

**General information**

**Name:** Salah Mahdi Hadi AL-Sherify

**Phone Number:** (00964)7853437808

**Email Address:**

[salah.mahdi@agre.uoqasim.edu.iq](mailto:salah.mahdi@agre.uoqasim.edu.iq)

[alsherifys@gmail.com](mailto:alsherifys@gmail.com)

**Birth:** 03 – 05 – 1982

**Language skills:** Arabic, English, and Persian

**Academic Position:** Assistant professor at Dept. of Animal Production/College of Agriculture– Al-Qasim Green University. Iraq.

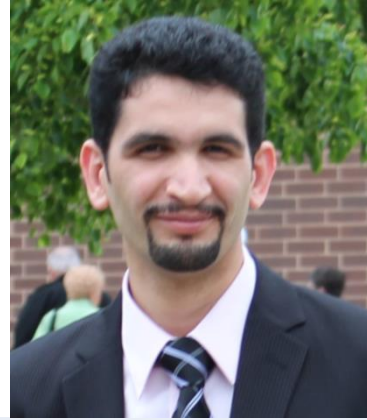
**Scientific Membership:**

- Assistant professor of poultry nutrition, production and management/Department of Animal Production/ College of Agriculture/Al-Qasim Green University – Iraq
- Former Member of (ASGSA) Animal Science Graduate Students Association and Avian Science Club at the Dept. of Animal Science/ Michigan State University. U.S.A.
- Poultry Science Association Journal
- World Poultry

**Location:** Iraq/Babylon Province/Al-Qasim Green University.

**Occupied Academic Position**

- (Oct. 2013- March 2017) Associate Chairperson/ dept. of Animal Production- College of Agriculture/Al-Qasim Green University



- (Sept 2023- Sept 2025) Associate Chairperson/ dept. of Animal Production- College of Agriculture/Al-Qasim Green University

### Academic history

- \* (2005) B.S., University of Baghdad– College of Agriculture- dept. of Animal Production - Iraq
- \* (2013) M.Sc., Michigan State University – College of Agriculture and Natural Resources- Dept. of Animal Science - USA
- \* (2022) PhD. Ferdowsi University of Mashhad- College of Agriculture – Dept. of Animal Science - Iran

### Office Address

Iraq – Babylon province – Al-Qasim Green University/college of Agriculture/ Department of Animal Production.

### Areas of Interests

Poultry nutrition, management, production, physiology

My academic and research interests center on **poultry nutrition, management, and teaching**, with the overarching goal of improving poultry production and advancing sustainable practices. Through teaching and research, I strive to enhance the skills of animal science students, encouraging them to apply their knowledge not only in poultry-related fields but also across broader animal production projects. This approach equips them with the capacity to manage their own enterprises effectively.

My **Master's research** focused on evaluating alternative mineral sources in turkey diets, specifically using calcium and phosphorus derived from turkey litter as substitutes for conventional sources (calcium carbonate and monosodium phosphate). The objective was to transform turkey litter from a disposal challenge into a valuable resource.

For my **PhD research**, I investigated the impact of herbal products on laying hens, particularly their effects on productive performance, egg quality, fatty acid profile, and immune response.

Currently, my research interests have expanded toward **sustainability in poultry production**, with emphasis on recycling poultry by-products, litter, and manure to reduce environmental impact while generating beneficial products for both humans and animals. In addition, I am interesting in using alternative feed additives in the poultry diet in order to enhance their production and immunity as well as reduce feed cost for the producers.

I also teach a range of undergraduate and graduate courses, including *Principles of Animal production, principles of Poultry Production, Poultry Nutrition, Poultry Management, Avian Physiology, Carbohydrate and fat metabolism, Metabolism of*

*vitamins and minerals, and English language.*

## Publications

1. Al-Sherify, S. M., Robison, C. I., Adedokun, S. A., and Karcher, D. M. 2013. The effect of different mineral sources on growth performance of turkeys. *Poult. Sci.* 92(E-Suppl. 1), Vol; 92 (Abstract) accepted in the 2013 PSA annual meeting , San Diego, California
2. Al-Sherify, Salah Mahdi Hadi. 2015. Effect of adding *Salvia officinalis* leaves powder to the ration on productivity characteristics of broiler type Ross 308. *International journal of current research*, Tamilnadu, India.
3. Salah Mahdi Hadi Al-Sherify and Jawad Abd Alkazm ALalwany 2016. " Effect of adding *Salvia officinalis* leaves powder to the ration on some blood traits of broiler Ross 308", *Journal of Natural Sciences Research*, Vol.6, No.6,131-134.
4. Ali, N. A. L., AL-Sherify, S. M., Alshojiry, A. K., & Jameel, Y. 2018. Effect of Adding Different Concentrations of the Mint oil *Mentha spicata* L. to the Ration on Some Blood Traits of Broiler Chicks Ross 308. *J. Global Pharmacy Tech*, 10(01), 60-64.
5. Ali, N. A. L., Alshojiry, A. K., Kazem, S. J., & Al-Sherify, S. M. 2018. Studying The Effect of Adding Different Concentrations of The Mint Oil to The Ration of Broiler Chicks on Some Blood Biochemical Traits. *Plant Archives*, 18(2), 2005-2009.
6. Alsherify, S. M., Hassanabadi, A., Zerehdaran, S., & Nassiri Moghaddam, H. 2022. Supplementing a Herbal Product (NBS Superfood) in Diets Varying in Energy and Protein Levels: Effects on Productive Performance, Immune Response and Blood Parameters in Commercial Laying Hens. *Poultry Science Journal*, 10(1), 45-58.
7. Alsherify, S. M., Hassanabadi, A., Zerehdaran, S., & Nassiri Moghaddam, H. 2022. The Effect of Herbal Product (NBS Superfood) Supplementation on Egg Quality Traits in Commercial Laying Hens. *Poultry Science Journal*, 10(2), 251-267.
8. Alsherify, S. M., & Hassanabadi, A. 2024. Effects of adding different levels of fructooligosaccharide to diet on

