life Care, 22<sup>rd</sup> – 27<sup>th</sup> January, 2012, Ghent.
- Teaching practices in theory and practicum, and curriculum design, 25<sup>th</sup>-29<sup>th</sup> November, 2013, Rafic Hariri School of Nursing/Lebanon.
- Simulation in nursing practice (Writing and running scenarios), The University of science and technology, 2017.
- 13th International Conference on Nursing and Midwifery (ICNM), 26-27 May 2017, Lisbon.
- Competency-Based Education,12-13/02/2019, Aqaba,Amman.
- Quality in Nursing Education,14/02/2019,Aqaba,Amman.

- `Quality standards of nursing education and competency-based education, 5-6/02/2020, Dead Sea, Amman.

### **Community work:**

1. Regular visit for BBCS to provide health education and medical checkups for elderly people.
2. Workshop at Birzeit University on "Working with people with audio-visual disabilities" 18/11/2011 for Ministry of Education and Higher Education, Ministry of Health, private and government schools, NGOs.
3. Workshop at AAUP for critical care nurses-MOH about Hemodynamic monitoring, ECG interpretation and MI management. 19 & 25/02/2018
4. Workshop at AAUP for critical care nurses-MOH about Mechanical Ventilator and Airway management, 29-1/10/2019.
5. Workshop at AAUP for critical care nurses-MOH about Mechanical Ventilator and Airway management, 16-19/02/2020.
6. Workshop at AAUP for critical care nurses-Private Hospital about Mechanical Ventilator and Airway management, 27-28/09/2020.

### **Professional References**

Available upon request.