

## Curriculum vitae

Personal information					
Name	Ghadah Hamad Saleh Al-Hawas				
Nationality	Saudi				
Current position	Assistant professor				
Email	<a href="mailto:galhawas@uod.edu.sa">galhawas@uod.edu.sa</a>				
Affiliation	UNIVERSITY OF DAMMAM	Faculty and deparlsenl	Science	Department	Biology
Actual work which is currently practiced	Faculty member				
Date of the start of service in the present work	هـ 1426/11/17				
Qualifications					
Qualification	Date of graduation	Name of University	Faculty	Major	Minor
Bachelor	هـ 1414/7/26	Faculty of Science for Girls, Dammam	Science	Botany and Microbiology	Physiology
Master	هـ 1419/7/15	Faculty of Science for Girls, Dammam	Science	Botany and Microbiology	Physiology
Phd	هـ 1426/11/17	Faculty of Science for Girls, Dammam	Science	Botany and Microbiology	Physiology
Honors and awards					
	Honors/ Award name	Donor		Date	Notes
1.	Prize Prince Mohammed bin Fahd for Academic Excellence in 1413	Prize Prince Mohammed bin Fahd for Aca		1413	

Teaching and research interests				
	Research experience	Teaching experience	Professional experience	Academic and administrative experience
1	<b>Master's Thesis</b> The Effect of Some Groth Regulators on Humidity-Induced in Sunflower ( <i>Helianthus annuus</i> L.) Seeds	General Plant	Demonstrator in the Department of Botany and Microbiology, Faculty of Science for Girls, Dammam -	A member of the committee monitoring the examinations in the Faculty of Science

			1419/7/15 - 1414/7/26	for Girls, Dammam. 1414-1428
2	<b><u>DR. Thesis</u></b> <b>PHYSIOLOGICAL RESPONSES OF DROUGHT-STRESSED SOYBEAN PLANTS TO BRASSINOLIDE AND DERIVATIVES OF SOME CARBOXYLIC ACIDS</b>	Cytology	Lecturer in the Department of Botany and Microbiology - Faculty of Science for Girls, Dammam <b>1426/11/17 -1419/7/15</b>	Deputy of the Committee for the conduct of examinations in the Faculty of Science for Girls, Dammam, 1423-1424
3	<b><u>A research project of the University of Dammam</u></b> <b>Use of inorganic Fertilizers for enhancing the tolerance of Jojoba (<i>Simmondsia chinensis</i>) plant to Crude Oil Contaminated Soil in eastern region – Saudi Arabia</b>	Economic Botany	Assistant Professor in the Department of Biology - Faculty of Science - University of Dammam . <b>1426/11/17</b>	Member of the Commission Orders, chemicals, equipment and glassware in the Faculty of Science for Girls, Dammam, 1427-1429
4		Health education		Head of the tables at the level of the Faculty of Science for Girls Balmamm - King Faisal University, 1427-1431
5		General Biology		Member, Committee on Quality and Accreditation, 1432 - 1430
6		Archegonium		A member of the development committee of academic and administrative 1429-- 1428
7		The physiology of the (plant (2		Member of the Committee for Academic Guidance, 1430 to date
8				Head of the Coordinating Committee and the technical performance, 1431-1432-
9				Head of the tables in the Department of Biology, <b>1432</b> to date
10				Member of the Committee for the development of Bachelor methods, 1434- 1435 .
11				Member of the Committee for the development of a Graduate Studies program,1435 to date

Peer reviewed scientific publications				
Research title	Research position			Publisher
	Single author	Two authors	Multiple authors	
The effect of sublethal concentration of crude oil on the metabolism of Jojoba ( <i>Simmondsia chinensis</i> ) seedling			√	International Research Journal of Plant Science. Vol 3(4) pp 54-62.
. Effect of crude oil on germination, growth and seed protein profile of Jojoba ( <i>Simmondsia chinensis</i> )			√	Plant Science Journal, 1(1): 20-35.
Effect of Petroleum Crude oil on Mineral Nutrient Elements and Soil Properties of Jojoba ( <i>Simmondsia chinensis</i> ).			√	<i>British Journal of Environment &amp; Climate</i> 3 (1): 103-118 <i>Change</i> .