- productive performance, egg quality traits, immune response and blood metabolites in commercial laying hens. *Veterinary Medicine and Science*, 10(5), e1550.
9. Ajafar, M., Ali, E. A., Alsherify, S. M., & Ali, N. A. L. 2024. Effect of Dosing Broiler Breeder Roosters with Different Levels of Moringa (*Moringa oleifera*) Leaf Powder on Some Reproductive Hormones.
  10. ALSHERIFY, S. M., AL-JEBORY, H. H., & AL-SAEEDI, M. K. I. (2024). The Effect of in-ovo injection of anthocyanin on post-hatching traits of Ross 308 broiler chicks. *Moroccan Journal of Agricultural Sciences*, 5(2), 111-117.
  11. Alsherify, S. M., Nafel, N. M., Al-Khafaji, F. R. A., Fadhil, S., Al-Khafaji, R., & Hadi, S. S. 2024. Effect of adding different levels of mix-oil solution to the drinking water on the blood biochemical traits and oxidative enzymes of broiler (Ross 308) exposed to heat stress. *Euphrates Journal of Agricultural Science*-16 (4): 526-535.
  12. Alwan H, Altamimi MK, Ali EA, Alsherify SM, Hadi SS. Effect of aromatase inhibitors on the productive performance of broiler (Ross 308) chicks. *International Journal of Veterinary Sciences and Animal Husbandry*. 2025;10(10):01-05.
  13. Other papers under publications.

#### Awards and prizes

- \* (2009) Scholarship from the Ministry of Higher Education and Scientific Research to study M. Sc. In the United States of America.
- \* (2012) Laptop Computer from Iraqi cultural attach, Washington, DC , U.S.
- \* (2006 – 2017) several acknowledgements and certificate of appreciation from the Minister of Higher Education and Scientific Research, Al-Qasim Green University President, College of Agriculture Dean.
- \* (2017 - 2022) A fully funded Assistantship from the Ministry of Higher Education and Scientific Research (Iran) to study PhD. At Ferdowsi University of Mashhad, Iran.
- \* (2019) certificate of appreciation by Ferdowsi University of Mashhad president because I have been recognized as a top PhD. Student in the field of Animal Science, Poultry Nutrition among international students.

#### Other experiences

- (2006 - 2008) two years of experience in principles of Animal

- Production practical's for undergraduate students at the College of Agriculture – Babylon University.
- (2009-2010) Attended four semesters at the (ELC) English Language Center at (MSU) Michigan State University for learning English skills.
  - (2009) certificates of achievement from the English Language Center at Michigan State University
  - (2010-2012) attended academic courses at MSU- Dept. of Animal Science.
  - (2012-2013) experience in Dept. of Animal Science Labs and poultry teaching and research farm at Michigan State University.
  - (2015) Passing the teaching methods course provided by the Continuous Education Center at the University of Technology- Iraq
  - (2013-2017) Lecturing poultry nutrition and managements, principles of Animal Production in addition to farm experience obtained from research has been done at Dept. of Animal Production farm, Collage of Agriculture.
  - (2016) Academically promoted to lecturer in the field of poultry production.
  - (2014- 2017) English language editor in the Euphrates Journal of Agriculture Science.
  - (Oct. 2013- March 2017; Oct. 2023- present) member of the examination committee at the Dept. of Animal Production- College of Agriculture.
  - (Augt 2017-Sept 2018) Attended Persian language courses at Ferdowsi University of Mashhad.
  - (2018-2019) attended academic courses at Ferdowsi University of Mshhad- Dept. of Animal Science.
  - (2019-2022) obtaining experience in Dept. of Animal Science Labs and poultry teaching and research farm at Ferdowsi University of Mashhad.
  - (2024) Academically promoted to assistant professor in the field of poultry nutrition.
  - (Mar 2025) Participation in the training course supported by the Indian Government through the ITEC program titled " INDUSTRIAL AND ELECTRONICS WASTE RECYCLING AND MANAGEMENT". Held in (IITK) Indian Institute of Technology in Kanpur- India.
  - Participation in many workshops in Iraq, US, and Iran.

- Computer skills
- Translation Arabic to English and Persian and vice versa.
- Administration and management skills