

Cairo University Street
Giza, Egypt
P.O. Box: 12211
Tel: (+202) 01028865506
Fax: +2 35725240
E-mail: hamdyrezk81@cu.edu.eg / doc_hamdy6381@yahoo.com /
Hamdy.rezk@vet.cu.edu.eg

Hamdy Rezk, PhD
Associate Professor
Department of Anatomy & Embryology
Faculty of Veterinary Medicine,
Cairo University
Egypt

Curriculum Vita



Personal Information

Name: Hamdy Mahmoud Mohamed Mohamed Rezk

Address: 530 A- Hadayq El Ahram- Giza- Egypt.

Birth Date: 6/03/1981

Nationality: Egyptian

Marital status: Married.

Children: 3

Present occupation: Associate Professor of Anatomy & Embryology, Faculty of Veterinary Medicine, Cairo University.

Military Status: Exempted

Tel: 02-33911763

Mob: (+2) 01028865506

Academic History:

B.V.Sc. (1998-2003) Faculty of Veterinary Medicine, Cairo University (Degree: Very Good)

M.V.sc (2004-2006) Faculty of Veterinary Medicine, Cairo University

Master thesis “Gross Anatomical Studies on the Distribution of the Blood Vessels and Bile Ducts in the Liver of the Pig”

Ph.D. (2006-2010) Faculty of Veterinary Medicine, Cairo University

"Some anatomical museum preparations with special reference to respiratory organs in some domestic animals"

Academic Appointments:

- 1. Demonstrator (2004-2006)** of Anatomy & Embryology, Faculty of Veterinary Medicine, Cairo University.
- 2. Teaching assistant (2006 - 2010)** of Anatomy & Embryology, Faculty of Veterinary Medicine, Cairo University.
- 3. Lecture (2010–2014)** of Anatomy & Embryology, Faculty of Veterinary Medicine, Cairo University.
- 4. Associate Professor (2015 till Now)** of Anatomy & Embryology, Faculty of Veterinary Medicine, Cairo University.

Leadership Development Programs Participation

- 2005: Information Technology recruitment in university teaching**, Ain Shams University Education Development Center, 15-17 February 2005.

- **2005: Thinking skills**, Cairo university leadership development center, 24-27 July 2005.
- **2009: Using of Technology in Teaching**, Cairo university leadership development center, 2-4 February 2009.
- **2009: Credit hours in higher education**, Cairo university leadership development center, 4-6 May 2009.
- **2009: Scientific Publication**, Cairo university leadership development center, 26-28 October 2009.
- **2010: Organization of Conferences**, Cairo university leadership development center, 18-20 January 2010.
- **2010: Examination systems and student assessment**, Cairo university leadership development center, 19-21 April 2010.
- **2010: Time & Conference management**, Cairo university leadership development center, 22-24 November 2010.
- **2012: Communication Skills**, Cairo university leadership development center, 29 September to 1st October 2012.
- **2014: Quality Standards in Teaching**, Cairo university leadership development center, 16 April to 17 April 2014.
- **2014: Exams and students' evaluation systems**, Cairo university leadership development center, 15 to 16 December 2014.

Field activities

1. Leadership of undergraduate students for Veterinary Medical visits for the Egyptian villages (Vet campaign).
2. Leadership of the undergraduate students at the Faculty of Veterinary Medicine in social and cultural activities.
3. Manager of High Vet pet clinic.

Computer experience:

1. Using the computer tools in teaching and research of veterinary Medicine.
2. Digitalization of the veterinary courses.

Supervision of Master and Ph. D. Theses

2010: Co-Supervisor an M. V. Sc. thesis (**Reem Rashad Mohamed Tahon**), title "**Some anatomical studies on the skeleton of chickens**" Faculty of Vet. Medicine, Cairo Univ. Egypt.

2012: Co-Supervisor an M. V. Sc. thesis (**Karim Mohamed Hassan Ali**), title "**Comparative anatomical studies on the vascular architecture of the blood vessels of the testis of some farm animals**" Faculty of Vet. Medicine, Cairo Univ. Egypt.

2013: Co-Supervisor an M. V. Sc. thesis (**YARA SAYED ABOU ELELA**), title "

Development of a computer program demonstrating the surface anatomy of the equine thoracic limb" Faculty of Vet. Medicine, Cairo Univ. Egypt.

2014: Co-Supervisor an Ph. D. thesis (**Reem Rashad Mohamed Tahon**), title "**Anatomical studies on the Respiratory system of Turkey** " Faculty of Vet. Medicine, Cairo Univ. Egypt.

