

PERSONAL INFORMATION



Ahmed Elsayed Noreldin

- The scientific campus-Damanhour University, 22511 Damanhour (Egypt)
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- <https://scholar.google.com/citations?user=IQDeJvAAAAAJ&hl=en>
<http://www.orcid.org/0000-0002-8344-0807>
<https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=57000353700&zone=>

Sex Male | Date of birth 1 Nov 1985

JOB APPLIED FOR

Postdoctoral scholar

WORK EXPERIENCE

29 Apr 2008–14 Feb 2012

Demonstrator of Histology & Cytology

College of Veterinary Medicine, Damanhour University, Damanhour (Egypt)

- *Explanation of laboratory courses to students
- *Collaborating scientific research work (morphogenesis of the gustatory papillae in rabbit)

14 Feb 2012–24 Nov 2016

Assistant Lecturer of Histology & Cytology

College of Veterinary Medicine, Damanhour University, Damanhour (Egypt)

- *Explanation of laboratory courses to students

13 Dec 2013–7 Jun 2014

Visiting Researcher

College of Veterinary Medicine, Seoul National University, Seoul (South Korea (Republic of Korea))

- *Internship training as a preparation for PhD (the effect of different media on the in-vitro maturation of bovine oocytes, parthenogenetic induced maturation of the bovine embryos, PCR , cell culture manipulation)

7 Jun 2014–13 Mar 2016

Visiting PhD Researcher

College of Agriculture, Tottori University, Tottori (Japan)

- *The overall systematic distribution of a novel peptide OBAP (osteoblast-activating peptide) that cure the osteoporosis in the laboratory animal.
- *Investigation the possibility of induction of a new bone formation by OBAP.
- *Detection the possible relationships between the OBAP distribution and the calcium metabolism.

24 Nov 2016–Present

Lecturer of Histology & Cytology

College of Veterinary Medicine, Damanhour University, Damanhour (Egypt)

- *Explanation of Histology lectures to students.
- *Collaborating scientific research work (**Prophetic Medicine for All**).
- *Collaborating scientific research work (**Poultry Management under Egyptian conditions**).
- *Collaborating scientific research work (The OBAP as an anti-osteoporosis treatment).

Statement of research interest s

1. The overall systematic distribution of a novel peptide OBAP (osteoblast-activating peptide) that cure the osteoporosis in the laboratory animal.

2. Investigation the possibility of induction of a new bone formation by OBAP and the effect on the odontoblast.
3. Detection the possible relationships between the OBAP distribution and the calcium metabolism.
4. Detection the effects of some herbs on the performance of different animals.
5. Investigation of the most suitable conditions for the poultry management.
6. Studying the most suitable conditions for the reproduction in domestic animals.

Publications:

