



Curriculum Vitae

Dr. Khalil Abdulqadir Derwesh

(**B.Sc.** in *Animal Production*, 2000)

(**M.Sc.** Meat Production and Technology, 2006)

(**Ph.D.**, Meat Production, 2013)

Personal Data

Surname: Derwesh

Forenames: *khalil*

Gender: Male

Marital Status: Married

Date and Place of Birth: 1/1/1976, Amedi, Duhok, Kurdistan region of Iraq

Nationality: Iraqi

Academic Status: Lecturer

Languages: Kurdish (mother tongue), Arabic and English (oral and written)

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Education and Qualifications

(A) Schooling

- 1982-1989 Zaniary primary School
- 1990-1993 Jira Intermediate School
- 1994- 1997 Birayati Secondary School

(B) University

- 1997-2000 B.Sc. study in the Dept. of Animal Production, College of Agriculture, University of Duhok, Kurdistan Region, Iraq.
- 2006 M.Sc. study in the Dept. of Animal Resources, College of Agriculture and forestry, University of mosul, Iraq.
- 2013 Ph.D. study in the school of Animal Production, Faculty of Agriculture and forestry, University of Duhok, Kurdistan Region, Iraq.

Employment:

(Ministration years in University of Duhok is More than 11 years)

- **12 Aug -2002 as a demonstrator** at the Dept. of Animal Production, College of Agriculture University of Duhok, Kurdistan, Iraq.

Positions	Current position
Academic	Lecturer
Official	-
Departments	Animal Production
Colleges	Agricultural Engineering Sciences
Universities	Duhok

Professional Experience

2008-2009, 2012.2013, 2014-2015	Lecturer and member in departmental council
2007	Assistance Supervisor of undergraduate student summer training course Department
2003&2013	Member of College Committee on undergraduate student summer training course
2008	Member of Examination Committee in the college
2002	Work as a team leader in FAO – Animals survey in duhok region.
2001-2003	Demonstrator (Teaching Practical Lecturers) in Animal Production Dept.
2013-2014- 2015	Coordinator of Animal Production Department Committee of quality assurance and member of quality assurance committee of Faculty of Agriculture and forestry.
2013-2014- 2015-2016-2017- 2018-2019	Member of scientific committee of Animals Production Department.
2013- 2014	Head of scientific committee supervision of animals projects.
2014- 2015	Head of scientific committee supervision of student projects.
2014-2015(2 years)	Head of quality assurance committee of animal production department and member of College committee.
2015	Member of committee between college of agriculture and investment directorate in Duhok province to create proposals for agriculture development.
2014- 2015	Member of discussion committee of MSc. Thesis (Effect of implant Zeranol on growth performance and some carcass traits of black goat kids).
2015-2016	Member of discussion committee of MSc. Proposal (Genetic and phenotypic parameters for some growth traits in Meraz goat)
2015-2016	Member of discussion committee of Msr. Thesis (Animal science)
2016-2020	Head of animal department
2017-2021	Member of curriculums organizing committee of College of Agricultural Engineering sciences.
2020-2022	Supervision of MSc. thesis (Fatah M.Khalaf)
2021-2022	Member of discussion committee of MSc. Thesis (Effect of slaughter weight on growth performance, carcass traits and profitability of Awassi and Karadi lambs).
2021-2022	Member of discussion committee of PhD. Thesis in Animal nutrition. Duhok University

2022-2023	Member of discussion committee of MSc. Thesis in Meat science. Salahadeen University
2022-2023	Member of discussion committee of MSc. Thesis in Meat production. Duhok University

