

Curriculum Vitae

Personal information:

Name: Nora Abdullah Saleh Aljebrin

Nationality: Saudi

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Date of Birth: May 3rd, 1990

Academic Qualification:

(2011-2015)

- M.Sc. in Biochemistry with first class honors from the College of Science, King Saud University, Riyadh, Saudi Arabia.

The master program included both courses and a thesis titled: *Innate Immunity and Ovarian Cancer: Investigating the Role of Cationic Peptides (Human Beta Defensin) in Promoting Ovarian Cancer.*

(2007 – 2011)

- B.Sc. in Biochemistry with first class honors from the College of Science, King Saud University, Riyadh, Saudi Arabia.

Work Experience:

(2011- currently)

- Demonstrator, Department of Biochemistry, College of Science, King Saud University, Riyadh, Saudi Arabia.

Practical courses taught were: Biochemistry of Blood, Enzymology, and Biochemical Calculation.

(2015-currently)

- Participate as a supervisor of B.Sc. graduation research projects.
- One of the coordinators of the biochemistry club for students in the department of biochemistry.

(2016)

- Participate in teaching molecular biology techniques for the new M.Sc. students.

Professional Affiliation:

- Academic Supervisor, Committee of Academic Supervision, Department of Biochemistry, College of Science, King Saud University, Riyadh, Saudi Arabia.
- Member, Committee of Academic Accreditation, Department of Biochemistry, College of Science, King Saud University, Riyadh, Saudi Arabia.
- Member, Committee of Curriculum Planning and Courses, Department of Biochemistry, College of Science, King Saud University, Riyadh, Saudi Arabia.

Research skills & techniques:

Lab techniques:

- DNA and total RNA extraction, cDNA preparation, conventional and real-time PCR, gene expression data analysis and calculation, and Nano ITC microcalorimeter.
- Withdrawal of blood samples from rats.

Computer skills:

Good at using Microsoft Office, Word processing (Microsoft Word), Spread sheets (Microsoft Excel), Presentation (Microsoft PowerPoint), and Statistics (SPSS)

English skills:

Good in reading, and writing scoring 7 in IELTS Test

Training Courses

(2016)

Nano ITC Microcalorimeter, TA Instruments - Waters L.L.C., Lindon, Utah, USA.

(2012)

Intensive workshop in advanced techniques of Molecular Biology for postgraduate students, Genome Research Chair (GRC), Department of Biochemistry, College of Science, King Saud University, Riyadh, Saudi Arabia

Research Interests:

- Molecular Biology and Immunology of cancer.

Awards:

- First place in the theme of Health Sciences (poster) at the Sixth Scientific Conference for Higher Education students, held in Jeddah on 30/3 - 2/4/2015.
- Fifth place in the theme of Health Sciences at the Sixth Scientific Symposium, King Saud University, Riyadh, Saudi Arabia.
- Best student award of 2011.