



**Name: Dhuha Dawood Salman**

**Date of Birth: 1974/Baghdad**

**Religion: Moslem**

**Martial statues: married**

**No. of children: 2**

**Specialization: Food Chemistry**

**Position: Lecturer**

**Scientific Degree: Assistant professor**

**Work Address: Basic Science Dep. - college of Agriculture – Baghdad  
University**

**Work Phone:**

**Mobile: 07901803209**

**E-mail: dds\_alhaje@yahoo.com**

**■ First, Scientific Certification:**

Degree science	University	College	Date
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<b>B.Sc.</b>	<b>Baghdad University</b>	<b>College of Agriculture</b>	<b>• 1996</b>
<b>M.Sc.</b>	<b>Baghdad University</b>	<b>College of Agriculture</b>	<b>2000</b>
<b>Ph.D.</b>	<b>Baghdad University</b>	<b>College of Agriculture</b>	<b>2006</b>
<b>Any other</b>			

 **Second, Career:**

<b>No.</b>	<b>Career</b>	<b>Workplace</b>	<b>From -To</b>
1	<b>Instructor</b>	<b>College of Agriculture – Baghdad University</b>	<b>2006 – 2011</b>
2	<b>Assistant professor</b>	<b>College of Agriculture – Baghdad University</b>	<b>2011 - to present</b>
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 **Third, University Teaching.**

<b>No.</b>	<b>University</b>	<b>The (Institute / College)</b>	<b>From -To</b>
1	<b>Baghdad University</b>	<b>Veterinary College</b>	<b>2006-2007</b>
2	<b>Baghdad University</b>	<b>College of Agriculture</b>	<b>2007- to present</b>
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**Fourth, Courses Which You Teach:**

No.	Department	Subject	Year
1	Microbiology Dep.	- Immunology	2006-2007
2	Dep. of Soil	- <b>General Biochemistry</b>	2007-2008
3	<b>Food Science Dep.</b>	- <b>Advance Instrument analysis</b>	2009-2010
4	<b>Dep.of Animal Resources</b>	- <b>General Biochemistry</b>	2010
4	<b>Dep.of Horticulture and landscape gardening</b>	- <b>General Biochemistry</b>	2011-2012
5	<b>Food Science Dep.</b>	<b>Advance carbohydrate</b>	2012
6	<b>Dep.of Plant protection</b>	<b>Advance carbohydrate</b>	2009
7	<b>Dep. of Soil</b>	<b>Advance carbohydrate</b>	2014
8	<b>Dep.of Horticulture and landscape gardening</b>	- <b>General Biochemistry</b>	2015-2016

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**■ Fifth, Thesis which was supervised by :**

No.	Thesis Title	Department	Year
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**■ Sixth, Conferences which you participated:**

No.	Conferences Title	Year	Place	Type of
1	The second scientific conference for dairy – food science and technology –	2002	college of Agriculture – Basra	Researcher
2	The 3 <sup>rd</sup> International conference on food science and nutrition	2008	National Research Centre Food Industries & Nutrition Cairo, Egypt.	Researcher
3	The Fourth Scientific Conference	2009	University of Babylon – College of Science,	Researcher

4	<b>The 7<sup>th</sup> Scientific Conference for Agriculture Research</b>	2009	Ministry of Agriculture – Bagdad – Iraq.	Researcher
5	<b>Conference on development Education Mechanism.</b>	2010	University of Kufa	Researcher
6	<b>The second International Conference in Food Industries and Biotechnology and the associated Fair</b>	2010	<b>Al-Baath University- Homs-Syria</b>	Researcher
7	<b>The 4<sup>th</sup> International Conference of Food Industries &amp; Nutrition Division,</b>	2010	National Research Centre Food Industries & Nutrition Division. Cairo, Egypt	Researcher
8	<b>The 7th Dubai International Food Safety Conference and IAFP's First Middle East Symposium on Food Safety</b>	2012	<b>Dubai.</b>	Researcher
9	<b>The 2<sup>nd</sup> Scientific Conference of Agricultural Sciences</b>	2012	College of Agricultural , University of Basrah,Iraq.	Researcher
10	<b>symposium miracle in the Koran</b>	2016	College of Agricultural , University of baghdad	Researcher



■ **Seventh, Scientific Activities:**

<b>Within the College</b>	<b>Outside the College</b>
Member of the Scientific Committee in Basic Science Dep. 2007-to present	membership of the master <b>Discussion committee</b>
Member of the Evaluation Committee of the Masters Program in the Dep.Food Science. college of Agriculture – Baghdad University	<b>Membership in the Iraqi Forum for Intellectuals &amp; Academics\ Istanbul</b>

■ **Eighth, Research Projects in The Felid of Specialization to The Environment and Society or the Development of Education:**

