

C.V

Name: Dr. Amer Hussein Hamdan Alzobaay

Date of Birth: 1969

Nationality: Iraqi

Religion: Muslim

Marital statues: Married

Specialization: Food & Dairy Microbiology

Scientific Degree: Assistant professor

Position: Academic staff

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First, Scientific Certification:

No.	Career	Workplace	From -To
١	Assistant lecturer	College of Agricultural Engineering Sciences/Baghdad University	2007 - 2010
٢	Lecturer	College of Agricultural Engineering Sciences/Baghdad University	2011- 2015
٣	Assistant professor	College of Agricultural Engineering Sciences/Baghdad University	2015

Second: Career

Degree science	University	College	Date
B.Sc.	Baghdad	Agriculture	1991
M.Sc.	Baghdad	Agriculture	2006
Ph.D.	Baghdad	Agriculture	2010



Third: University Teaching

No.	University	The (Institute / College)	From -To
1	Baghdad University	Collage of Agriculture	2007 - Now



Fourth: Courses Which I Teach:

No.	Department	Subject	Year
1	Food Science + Field crops + Horticulture + Animal resource	General Microbiology	2007 - Now
2	Food Science	General Microbiology	2010- Now
3	Food Science	Food plant management	2010-2014
4	Food Science	Food & Dairy microbiology	2014-Now
5	Food Science	Supervised on graduate students	2010-Now



Fifth, Thesis which was supervised by :

No.	Thesis Title	Department	Year
1	Effect of <i>Debaryomyces hansenii</i> in fermented Berger production	Food Science	2016
2	Using of <i>Debaryomyces hansenii</i> in ripening of Monterey cheese- in search	Food Science	2016
3	Studying of microbial and biochemical properties of lemongrass and used in fish preservation- in search	Food Science	2018
4	Using of <i>Lactobacillus reuteri</i> in ripening of feta cheese	Food Science	2019

■ Sixth, Conferences which you participated:

No.	Conferences Title	Year	Place	Type of Participation
1	The Twelfth Scientific Conference of animal nutrition	٢٠٠٩	Sharm El Sheikh - Arab Republic of Egypt	Participation
2	The Seventh Scientific Conference of the Agricultural Research	٢٠٠٩	Baghdad – Ministry of Agriculture	Search
3	Developing the dairy industry in Iraq	٢٠١٠	Anbar university	Participation
4	The fourth Kurdistan Conference for biology	2012	Dohok university	Participation
5	The second Scientific for center desert studying	2013	Anbar university	Search + Participation
٦	The problem of fish farming in Iraq	2013	Baghdad university	Participation
٧	The work and creativity put the national industry	2014	Baghdad	Search + Participation
٨	Strict scientific foundation is a guarantee for the advancement and	2015	Mustansiriya University	Search + Participation
٩	The Sixth Scientific Conference of the Agricultural Research	2017	Tikrit University	Search + Participation
١٠	The 5 th Scientific Agricultural Conference	2017	Anbar university	Search + Participation
11	10 th scientific conference for Agricultural Research	2017	Baghdad – Ministry of Agriculture	Search + Participation
12	The 7 th scientific and 1 th international conference of Agriculture research	2018	Tikrit University	Search + Participation

13	1 st International Agri sciences Conference	2019	Salahaddin university Erbil	Search + Participation
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■ Seventh: Scientific Activities:

Within the College	Outside the College
Lecturer (Biodiesel production from Micro-algae) 2011	TV episode about child feeding a fasting person in Ramadan (2013)
Supervision of researched with the ministry of industry (2012-Now)	Scientific supervised in ministry of industry – dairy factory- 2017
Lecturer (Bacterial toxins) 2018	

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

No.	Research Title	Place of Publication	Year
1	Compare Antimicrobial Inhibition of white mustard seeds extracts against some bacterial strains	Journal of Agricultural Sciences (Volume 14-Issue 4)	٢٠٠٩
2	Evaluation some microbiological and morphological properties of Iraqi camel meat pastirma inoculated with <i>Lactobacillus acidophilus</i>	Journal of Agricultural Sciences (Volume 16-Issue 3)	2011
3	Cholesterol lowering and oxidative operation redacting in beef meat Iraqi Pastirma inoculation with <i>Lactobacillus</i>	Journal of Agricultural Sciences (Volume 16-Issue 3)	2011
4	Effect probiotic bacteria for decreasing microorganisms in Iraqi pastirma under refrigeration	Euphrates Journal of Agriculture Science (Volume 3- issue 2)	2012

5	Increasing storage capability and cholesterol reducing in fermented camel meat by <i>Lactobacillus casei</i>	Iraqi Journal for Desert science	2013
6	Production of Acidophilus Fermented Milk Supported with Fermented Bananas Puree by <i>Lactobacillus acidophilus</i>	Journal of Tikrit university for Agriculture science (volume13-issue -4)	2013
7	Role of <i>Lactobacillus casei</i> bacteria in reducing cholesterol level and improving some microbiological and sensory properties in dairy ferments made from soybean and sheep's milks	The Iraqi Journal of Agricultural Sciences (volume 46 issue 6)	2015
8	Effect water extract of the white mustard seeds in prolonging the shelf life of cream	The Sixth Scientific Conference	2016
9	Study the inhibitory capability of the Cell Free Extract from <i>Debaryomyces hansenii</i> against the tested bacteria and use it as starter to improve the microbiological and sensory properties of Burger	Al- Anbar journal of Veterinary science (volume 8 -issue -1))	2016
10	Role of <i>Debaryomyces hansenii</i> in improving chemical properties in burger	Tikrit journal for agricultural science	2017
11	Effect of reconstitution on viability of <i>Lactobacillus acidophilus</i> and <i>Bifidobacterium breve</i> dried by vacuum oven	Al- Anbar journal of Agriculture science	2017
12	PRODUCTION OF THERAPEUTIC SOY MILK SUPPLEMENTED WITH SOY MILK AND FERMENTED WITH <i>LACTOBACILLUS CASEI</i>	10 th scientific conference for Agricultural Research	2017
13	Improving the chemical properties of Monterey cheese by <i>Debaryomyces hansenii</i> yeast as adjunct starter	International Research Journal of Engineering and Technology (IRJET)	2018
14	Role of <i>Debaryomyces hansenii</i> in improving of microbial and sensory properties in Monterey cheese	Al- Anbar journal of Veterinary science	2018
15	Effect of reconstitution in viability of <i>lactobacillus plantarum</i> and <i>Bifidobacterium longum</i> dried by vacuum oven	The 7 th scientific and 1 th international conference of Agriculture research	2018

16	Phytochemical Screening, Chemical Composition and Antibacterial Activity of Lemongrass (<i>Cymbopogon citratus</i>) Leaves Extracts	Indian Journal of Natural Sciences (Vol.9 /Issue 51)	2018
17	Evaluation of <i>lactobacillus reuteri</i> in ripening of buffalo milk feta cheese	Plant Archives (Vol.19 No.2)	2019

■ **Ninth: languages:**

- ✓ Arabic
- ✓ English