TEACHING SKILL:-

University	College	Department	Stage	Subject	Period		No .of h/ weekly	
					from	To	Theo	Prac
Dohuk	Agriculture	Animal Production	4 th	Beef cattle production	2006-	So far	-	6
Dohuk	Agriculture	Animal Production	4 th	Beef cattle production	2010-	So far	2	6
Dohuk	Agriculture	Animal Production	3 rd	Hygiene of animal production	2009	-	-	6
Dohuk	Agriculture	Animal Production	4 th	Meat science & Technology	2006-2014	-	-	6
Dohuk	Agriculture	Animal Production	3 rd	Meat science	2014	2019	-	6
Dohuk	Agriculture	Animal Production	3 rd	Meat Technology	2015	2019	-	6
Dohuk	Agriculture	Animal Production	1 st	Principles of Animal Prod.	2007	So far	2	6
Dohuk	Agriculture	Animal Production	4 th	Seminar	2006	So far	2	
Dohuk	Agriculture	Field Crop	2 nd	Principles of Animal Prod.	2014	2021	2	6
Dohuk	Agriculture	Field Crop	2 nd	Ruminant production.	2016-2018	-	2	6
Dohuk	Agriculture	Agri-Extention	3 rd	Livestock production.	2018-2019	So far	2	6
Dohuk	Agriculture	Agri-Extention	4 th	Animal project design & planning	2019	So far	2	6
Dohuk	Agriculture	Animal Production	3 rd	Animal housing design	2019	So far	2	6
Dohuk	Agriculture	Animal Production	3 rd	Sheep and goat production	2022	So far	2	6

The above courses include a part of the following topics

- 1- Evaluation and quality and yield grades of beef, sheep, goat, and poultry carcass, (USDA), British classification of beef and sheep carcass.
- 2- Carcass measurements.
- 3- Slaughtering process and slaughter house.
- 4- Meat preservation.
- 5- Anti and post mortem inspection.
- 6- Meat cutting and guide of meat buyer.
- 7- Meat processing.
- 8- Beef cattle
- 9- Livestock production
- 10- Animal project design and planning.

Research and Publication:

- Oray, K.A.D (2023) The relationship of plasma somatomedin (igf-1) with performance and carcass characteristics of awassi and karadi lambs. *IJAS* Vol.54.(4)
- Khalaf, F. M and Oray, K. A. D. 2021. Growth performance, carcass characteristics and cost of gain of Awassi and Karadi lambs slaughtered at different weight. . *Journal of University of Duhok*. Vol.24.No.2.
- Alkass, J.E ., Oray, K.A.D and Merkhan K. Younis(2019) sheep production. University of Duhok Publication.
- Alkass, J.E ., Baker, I.A and Oray, K.A.D (2018). Fatty acid composition of *L-Dorsi* muscle of intact and castrated kids induced by zeranol implantation. *Iraqi Journal of Agricultural Science* – 49 (2) : 205-210.
- Baker, I.A., Oray, K.A.D and Hussien, K.N (2015) Effect of thyme leaves extract on quality of lambs and chicken meat during storage. *Journal of University of Zakho*. Vol.3(A), N0.2.
- Alkass, J.E ., Oray, K.A.D and Baker, I.A.(2016). Fatty acid profile of *L.dorsi* muscle of Awassi and Karadi lambs induced by zeranol implantation. *2nd scientific Agricultural Conference. April 26-27 .2016*
- Alkass, J.E ., Oray, K.A.D and Baker, I.A.(2015) Effect of genetic group on fatty acid composition in lambs meat. *Journal of University of Duhok*. Vol.18.No.1.
- Baker, I.A., Oray, K.A.D and (2014) Effect of thyme leaves extract on quality of lambs and chicken meat during storage. *Food Science and quality management*. Vol.27 ISSN 2224-6088.

- Alkass, J.E and Oray, K.A.D.(2014) Studies on Growth, Carcass Traits and Body Composition of Goats Raised either in Intensive or Pasture Conditions (2-BodyComposition and Carcass Tissue Distribution). *Advances in Life Science and Technology*.vol.19. ISSN 2224-7181.
- Alkass, J.E and Oray, K.A.D. (2014) Studies on Growth, Carcass Traits and Body Composition of Goats Raised either in Intensive or Pasture Conditions (1-Growth Performance and Carcass Traits) *Journal of Biology, Agriculture and Healthcare*.vol4. No 10.
- Alkass, J.E and **Derwesh, K, A., Merkhan, K.Y.(2014).** Performance of docked vs.Undocked fat- tailed sheep : Areview. *Advanced journal of Agricultural Research*.vol.2.pp.029-037.