<b>No.</b>	<b>Research Title</b>	<b>Place of Publication</b>	<b>Year</b>
1	Detection of Wheat Gliadin and Immunological Relation of Some Cereal Prolamins by Double Immuno Diffusion Method	<b>The Iraqi Journal of Agriculture science</b>	2005
2	Detection of Gliadin in Some Cooked Products by Immuno Diffusion Method	<b>The Iraqi Journal of Agriculture</b>	2005

3	<b>A Study of Antioxidant Capability of Carnosine</b>	<b>The3rd International conference on food science and nutrition –National Research Centre Food Cairo, Egypt Industries &amp;Nutrition Division</b>	<b>2008</b>
4	<b>Carnosine Purification from Chicken Pectoral Musele and Diagnosis by Same Chromatoghrific Techniques.</b>	<b>The Iraqi Journal of Agriculture science</b>	<b>2009</b>
5	<b>A comparative reactivity of carnosine and some amino acid with glucose, fructose and galactose.</b>	<b>The fourth Scientific Conference-College of Science-Babylon University</b>	<b>2009</b>
6	<b>The Mutagen and antimutagen activity of carnosine assessed by bacterial system 1: The mutation capability of carnosine and some maillard reaction products.</b>	<b>Iraqi J.Agric.</b>	<b>2009</b>
7	<b>Application of chitosan in food processing.</b>	<b>The Iraqi Journal of Agriculture science,</b>	<b>2009</b>

8	Assessing some of physiochemical and functional characteristics of alkali prepared chitosan from shrimps shells.	<b>The Iraqi Journal of Agriculture sciences</b>	2009
9	Preparation of shrimp shells chitosan and use it in extending Eggs Shelf Life	<b>J. of The Biotechnology Research</b>	2010
10	Immuno detection of beef meat with goat meat.	The 4 <sup>th</sup> International Conference of Food Industries & Nutrition Division, Cairo-Egypt.	2010
11	The antibacterial activity of shrimp shell chitosan against some pathogenic and food spoilage bacteria.	<b>J. of The College of Basic Education</b>	2010
12	Extraction and studying of some physiochemical properties of fenugreek gum.	<b>The Iraqi Journal of Agriculture sciences</b>	2011
13	Effect of chitosan powder addition in bread staling ability and its sensory properties.	<b>J. of The College of Basic Education</b>	2011
14	Determination of chemical composition, metal elements and bioactive compound in fenugreek seed ( <i>Trigonella Foenum graecum</i> )	<b>J. of The College of Basic Education</b>	2011



15	Effect of adding chitosan gum on sensory , rheological and storage properties of loaf bread.	Diyala Agricultural Sciences Journal,	2011
16	Effect of chitosan on physiochemical , microbiological and sensory characteristic of crude milk.	J. of Food Industries and Nutrition Science Cairo, Egypt	2011
17	Determination the optimal condition of methylene blue adsorption by the chicken egg shell membrane.	International Journal of Poultry Science	2012

#### ■ **Ninth, Membership:**

- Membership of **Discussion committee** a master student\ college of Agriculture – Basra University \ 2015
- Membership of the **Discussion committee** a PhD student college of Agriculture- Baghdad Universty\2015
- Membership in the Iraqi Forum for Intellectuals & Academics\ Istanbul
- Member of the Scientific Committee in Basic Science Dep. 2007-to present



## **Tenth, Awards and Certificates of Appreciation:**

No.	Name of Awards and Certificates	Donor	Year
1	<b>Best Poster Awarded</b>	The3rd International conference on food science and nutrition – National Research Centre Food Cairo, Egypt	2008  And  2010
2	Thanks and appreciation for Get the first best poster awarded. The3rd International conference on food science and nutrition –National Research Centre Food Cairo, Egypt	Minister of Higher Education and Scientific Research	2009
3	Thanks and appreciation for Get the first best poster awarded. The3rd International conference on food science and nutrition –National Research Centre Food Cairo, Egypt	the dean of the agriculture collage\ Baghdad University	2009
3	Thanks and appreciation for Get the Third best poster awarded on The 7th Dubai International Food Safety Conference and IAFFP's First Middle East Symposium on Food Safety	the dean of the agriculture collage\ Baghdad University	2012
4	Thanks and appreciation for participate in The 2 <sup>nd</sup> Scientific Conference of Agricultural Sciences	the president of Bursa University	2012
5	Certificates of Appreciation for participate in the The 7 <sup>th</sup> Scientific Conference for Agriculture Research Ministry of Agriculture – Bagdad – Iraq.	Ministry of Agriculture – Bagdad – Iraq.	2009

6	Certificates of Appreciation for participate in the Conference on development Education Mechanism.	the president of Kufa University	2010
7	Certificates of Appreciation for participate in the The Fourth Scientific Conference-college of science University of Babylon	The dean of College of Science,	2009
8	Thanks and appreciation for participate in the membership of the master Discussion committee	the dean of the collage of agriculture\ Bursa University	2015

■ Eleventh, Scientific literature:

No.	Scientific Literature Title	Year of The Publication
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■ Twelfth, languages:

- ✓ Arabic
- ✓ English

**\*Note: - Make a copy on CD.**

