

PERSONAL INFORMATION

Ali Mahmoud Ali Khalifa

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Sex Male | Date of birth 22 Feb 1992 | Nationality Egyptian

EDUCATION

Sep 2009–Jul 2013

Bachelor degree in Animal Production, Faculty of Agriculture, New Valley University, The New Valley - Egypt**Grade:** Excellence with honor's degree (91.41%) and ranked second in June 2013.

Sep 2013–Jun 2019

Master's degree in Animal Husbandry and Nutrition, New Valley University, Egypt.**Responsibilities:** Pre-master courses have been finished with commutative average grade Excellence (88.5%)**courses:**

(Feeding of Growing Animals - Formulation of Animal Rations – Animal Production Physiology – Endocrine Glands and Adaptation - Establishment of sheep and goat farms – Advanced Animal Breeding – Methods of Preparing & Writing Scientific Research - Blood Physiology- lambs and Wool Production - Advanced Adaptation Physiology – Feasibility Studies and Projects Assessment – Special Studies (Animal Health)

Thesis Title : Productive performance of lambs fed on rations containing date palm leaves.

WORK EXPERIENCE

Sep 2014–Jul 2019

- 1- Experience in the formation of animal diets.
- 2- Experience in the care of flocks of cattle, milk and sheep.
- 3- Using biological treatments and measuring their impacts on feed utilization efficiency.
- 4- Treatment of agricultural residues and their suitability for animal feeding.
- 5- Processing and manufacturing low-cost feeding.
- 6- Processing of silage from waste recycling and its effect on the nutritional and representational efficiency of animals.

Jan 2014–Present

Teaching and Research Assistant at Animal Production Department in The New Valley, Egypt. <http://www.aun.edu.eg/> . <http://www.nv.aun.edu.eg/agriculture/>**Responsible for teaching students the practical courses of:**

- Formulation of Animal Rations.
- Animal Physiology.
- Animal Nutrition
- Animal Husbandry.
- Animal Breeding

Publications and Scientific
Research

- *Participated in the first workshop of quinoa cultivation under the title "The Future and the Challenges of Quinoa Cultivation" organized by the Quinoa Technical Cooperation Project at the Faculty of Agriculture, Ain Shams University from 12 October to 13 October 2016.*
- *The 14th Scientific Conference of the Egyptian Society of Livestock Diseases, which was held in Hurghada during the period from 25 to 28 January 2018 under the title "Future Visions for the Development and Care of Livestock.*
- *Enhancing the Utilization of Palm Leaf Hay Using Bacillus subtilis and Phanerochaete chrysosporium in the Diet of Lambs Under Desert Conditions. November 2020 Annals of Animal Science 20(4):1395–1409.*

References

Ahmed E. Kholif

Associate Professor of dairy animal nutrition

National research Centre

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Hatem. A. Hamdon

Assistant Professor of Agricultural Animal production

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