- Oray, K. A. D (2013) Effect of sex, feeding system and slaughter weight on growth rate and carcass traits of weaned native goat kids in Kurdistan region \Iraq. Ph.D Thesis, University of Duhok, Duhok, Iraq.

- Derwesh, KH. A., Merkhan, K.Y and Buti, E.T. (2013) Impact of lactation stage on the body condition and milk quality of Black goat.*International Journal of Ariculture and Food Research*. Vol.2No.2, pp.48-52.
- Dahal, I.M. and Derwesh, KH. A. (2009) Effect of body condition score of Hamdani and Karadi ewes on their reproductive and meat productivity of their lambs. *Mesopotamia J. of Agric*. Vol.(39) No. (3).
- Alkass, J.E., Barwary M, S. and **Derwesh, KH, A.** (2009) Observation on some Reproductive Traits of Local Goats Maintained Under Farm Condition in Duhok Province. *J. Duhok Univ*.Vol. 12, No.2 (Agri. And Vet. Sciences).

- Barwary, KH. A. D. (2006) The Effect of Body Condition Score and Age of Hamdani and Karadi Ewes on their Production Performance and their Lambs Production of Meat. M.Sc. Thesis, University of Mosul, Mosul, Iraq.

Memberships

- Member of the Kurdistan Agronomist Syndicate since 2001.
- Member of the Kurdistan University and Institute Teachers Syndicate since 2010.

Conferences

- Participate in 2nd Scientific Agricultural Conference held at the college of Agriculture, University of Duhok, Iraqi Kurdistan Region on April 27 and 27th ,2016.
- Participate in 3rd Scientific Agricultural Conference held at the College of agriculture and forestry University of Mosul and College of Agriculture, University of Duhok, Iraqi Kurdistan Region on October 2 and 3rd ,2019.

- Participate in 2nd Scientific Conference of College of Veterinary Medicine held at the college of Veterinary, University of Duhok, Iraqi Kurdistan Region on June 1 and 2nd, 2021.
- Participate in 2nd international Conference for Animal production sciences and technologies held at the college of Agricultural Engineering Sciences, University of Baghdad, Iraq on March 17 and 18th, 2021.

Training and Workshops

- Participate in training English proficiency course, computer proficiency course in training and development center of university of Duhok, 2009.
- Participate in training of methods of teaching in college of basic education, university of Duhok, 2006.
- Participate in workshop relate to support local white meat production, Department of animal production, Faculty of Agriculture and Forestry, University of Duhok 22/6/2014.
- Participate in workshop about quality assurance organize, Faculty of Agriculture and Forestry, University of Duhok 1/6/2014.
- Participate in workshop about (Engineering solution of the risks of Irag's water future and humanitarian, disasters between Mismanagement, the policies of neighboring countries, and climate change) held by Iraqi Society for Engineering Management on 22 Feb 2022.
- Participate in workshop about (Scientific publishing in international Journals) held at University of Diyala, Continuing Education Center on 23 and 24th Feb, 2022.
- Participate in workshop about (Smart Agriculture applications in Agricultural investment project that support food security in Iraq) held at Animal Production Department, University of Mosul, on 15th Feb, 2022.
- Participate in workshop about (Technologies towards the future of technology investment in teaching and learning) held at IFAD. Scholars and Academics platform on 1st March, 2022.
- Participate in Scientifics Webinar about (Defense of Scientifics theses. principles and bases) held via the online platform-zoom application on 11th March, 2022 during two hours by IFAD Platform.
- Participate in Scientifics Webinar about (Stages of scientific supervision) held via the online platform-zoom application on 4th March, 2022 during two hours by IFAD Platform.
- Participate in Scientifics Webinar about (Scientifics supervision of theses and educational supervision of education- principles and methods) held via the online platform-zoom application on 25th Feb, 2022 during two hours by IFAD Platform.

- Participate in workshop about (Creative teacher) held via the online platform-zoom application, 2022 during two hours by Hima Platform.
- Participate in workshop about (Al-Anfal and the Kurdish Anfal Operations) held at College of Agricultural Engineering Sciences, University of Duhok, on 19th May, 2022.
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Hobbies: Sports, Reading and Music.