

CURRICULUM VITAE

Nadia ALOTAIBI

PERSONAL DATA

Full name	Nadia Dhaifallah B ALOTAIBI.
Date of Birth	6/11/1982
Place of Birth	Makkah, Kingdome of Saudi Arabia.
Gender	Female
Nationality	Saudi
Work Address	Pharmacognosy Department, Pharmacy College, Umm AL-Qura University, Makkah, Saudi Arabia, Western Province, 21955 (P.O.Box. 13174).
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E-mails	E-mail: ndotaibi@uqu.edu.sa or nadia.alotaibi@uqconnect.edu.au
Language Skills	Arabic (mother tongue) and English

OBJECTIVE

To obtain a position that gives me a chance to continue studying, searching, and obtaining Master & Ph.D. Degrees, so that I serve countries, universities, students and myself.

RESEARCH INTERESTS

My Research interests are **Natural Antimicrobial Agents from different Natural Sources** (Extraction, Isolation, and Assessing any biological activities at molecular level), **Infectious Diseases Therapeutics and Diagnostics**, and **Molecular Biotechnology and Biology**.

EDUCATIONAL ATTAINMENT

2013-2014	High education: <i>1) Postgraduate Study: Master of Biotechnology (MBiotech), Science Faculty, The University of Queensland, with overall Grade (6.25 out of 7) with <u>a Dean's commendation for academic excellence in the second semester of master biotechnology program. Excellence Award from Saudi Cultural Mission in the 2nd semester of master's degree.</u></i>
Research & Publication	Title: (Antimicrobial Efficacy of an Isothiocyanates Derived from Papaya) at UQ-QAAFI Institution. <i><u>My research was published by my research project supervisors at Master degree: Dr. Yasmina Sultanbawa</u> (Senior Research Fellow, Queensland Alliance for Agriculture and Food Innovation, University of Queensland, Health and Food Sciences Precinct) and Dr. David William (PhD (UQ), Senior Chemist, Innovative Food Technologies, Agri-Science Queensland, Department of Agriculture, Fisheries and Forestry).</i> Williams, D.J., Pun, S., Alotaibi, N., O'Hare, T.J. and Sultanbawa, Y., 2015. Benzyl isothiocyanate: maximising production in papaya tissue extracts. <i>Acta Hort</i>, pp.101-108.

EDUCATIONAL ATTAINMENT

<p>2000-2005</p>	<p>2) Graduate Study: Bachelor's Degree in Medical Sciences (B. Med. Sc) with a final score 82.07% (3.28 out of 4) and an overall grade Very Good from Faculty of Medicine and Medical Sciences, Umm Al-Qura University, Makkah, Saudi Arabia.</p>
<p>2003-2004 Graduate Research</p>	<p>Graduation project to Determine the Incidence of Hepatitis B in Saudi Pregnant Women in First Trimester by Using Qualitative PCR (Polymerase Chain Reaction). I achieved a final score of 90% and an Excellent Grade.</p>

WORK EXPERIENCE

<p>19/6/2004 TO 19/3/2005</p>	<p>Internship in the Department of laboratory Medicine in Al Hada Armed Forces Hospital, Taif, (CAP & AABB accredited) which included rotation in laboratory departments: Central Processing Area for (2 weeks), Clinical Chemistry for (6 weeks), Immunochemistry for (9 weeks), Hematology for (7 weeks), Blood Bank for (3 weeks), Microbiology for (9 weeks), Histopathology/ Cytopathology for (4 weeks), Tissue Typing for (2 days), and Molecular Pathology & Microbiology for (8 weeks).</p>
<p>26/3/2005 TO 4/6/2005</p>	<p>Major in Molecular Pathology & Microbiology. Work experience in two newly designed protocols for detection and quantification of HBV and HCV by using Smart Cycler (a modern real time PCR instrument) in addition to the routine work carried in the <i>Molecular department</i> such as NAT (nucleic acid total isolation) for donor, HBV, HCV, HIV, CMV, and TB, for detection and quantification using Cobas Amplicor, TagMan and Amliprep system, Roche.</p>
<p>21/8/2006 TO 20/11/2007</p> <p>For 2 months</p>	<p>Employed by Ministry of Health, Saudi Arabia, as Medical Laboratory Specialist (05-J-A-38653) (Supervisor at Chemistry Department) in Biochemistry Unit–Laboratory and Blood Bank Department of King Abdul-Aziz Specialist Hospital, (Taif), (1 year & 3 months experience).</p> <p>Participated in the National Health Survey in the Kingdom of Saudi Arabia about (Lipid & Fasting blood sugar level, HBA1C percentage) according to Biochemistry Unit–Laboratory and Blood Bank Department of King Abdul-Aziz Specialist Hospital, (Taif).</p>
<p>2007</p>	<p>The Winner Candidate for demonstrator position (specialty in Gene Analysis) in governmental employment competition at Excellence Genomics Centre, King Abdulaziz University.</p>