List of publications

- 1- **Rezk, H. M. & El Bably, S. H. (2012): Gross Anatomical Studies on the Arterial Supply of the Manus Region in the Rabbit. SCVMJ, XVII (2):299-308.**
- 2- **El Ayat, M., Khalil, K.& Rezk, H. (2013): Gross Anatomical Studies on The Vasculosa Artreosa Testis on Some Farm Animals. Benha journal of veterinary medicine 26 (2):13-20.**
- 3- **Rezk, H. M. & El Bably, S. H. (2014): Gross Anatomical Studies on the Celiac Artery on The Domestic Fowl (Gallus gallus domesticus). J. Vet. Anat. Vol 7 No 1, (2014) 127 – 141.**
- 4- **El Bably, S. H., Rezk, H. M., Tolba, A. R. (2014): Gross Anatomical Studies on the Air Sacs (Sacci Pneumatici) of Golden Pekin Duck (Anas Platyrhyancha). HARYNA Vet. Anat. Vol 53 No 1, (2014) 13 – 17.**
- 5- **Rezk, H. M. and Shaker N. A. (2014): Morphometric Overview on The Vascularization in The Egyptian Domestic Cat (Felis catus) Hind Paw. J. Vet. Anat. Vol 7 No 2, (2014) 1 – 12.**
- 6- **El-Bably, S. H. and Rezk, H. M. (2014): The arterial vasculature of the wing in domestic fowl (Gallus gallus domesticus). Veterinary Medical Journal –Giza (VMJG), Vol. 60 (2), 105-123, December 2014.**
- 7- **H.M. Rezk (2015): Anatomical Investigation on The Axial Skeleton of The Cattle Egret, Bubulcus Ibis. Assiut Vet. Med. J. Vol. 61 No. 145 April 2015. <http://www.aun.edu.eg>.**
- 8- **H.M. Rezk (2015): Anatomical investigation on the appendicular skeleton of the cattle egret (Bubulcus ibis). JECA J. Vol. 14. 1. <http://www.jecajournal.org>.**
- 9- **Elnady, F., Rezk, H. M. and, Yara S.Abou Elela (2015): Development of a computer program demonstrating the surface anatomy of the equine' thoracic limb. Veterinary Medical Journal –Giza (VMJG), Vol. 60 (2), 51 -60, December 2014. <http://www.vetmedjcu.com>.**

10. Fawzy A Elnady, Eldessouky Sheta, Ashour K Khalifa, Hamdy Rizk (2015): **Training of Upper Respiratory Endoscopy in the Horse Using Preserved Head and Neck**. ALTEX Online First Published July 27, 2015. <http://dx.doi.org/10.14573/altex.1505111>.
11. Shaymaa Hussein, Hamdy Rezk (2016): **Macro and Microscopic Characteristics of The Gastrointestinal Tract of The Cattle Egret (Bubulcus Ibis)**. International Journal of Anatomy and Research, Int. J. Anat. Res. 2016, Vol 4(2):2162-74. ISSN 2321-4287 DOI: <http://dx.doi.org/10.16965/ijar.2016.169>.
12. Nora A. Shaker and Hamdy M. Rezk (2017): **Anatomical Study on the Gills with its respiratory circulation In Shovelnose Ray Fish (Glaucostegus Typus)**. AJVS 2017, Vol 52 (1). <http://www.alexjvs.com>.
13. Hamdy M. Rezk and Nora A. Shaker: **Parotid and Mandibular Salivary Glands Segmentation of The One Humped Dromedary Camel (Camelus dromedarius)**. Int. J. Adv. Res. Biol. Sci. (2017). 4(11): 32-41. DOI: <http://dx.doi.org/10.22192/ijarbs.2017.04.11.005>.
14. Rizk HM, Khalifa EF, and Abdelgalil AI: **Comparative morphometric overview between the two milk systems of the mammary gland of one humped camel (Camelus dromedarius)**. Research Journal of Pharmaceutical, Biological and Chemical Sciences. May – June 2017, 8(3), Page 2417-25.
15. Hamdy Rizk, Tohamy A.F., Walaa Mohamed Sayed, Abdelbary Prince: **Ameliorative effects of bone marrow derived pancreatic progenitor cells on hyperglycemia and oxidative stress in diabetic rats**. Acta Histochemica xxx (2018) xxx-xxx. Accepted.

Conferences:

1. The 30th annual scientific conference of the Egyptian Anatomical Society- 2006.
2. The 31th annual scientific conference of the Egyptian Anatomical Society- 2007.
3. The 32th annual scientific conference of the Egyptian Anatomical Society- 2008.
4. The 7th international scientific conference- Faculty of veterinary medicine, Suez Canal University- 2012.
5. The 8th international scientific conference- Faculty of veterinary medicine, Suez Canal University- 2014.
6. The 5th world congress on cell and stem cell research. Held in Chicago, Illinois, March 23–25, 2015.
7. The 6th Global Veterinary Summit. Held in Texas, Georgia, November 14-16, 2016.

Books participation:

- 1- Atlas of Equine Limbs anatomy.

2- Atlas of Equine Thorax and abdomen anatomy.

3- Atlas of Equine Head and Neck anatomy.

4- Atlas of Comparative anatomy.

Membership of Scientific Societies:

- Egyptian society of animal management (E.S.A.M)

- The Arabian society of stem cells.

SKILLS:

Research Dissertation	Researched both in paper journals and on the Internet and library based research.
Teamwork	I have successfully undertaken various team projects within both academic and non-academic environments.
Communication	Oral communication skills expressed in presentations and in talking to the general public. Writing skills developed with essay writing. I also was a member of the editorial team for a school science newspaper. My degree course greatly enhanced my written and verbal communication skills due to the many presentations, assignments, posters, essays and projects required.
Willingness to learn	I am keen to develop my understanding and acquire new skills through employment.
Problem solving	I have the ability to problem solve, tested with continuous problem solving exercises given as assessments, which may require mathematical analysis and evaluation.
Computer skill	Knowledge and experience of Windows XP, MS Word, MS Access, MS Exel, using email and the Internet, Photoshop.

Field Experience:

1. (2003-2016) works as manager of Megahed Pharmacy. Ain Shams. Cairo. Egypt.
2. (May 2016 till Now) Works as Scientific Manager at Animalia Pharm. Damietta, Egypt.