Participation in conferences, seminars and scientific papers						
	Title of the conference or seminar	Organizer of the conference or seminar	Address	Type of participation		Title of the research which was presented by the participant
				Only attendance	Attendance with a scientific contribution	
1	Fourth International Conference on Environment and Development,	King Saud University	Riyadh	√		_____
2	Preparatory meeting for the fourth scientific conference for students in higher education in Saudi Arabia	Damamm University	Damamm	√		_____
3	The Saudi International Environmental Technology Conference 2012	King Abdulaziz City	Riyadh	√		_____
4	Twenty-ninth meeting of the Saudi Society for the life sciences environment and development in the Gulf region	Damamm University	Damamm	√		_____

### General

<b>SKILLS</b>	1) Excel 2) Word 3) Power point
<b>Languages</b>	1) Arabic 2) English

### Training

	Worshops	Training courses	Other
1	(Women's leadership skills), Institute for Training Aljdiratt Women 1427/2/1-26	Guidance and counseling student, Faculty of Arts for Girls Dammam/ 1423/6/29H - 1423/7/2 H	research and development center for Saudi Aramco college faculty members, the Faculty of Science, 1428/2/2
2	research and development center for Saudi Aramco college faculty members, the Faculty of Science, 1428/2/2	The role of social guidance and counseling student in the process of adaptation to the university, the College of Science, 1427/12/27-25 H	The first gathering of office development and training to meet live, Faculty of 1428 /6 /9Science - H
3	The mechanism of scientific research in	Success in the work environment,	Academic Guidance

	magazines and libraries, Research Deanship,H -1431/1/12-11	the Canadian Academy of Education,H 2007/12/12-1	for graduate students, the Faculty of Science in Dammam,H-1429/1/5
4	Building quality assurance "important - agv- construction" and provided by Dr. / Amira al-Jaafari - Faculty of Science - University of Dammam - the organizer of the Commission on Quality and Accreditation,H -1431/12/23	Google Productivity, Saudi Aramco/ 10May- 2009	The first scientific seminar entitled (Scientific Research: stature, and pictures of his support), Faculty of Science , H1429/12/13
5	Instructions written description of courses .d.zahra Ghamdi - Faculty of Sciences / University of Dammam / - 1433/3/13	Web CT for Designer, Deanship of development of university education, Headquarters / Faculty of Arts in Dammam, -20 1430/1/22	Scientific Meeting (the product of the scientific pioneers), Faculty of Science, 1429 /5/2 – 4/20 H
6	Excellence in Education from teaching to Education d / Sham Abdulrahman . Deanship of development of university education. Unit science education. University of Dammam, 1433 /3 /16-15	Administration under the pressures of work, the Institute of Directors , H-1431/2/12-9	Information systems concept and its applications, Faculty of Science / 1432/1/21
7	attend War marginalized work / description of the programs and courses and field experience and prepare annual reports d. Saleh Ali Al-Ghamdi, d. Buthaina Zakaria leader. The National Commission for Academic Accreditation and Assessment. Al-Gosaibi Hotel / 1433/6/29- 28	Analyzing Data of Quantitative Researches Using SPSS , Faculty of Science - University of Dammam - the organizer of Scientific Research - 1432/1/15	(Foundations of writing questions) for trainer Dr. Mona El Sheikh - University of 1433/1/10Dammam ,
8	(Use the index to e-libraries and the University of Dammam Unified Search Engine), H-1433/11/29	Scientific Work Place, Faculty of Science - University of Dammam, the organizer of the King Fahd University of Petroleum and Minerals, Educational Services / 16-13February 2011	Scientific panel discussion: Dr. Halle Tantawi , Proterctive role of the prime rose oil against the hepatocellular and lung carcinoma/ H 1433/4/3
9	The development of graduate programs Biology Department ,H -1334/2/12	Skills in characterization programs and courses - Faculty of Education, University of Dammam /2011/5/2-4/30	The impact of ) exposure to environmental stresses on some aspects of neural hormonal and behavioral), Faculty of Science for Girls, Dammam - Dammam University/ H-1434/1/15
10	Workshop system Blackboard ,	Cycle calendar academic collecting, d. Abdullah Aldogan. Faculty of Science /H -1433/6/18	Antioxidants Dr. Huda Hijazi, a professor of physiology Biology Department , H-1435/1/16
11	Training Workshop for the most	Teaching Skills in the 21st	The presence of the

