

Curriculum Vitae

Personal Information:

Name: Nouf Owdah Hameed Alshareef

Date of birth: 16-1-1985

Place of birth: Jeddah

Gender: Female

Nationality: Saudi

Maternal status: Single

Cell phone: +966 500582897

E.mail: nf.shareef@yahoo.com

Academic Positions:

- **2012- Present:** Lecturer, Department of Biochemistry, College of Science, King Abdulaziz University, Jeddah, Saudi Arabia.
- **2008-2012:** Teaching assistant, Department of Biochemistry- College of Science, King Abdulaziz University, Jeddah, Saudi Arabia.

Educational Qualification:

- **2003-2007:** B.Sc. in Biochemistry, King Abdulaziz University, Jeddah.
GPA: 4.91 with first honors degree.
- **2008-2011:** M.Sc. in Biochemistry, King Abdulaziz University, Jeddah.
GPA: 4.98

Thesis title:

The prevalence of thrombophilic gene mutations in women with recurrent spontaneous abortion in Saudi population

Work experience:

- **As a part of my job, I have experienced teaching many laboratory courses for biochemistry undergraduate students:**
 - Molecular biochemistry
 - Physical biochemistry
 - Analytical biochemistry
 - Applied biochemistry
 - Clinical biochemistry
 - Enzymology
 - Nutritional biochemistry
 - General metabolism I (carbohydrates)
 - General metabolism II (proteins and nucleic acids)

- **I participated in designing, delivering and updating the content of several undergraduate practical courses such as: Physical biochemistry laboratory, Clinical biochemistry laboratory and molecular biochemistry laboratory.**

Summer Training:

- **2006:** Summer training in King Abdulaziz Hospital (KAH), in clinical chemistry and hematology laboratories.

- **2006:** Summer training in Maternal and Children Hospital (MCH), in clinical chemistry and hematology laboratories.

Meetings, Conferences and Workshops: "Participated"

- **2011:** Participated in the Annual National Genomic Day (as a speaker) – Center of Excellence in Genomic Medicine Research (CEGMR)– KAU, Jeddah.

- **2010:** Participated in the First conference of post graduates students of Science College (as a speaker) – KAU, Jeddah.

- **2008:** Participated in the Biochemistry Day 2nd meeting (as a speaker) – KAU, Jeddah.

- **2006:** Participated in the First Biochemistry Students Annual Meeting (as a speaker) – KAU, Jeddah.

- **2005:** Participated in the First Exhibition of Science College.

Meetings, Conferences and Workshops: "attended"

- **2012:** Successfully accomplished the advanced English and Research Method Courses in the Graduate Preparation Program conducted in CTLD- KAU, Jeddah.
Achieving the scores of: 88% in English and 95% in research method.
- **2010:** Research day- Deanship of Research – KAU- Jeddah
- **2010:** Workshop in PCR and its application in research and diagnosis, CJEGD
- **2010:** Phlebotomy education program, BD, clinical trial unit, KFMRC.
- **2009:** Training program in planning and managing work shop, CTLD, KAU, Jeddah.
- **2009:** ELISA and its application, molecular biology and cancer diseases unit, KFMRC, KAU, Jeddah.
- **2009:** Introduction to the biostatistical analysis using SPSS program, training and continuous learning unit, KFMRC, KAU, Jeddah.
- **2009:** Training program in Using SPSS in statistical analysis, CTLD, KAU.
- **2009:** The training program in Research Methodologies, CTLD, KAU, Jeddah.
- **2009:** Workshop in lunching the Princess Al-Jawhara Center of Excellence in Research of Hereditary Disorders, KAU, Jeddah.
- **2009:** the second medical students research day, Faculty of medicine, KAU, Jeddah.
- **2008:** Attended the training program in editing academic references using Endnote program, CTDL, KAU, Jeddah.
- **2008:** Workshop in inauguration of the center of excellence for osteroporosis research CEOR, KAU, Jeddah.
- **2008:** First Annual National Genomic Day, CGEMR, KAU, Jeddah.
- **2008:** Fourth International Conference for Development and the Environment FICDE, KSU, Riyadh.
- **2008:** Workshop international conference in nanotechnology, CGEMR, KAU, Jeddah.
- **2008:** attended the 4th Academic Production Forum, CTLD, KAU, Jeddah.
- **2008:** Workshop in Public First aid Course, Saudi Red Crescent Society, KFMRC, KAU, Jeddah.

Scientific researches and presentations:

- **Recombinant DNA technology and its applications**
Biotechnology course, KAU
- **Principles of cell culturing and harvesting**
CEGMR, KAU.
- **PCR as a detection tool in virus infection**
Virology course, KAU
- **Molecular signaling pathway and cancer**
Special topics in biochemistry course, KAU
- **Levels of protein structure and protein dynamics**
Protein structure and function course

Funds and Scholarships:

- King Abdulaziz City for Science and Technology- Master research project.

Self improvement courses and diploma:

- **2013:** Appointment ticket for IELTS, British council, date: 6 April 2013
- **2012:** Standardized Test of English Proficiency (STEP), Qeyas Center, 81%
- **2012:** General aptitude test (GAT), Qeyas Center, 81.6%
- **2007:** Advanced English language course level 3, Berlitz center, Jeddah, Saudi Arabia, achieved 69%
- **2007:** Advanced English language course level 4, Berlitz center, Jeddah, Saudi Arabia, achieved 78%

Computer skills:

- **Data analyzing:**
Excel for windows, SPSS
- **Making presentation:**
PowerPoint for Windows
- **Designing:**
Adobe Photoshop-beginner.
- **Specialized computer program:**
BioDraw, ChemDraw, Swifpoint

Academic References:

- **Prof. Taha A. Kumosani**
Professor in Biochemistry
Department of Biochemistry, Faculty of Science
King Abdulaziz University
Email: t.kumosani@yahoo.com
URL: <http://Tkumosani.kau.edu.sa>
Mobile: 0505671792

- **Prof. Khalid Omar S. Abulnaja**
Professor in Biochemistry
Department of Biochemistry
Faculty of Sciences
King Abdulaziz University

- **Dr. Mohammed Hussain Alqahtani**
Associate Professor
Department of Medical Biology
Faculty of Medicine
The director of the Center of Excellence in Genomic Medicine Research (CEGMR)
King Abdulaziz University
Phone: 25962
Email: mhalqahtani@kau.edu.sa

- **Dr. Hana Mohamed Gashlan**
Associate Professor of Biochemistry
Faculty of Sciences
King Abdulaziz University
Phone: 6952000 Ext. 63628
Email: hgashlan@kau.edu.sa

- **Dr.Sawsan Omar Khoja**
Assistant Professor of Biochemistry
Women chair of Biochemistry department
Faculty of Sciences
King Abdulaziz University