WORK EXPERIENCE

2017 Up to Now	Attending many online courses of <i>Saudi Digital Library</i> , the training courses and workshops of the <i>UQU-E-Learning and Distance Deanships (Infographics, MOOCS, U-Board etc.)</i> , the workshops of the <i>UQU- Deanship of Scientific Research within the initiative for Developing of Human Resources and Capabilities of Scientific Research, National Transformation Plan-2030 (Researcher Identity in Scientific Social Sites, Scientific Research Security Technology etc.)</i> , and the training courses and workshops of the <i>UQU -Deanship of Academic Development and Quality (Active Learning etc.)</i> .
23/1/2019	MBiotech classified by <i>Saudi Commission for Health Specialties</i> as Senior Specialist in Molecular Biology (05-J-A-38653) .
21-23/3/2019	Participation as a Contestant in Makkah Based Medicine Hackathon organized by <i>the Medicine and Medical Sciences Research Centre, Deanship of Scientific Research, UQU (winner group of the best research project)</i>
2/7/2017	Receiving a promotion to a Teacher Assistant in the Pharmacognosy Department, College of Pharmacy, UQU.
2007 Up To Now	Teacher assistant in Pharmacognosy Department, Pharmacy College, Umm Al-Qura' University, Makkah, Kingdome of Saudi Arabia . (Participate in teaching Pharmacognosy practical courses & attend undergraduate Pharmacognosy (1, 2, 3, 4), herbal medicine, and natural products lectures.)

REFERENCES at UQ

<p><i>Emeritus Professor Ross Barnard BSc(hons), GDipEd, PhD, DSc, FAACC, FASM.</i></p> <p>Immediate Past Biotechnology PSM Program Director,</p> <p><i>School of Chemistry and Molecular Biosciences, Australian Infectious Diseases Research Centre, and ARC Training Centre for Biopharmaceutical Innovation, The University of Queensland, Brisbane Queensland 4072 Australia</i></p> <p><i>ph:+61(0)410494472</i></p> <p><i>FAX:+61(0)733654299</i></p> <p><i>Erdős n = 5</i></p> <p>Ross Barnard <rossbarnard@uq.edu.au></p> <p>http://www.uq.edu.au/aid/ross-barnard</p> <p>http://scmb.uq.edu.au/biotech</p>	<p>Dr. Yasmina Sultanbawa, Doctor of Philosophy, University of Reading, Master of Science, The University of British Columbia.</p> <p>A/Prof Yasmina Sultanbawa</p> <p>Director</p> <p>ARC Training Centre for Uniquely Australian Foods</p> <p>Queensland Alliance for Agriculture and Food Innovation, University of Queensland</p> <p>Health and Food Sciences Precinct, Block 10, 39 Kessels Road, Coopers Plains P.O.Box 156, Archerfield Brisbane QLD 4108</p> <p>Telephone 07 344 32471 Mobile 0455934640</p> <p>Email: y.sultanbawa@uq.edu.au</p> <p>Website: www.qaafi.uq.edu.au</p>	<p>Dr. David Williams</p> <p>Senior Research Scientist</p> <p>Department of Agriculture and Fisheries.</p> <p>Block 10, Health and Food Sciences Precinct, 39 Kessels Road, Coopers Plains QLD 4108</p> <p>PO Box 156, Archerfield BC QLD 4108</p> <p>T + 61 7 37088741</p> <p>M 0438 743 451</p> <p>F + 61 7 37088891</p> <p>E.mail: david.williams@daf.qld.gov.au</p>
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REFERENCES

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<p>Prof. Madiha Amin Hassan Professor of Pharmacognosy, Past Vice-head of Pharmacognosy Department. Pharmacy College Umm Al-Qura University Makkah, Saudi Arabia E-mail: hassanmadiha00@gmail.com Mobile. No.: +966-530050281</p>	<p>Dr. Nagwa Abdelkader Shoeib Assistant Professor of Pharmacognosy and Natural Products, Faculty of Pharmacy , Tanta University, Egypt Past Vice-head of Pharmacognosy Department, Pharmacy College, Umm Al-Qura University E-mail: nagwa.shouaib@pharm.tanta.edu.eg, na200eg@yahoo.com or nashoeib@uqu.edu.sa Tel. No.: 01002329694 Mobile. No.: +966-540302597</p>	<p>Dr.Amal M. Kabbash Professor of Pharmacognosy and Phytochemistry, Pharmacognosy Department, Faculty of Pharmacy, Tanta University, Egypt E-mail: amkabbash_99@yahoo.com amkabbash@pharm.tanta.edu.eg Tel. No.: 01236659878</p>
<p>Dr. Abdel Moneim Abou-Azama, M.D. Past-Director of Laboratory Medicine. Al Hada & Taif Military Hospital, Taif, K.S.A. E-mail: abouazama@yahoo.com</p>	<p>Dr. Mohammed Salih Bamaga. <i>BSc, MSc. (LSH&TM), FIBMS, Ph.D (Lond-IC)</i> Medical Director of the Lab Molecular and Medical Microbiologist, Al Hada Armed Forces Hospital, Taif, KSA E-mail: mbamaga@hotmail.com P.O. BOX 1347 Taif, Saudi Arabia Tel. +966 (2) 7541610. Fax +966 (2) 7541238.</p>	<p>Dr. Jawaid Anwer Director of Jawaid Clinical Laboratory. P.O. Box 888 Makkah al-Mukarramah. Tel +966 (2) 5450878/5474869. Fax +966 (2) 5428645.</p>