	important points, which obliges the guiding academic ,H -1434 /1/19	Century in the 21st Century, By experts in education from the National Institute of Education in Singapore. Deanship of Development of Higher Education / University of Dammam 7-10/4/1434	special committee of scientific research to raise awareness and communication in the faculties of the university, which was meant for the current development of scientific research at the University of Dammam / lecture Prof. Ibtisam al-Suhaimi, Scientific Research 1436 e
12	Calendar functionality, the Institute of Directors, 1434/2/3 - 5	Conflict Management in the work environment, held at the Institute of Public Administration - Eastern Region Branch during the period , 11-13/6/1434	Lecture and molecular genetic studies on cases of cerebellar ataxia family transported via physical recessive inheritance Molecular Genetic Studies on Familial Cerebellar Ataxia Cases Transmitted by Autosomal recessive Inheritance The lecturer / Nada Al-Ahmadi, Biology / Faculty of Sciences, 01/03/1436 e - 23/12/2014
13	The establishment and development of electronic programs according to quality standards, "Dr. Iman Mohammed Saleh, Faculty of Science - University of Dammam , 1435/1/10	Reference martyrdom mail Endnote , Faculty of Science - H 1434/11/ 25	
14	Higher Order Thinking Skills, By experts in education from the University of Melbourne in Australia, 1435 /1/ 18-15	(webex) Built of quality management and development in the Deanship of Communications and Information Technology at the University of Dammam ,	
15	How to formulate search strategies - Base Information Knowledge Network IsI.web of knowledge - how to order foreign books electronically - the index of new possibilities for electronic libraries of the university, under the supervision of the Central Library of the University of Dammam, 1435 /4/4	A training program / use the calendar in the process of teaching and how to build a table test specifications, the jam d. Khanfar names, education development, the Faculty of Arts in Dammam 01/02/1437 e	
16	Academic supervision provided by the Registration Unit in agency affairs,	A training program to develop basic skills in teaching and	

	academic faculty for all members of the learning section , -1435/5/17	learning in higher education, Deanship of University Development / Rakah - 18-21 / 5/1436 e	
17	Workshop mechanism of the use of the following locations: http://wwwresearchgate.net http: // scholar.google.com, Deanship of Library Affairs, 12/27/1435 e		
18	Workshop use of social networking sites on Education / D. Khaled Ali Benh, education development / conference building (11), 01/06/1436 e		
19	Workshop scheduled to file academic and field experience / D. Ghalib Abdul Majeed, Deanship of Quality and Accreditation / conference building (11), 02/12/1436 e		
20	Interactive / d. Lecture Ibtisam is, education development / Faculty of Science - courses hall, 01/13/1436 e 6 / November / 2014		
21	Workshop titled integrative education, education development / Faculty of Science - courses hall, 04/21/1436 AH 10 / February / 2015		
22	Workshop wiki technology application in education, education development / Faculty of Science - courses hall, 07/07/1436 e - 26 / April / 2015		

#### Community service

	Activity kind	Date	Notes
1	Participation in the tests Measurement and Evaluation Center primary Twenty Four Dammam 1430	1430	
2	Participation in the tests Measurement and Evaluation Center in Dhahran First Secondary 1431	1431	
3	Participation in the tests Measurement and Evaluation Center, Faculty of Science, Dammam, 1432	1432	
	Participation in the tests Measurement and Evaluation Center, Faculty of Science, Dammam, 1433	1433	
	Participation in the tests Measurement and Evaluation Center, Faculty of Science, Dammam, 1433	1434	
	Participating Vice-arbitration path to innovation for the Eastern District within the Olympics creativity	2014	

**University service**

**University extracurricular  
service (student services,  
sports, ect.)**

Participation in the organization of the graduation ceremony for the year 1431

Participation in the organization of the graduation ceremony for the year 1432

Commissioning as a member of the Committee for the purchase of books for the University of Dammam International Book Fair held in the city of Riyadh / 1433 /4/ 23-13

Characterization of courses for graduate programs, 1434