



Mahmoud Mohamed Abdelhamid Ahmed Awad

Nationality : Egyptian

Birth Date and Place : 27th of January 1983, Belqas, Dakahliya, Egypt.

Gender : Male.

Address : Histology Department, Faculty of Veterinary Medicine – South Valley University, Qena – Egypt.

Summary of qualifications

1988-1994: Student in primary school.

1994-1997: Student at preparatory school.

1997-2000: Student at Secondary school.

2000-2005: Undergraduate Student at Faculty of Veterinary Medicine – South Valley University.

2005: Bachelor of Veterinary Medical Sciences with grade: **Very Good (with honor rank)**, Faculty of Veterinary Medicine – South Valley University.

2008: Pre-Master with grade: Excellent

2010: Master of Veterinary Medical Sciences (Histology), Faculty of Veterinary Medicine-South Valley University, Egypt.

2011: Ph.D student in United Graduate School of Veterinary Science, laboratory of Veterinary Physiology (Iwate University, Japan).

2015: Ph.D in Veterinary Science, Veterinary Physiology from United Graduate School of Veterinary Science, laboratory of Veterinary Physiology (Iwate University, Japan).

M.SC. title:

Histomorphological studies on the postnatal development of the testis in the rabbit.

Ph.D title:

Studies on Analysis of a Novel Secreted Protein of Ly-6 Domain 1 Expression and an Expecting Function in Bovine Uteroplacental Tissues during Gestation.

Area of interest

- Histology.
- Cytology.
- Histochemistry.
- Tissue culture.
- Molecular biology.
- Placentation and implantation.

Language Skills

- **Arabic:** Native (First language).
- **English:** Good reading, speaking and writing of (secondary language).
- **Japanese:** Good .

Computer Skills

- International Computer Driving License (I C D L).

Employment history:

1. **2007- 2011: Demonstrator** at Histology Department, Faculty of Veterinary Medicine, South Valley University since.
2. **2011- 2015: Assistance Lecturer** at Histology Department, Faculty of Veterinary Medicine, South Valley University since.
3. **2015 – until now : Lecturer** at Histology Department, Faculty of Veterinary Medicine, South Valley University since.
4. **2016 - 2017: Vice Director** of Quality Assurance and Accreditation Unit at Faculty of Veterinary Medicine, South Valley University since.
5. **2017: A member of South Valley University (SVU) strategic planning.**

Teaching duties and activities

1. Participation in teaching, giving regular exercise sessions, and improvement of students' skills in histotechnique and staining procedures.
2. Participation in several workshops at faculty and leadership development center.

3. Participation in workshops Egyptian Bank of Knowledge at Cairo University.
4. Organizer for workshops belongs to Quality Assurance and Accreditation Unit at Faculty of Veterinary Medicine, South Valley University since.

Memberships

- Egyptian Society for Histology and Cytology.
- The Egyptian Society for Progenitor Cell Research (ESPCR).

Conference Presentation:

- 1) Mahmoud Awad. Histological and Histochemical Features of the Kidney in the Nile monitor (*Varanus niloticus*). The 3rd International Conference of Veterinary Medicine. Hurghada, Egypt, August 4-7, 2018.
- 2) Dalia Ibrahim and Mahmoud Awad. Immunolocalization of Aquaporins in the Vomeronasal Organ of Adult Dromedary Camel. The 14th scientific conference of the Egyptian Society for Cattle Diseases. Hurghada, Egypt, January 25-28, 2018.
- 3) Mahmoud Awad and Dalia Mohamedien. Is the Type of Epididymal Epithelium in the Nile Monitor Lizard (*Varanus niloticus*) Similar to That of Mammals?. The 41st Annual International Conference of Medical Histology & Cell Biology Regenerative Medicine & Cell Transplantation at Histology

Department, Faculty of medicine, KASR ALAINY, Cairo, Egypt,
Decemper,2017

- 4) Mahmoud Awad. Histochemical Localization of Telocytes in the Rabbit Testis. The annual meeting of the Egyptian Society for Progenitor Cell Research, Military Medical Academy, Cairo, Egypt, May, 2017
- 5) Mahmoud Awad, Keiichiro KIZAKI, Toru TAKAHASHI and Kazuyoshi HASHIZUME. SOLD1 and Possible Matrix Metalloproteinases Activation. The 40th Annual International Conference of Histology and Cytology, Kafr El-Sheikh, Egypt, December, 2016
- 6) Mahmoud AWAD, Keiichiro KIZAKI, Toru TAKAHASHI and Kazuyoshi HASHIZUME. SOLD1 regulation trophoblast migration at the bovine fetomaternal interface. The 39th Annual International Conference of Histology and Cytology, Assiut, Egypt, December, 2015
- 7) Mahmoud AWAD, Keiichiro KIZAKI, Toru TAKAHASHI and Kazuyoshi HASHIZUME. SOLD1 expression and its possible functions in bovine trophoblast. The 5th UGSVSS, SNU and NTU Joint Workshop. Abstract P-2 (2014, Seoul, South Korea).
- 8) Awad M, Koshi K, Suzuki Y, Kizaki K and Hashizume K. Bovine SOLD1 (a member of Ly- 6 superfamily) expression was regulated by scaffold condition. 156 Meeting of The Japanese Society of Veterinary Science. Abstract p370 (2013, Gifu, Japan).

- 9) Awad M, Kizaki K, Takahashi T and Hashizume K.: Expression of SOLD1 in bovine trophoblast cell lines. 105th Meeting of The Society for Reproduction and Development. Abstract p j106 (2012, Tsukuba, Japan).
- 10) Kamel G., Abdalla, K.E.H, Abd-Elhamied M.M., Ahmed YA. Studies on the testicular descening in rabbit. The 33rd Conference of the Egyptian Society for Cytology and Histology. Mansura, Egypt December, 2009.
- 11) Ahmed YA, Abo Elmagd, A, Kamel G, H, Kbdallah, KEH, AbdelHamid M. Histomorphometrical studies on the gastrointestinal tract of the japanese quail. The 32nd Conference of the Egyptian Society for Cytology and Histology. Zagazig, Egypt, December, 2008.

Published list:

1. Awad MM, Mohamed RH, Amin YA, Hussein HA. (2018). Histological and immunohistochemical investigations of ovarian interstitial glands during non-breeding season in camels (*Camelus dromedarius*). *Reprod Dom Anim.* 53(4):872-879.
2. Awad, M., Koshi, K., Kizaki, K., Takahashi, T., Hashizume, K. (2014). SOLD1 is expressed in bovine trophoblast cell lines and regulates cell invasiveness. *Reprod Biol Endocrinol.* 12, 55.
3. Awad, M., Kizaki, K., Takahashi, T., Hashizume, K. (2013). Dynamic expression of SOLD1 in bovine uteroplacental tissues during gestation. *Placenta.* 34, 635-41.

4. Yasser A. Ahmed, Mahmoud M. Abd-Elhamied and Gamal K.M. Ali, 2012. Histological and Histomorphometric Changes of the Rabbit Testis During Postnatal Development. Research Journal of Veterinary Sciences, 5: 42-50.
4. Yasser Ahmed, Gamal Kamel, Mahmoud abdelhamid. Histological changes in the post natal rabbit testis. LAP LAMBERT Academic Publishing. ISBN: 978-3-659-29549-2

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