

# SAMEH AL-ASSI

Instructor, Medical Lab. Sciences

ARAB AMERICAN UNIVERSITY-JENIN  
PALESTINE

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## OBJECTIVE

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Seeking an academic and research position in higher education institutions where my acquired skills, training and teaching experience are fully utilized in improving education process of medical sciences.

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## EDUCATION

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Sep. 2002- March 2005

### **Medical Laboratory Sciences, Clinical Biochemistry, M.Sc.**

*Jordan University of Science & technology, Irbid-Jordan*

Average: 87.2

Studies focused in advanced clinical biochemistry including analytical techniques, automation, quality assurance, blood chemistry, endocrinology and toxicology. Final project was about biochemistry and pathophysiology of diabetes mellitus.

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## PROFESSIONAL TRAINING

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Feb 2004- Feb. 2005

### **Advanced Clinical Chemistry Practical Training**

*King Abdullah University Hospital, Irbid-Jordan*

· A specialized practice in serum electrophoresis, RIA, chromatography, blood gas analyzers, maintenance of automated chemistry analyzers and special chemistry.

July 2003- Sep. 2003

### **Advanced Clinical Laboratory Training**

*Albashir Hospital, Amman-Jordan*

· A Specialized practice in lab management, quality assurance, control charts, method evaluation and new diagnostic tests

July 2001 - Sep. 2001

## **Practical Training in Clinical Laboratory**

*Jordan university hospital, Amman-Jordan*

- A general practice in phlebotomy, blood banking, hematology, microbiology, serology, routine and chemistry.

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## EXPERIENCE

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Sep. 2005- Present

### **Instructor, Arab American University-Jenin, Palestine**

- Teaching undergraduate courses including clinical chemistry, endocrinology, body fluids analysis, quality control and laboratory management.
- Setup medical laboratories including blood chemistry, hormones, toxicology
- Supervisor for students graduation projects and seminars
- Coordinator of field training in hospitals and health centers since Sep. 2010
- Member of college training committee since Sep. 2010
- Member of college quality committee (from Sep.2012 to Aug.2014)
- Member of college council (from Sep.2012 to Aug.2014)

Feb. 2003- Jan. 2004

### **Teaching Assistant, Jordan University of Science & technology, Irbid-Jordan**

- Assist in teaching medical laboratories including biochemistry, clinical chemistry, microbiology and parasitology
- Assist in grading student work and developing teaching materials

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## RESEARCH ACTIVITIES

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### **Supervisor for the following graduation research projects:**

- Prevalence of impaired glucose tolerance in north of Palestine
- Comparison between smoker and non-smoker lipid profile in AAUJ
- Evaluation of glycemic control and kidney function for diabetic patients in Jenin
- Risk factors for coronary heart disease among diabetic patients in Jenin
- Screening of thyroid disorders and urinary tract infections for pregnant women in Jenin
- Hypercholesterolemia among apparently healthy university students

### **Publications**

- Dumaidi K, Al-Jawabreh A, **Al-Assi S**, Karmi B. Assessment of Gonadal and Thyroid Function for Adult Transfusion- Dependent-  $\beta$ - Thalassemic Patients in Palestine. Jordan Med J 2015; Vol. 49 (1):17- 26)

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## AAUJ PROFESSIONAL DEVELOPMENT WORKSHOPS

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Oct. 14, 2012

How to Write Intended Learning Outcomes

Nov.19, 2012	Challenges, Strategies, and Tools for Research Scientists
Dec. 05, 2012	Education skills for the 21st century
Dec. 26, 2012	Undergraduate Research: Looking at Our Own Experience
Jan. 21, 2013	Ethics of Scientific Research
March 17, 2013	Using Smart Boards in Classroom
April 20, 2013	How to Prepare Better University tests
Nov. 24, 2013	Assessment for Learning & Teaching
Dec. 23, 2013	The Role of Academics in Enriching Arabic Content on the Internet
Dec. 7, 2014	Behaviors/Attitudes to be avoided in teaching
Dec. 22, 2014	How to handle difficult attitudes/behaviors in teaching
March 17, 2015	How to Improve your Presentation Skills using Powerpoint
April 1, 2015	Using EndNote in Scientific Research
May 1, 2015	Preparing Documents Using LaTeX

## SKILLS

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### **Teaching skills**

- Ability to teach medical sciences course including biology, biochemistry, immunology, molecular biology, clinical chemistry, endocrinology, toxicology, body fluids analysis and lab. Management

### **Computer skills**

- Microsoft Office (Word, Excel, PowerPoint)

### **Excellent communication and administrative skills**

**Ability of working independently as well as in a group under challenging environment**

## PERSONAL INFORMATION

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Full Name: Sameh "Ahmad Nimer" Moh'd Al-Assi

Birth Date: 13 May, 1977

Nationality: Jordanian

Marital Status: Married, 2 sons

## LANGUAGES

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Arabic: Mother tongue.

English: Pretty good (speaking, writing & reading).

## REFERENCES

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Dr. Khaled Qabaha

Associate Professor, Head of Medical Lab Sciences Dept., AAUJ (+970 59 9325358)

· Dr. Kamal Dumaidi

Assistant Professor, Dept. of Medical Lab Sciences, AAUJ (+970 59 9739339)