1. Saeed M, El-Hack MEA, Arif M, El-Hindawy MM, Attia AI, Mahrose KM, Bashir I, Siyal FA, Arain MA, Fazlani SA, **Noreldin AE**. Impacts of distiller's dried grains with solubles as replacement of soybean meal plus vitamin e supplementation on production, egg quality and blood chemistry of laying hens. *Annals of Animal Science*. 2017;17(3):849-862.
2. Abd El-Hack, M., Chaudhry, M., Mahrose, K., **Noreldin, A.**, Emam, M., Alagawany, M., 2018. The efficacy of using exogenous enzymes cocktail on production, egg quality, egg nutrients and blood metabolites of laying hens fed distiller's dried grains with solubles. *Journal of animal physiology and animal nutrition* 102(2), e726-e735.
3. Saeed, M., Yatao, X., Hassan, F.-u., Arain, M.A., Abd El-Hack, M.E., **Noreldin, A.E.**, Sun, C., 2018. Influence of Graded Levels of I Theanine Dietary Supplementation on Growth Performance, Carcass Traits, Meat Quality, Organs Histomorphometry, Blood Chemistry and Immune Response of Broiler Chickens. *International journal of molecular sciences* 19(2), 462.
4. Naveed, M., BiBi, J., Kamboh, A.A., Suheryani, I., Kakar, I., Fazlani, S.A., FangFang, X., Kalhor, S.A., Yunjuan, L., Kakar, M.U., Abd El-Hack, M.E., **Noreldin, A.E.**, Zhixiang, S., LiXia, C., XiaoHui, Z., 2018. Pharmacological values and therapeutic properties of black tea (*Camellia sinensis*): A comprehensive overview. *Biomed Pharmacother* 100, 521-531.
5. **Noreldin, A.E.**, Elewa, Y.H.A., Kon, Y., Warita, K., Hosaka, Y.Z., 2018. Immunohistochemical localization of osteoblast activating peptide in the mouse kidney. *Acta histochemica* 120(4), 323-328.
6. Ali, H.E.-F., Babatunji Emmanuel, O., Masood, S., Mahmoud, A.G.A., Ibrahim Abu, R., Hazem, M.S., Iman, R.-J., Abd el- wahab, A.A., **Ahmed, E.N.**, Soad, K.A.J., Shaker, A.M., 2018. Date Palm (*Phoenix dactylifera*): Novel Findings and Future Directions for Food and Drug Discovery. *Current Drug Discovery Technologies* 15, 1-11.
7. Abd El-Hack, M.E., Samak, D.H., **Noreldin, A.E.**, Arif, M., Yaqoob, H.S., Swelum, A.A., 2018. Towards saving freshwater: halophytes as unconventional feedstuffs in livestock feed: a review. *Environmental science and pollution research international* 25(15), 14397-14406.
8. El-Hack, M.E.A., Alagawany, M., **Noreldin, A.E.**, 2018a. Managerial and Nutritional Trends to Mitigate Heat Stress Risks in Poultry Farms, *The Handbook of Environmental Chemistry*. Springer, Berlin, Heidelberg, pp. 1-14.
9. El-Hack, M.E.A., **Noreldin, A.E.**, Mahgoub, S.A., Arif, M., 2018b. Ways to Minimize Nitrogen Emissions in Agricultural Farms, *The Handbook of Environmental Chemistry*. Springer, Berlin, Heidelberg, pp. 1-12.
10. Lebda, M.A., El-Far, A.H., **Noreldin, A.E.**, Elewa, Y.H.A., Al Jaouni, S.K., Mousa, S.A., 2018. Protective Effects of Miswak (*Salvadora persica*) against Experimentally Induced Gastric Ulcers in Rats. *Oxidative Medicine and Cellular Longevity* 2018, 14.

EDUCATION AND TRAINING

Sep 2002–Jun 2007

B.V.SC

College of Veterinary Medicine, Alexandria University, Egypt, Alexandria (Egypt)

Jul 2009–Feb 2012

MVSc

College of Veterinary Medicine, Damanhour University, Damanhour (Egypt)

Publication

***Nor Eldin, A.**; Elnasharty, M., and El_Sharaby, A. (2012). Some histological studies on the pre- and postnatal development of rabbit gustatory papillae by light and scanning microscope. *ALEX. J. Vet. Sci.*,35 :56-80.

Apr 2012–Mar 2016

D.V.M.

College of Veterinary Medicine, Damanhour University, Damanhour (Egypt)

Publication

***Ahmed E. Noreldin**, Maina Sogabe, Yoshiaki Yamano, Masato Uehara, Mohamed A.A. Mahdy, Mohamed A. Elnasharty, Ahmed Sayed-Ahmed, Katsuhiko Warita, Yoshinao Z. Hosaka, Spatial distribution of osteoblast-activating peptide in the rat stomach, *Acta Histochemica*, 118, Issue 2, March 2016, Pages 109-117.

PERSONAL SKILLS

Mother tongue(s) Arabic

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	C1	B1	B2	B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Communication skills ■ good communication skills gained through my experience as previous PhD student.

Organisational / managerial skills ■ leadership (currently responsible for a team of 3 people)
■ good team-leading skills gained as a supervisor for three Master thesis

Job-related skills I have skills in (PCR, histology, immunohistochemistry, immunocytochemistry, cell culture, ELISA assays, western blot)

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Independent user	Independent user	Independent user	Independent user

Digital skills - Self-assessment grid