

Curriculum Vitae

Name: Rasha Siddig Ahmed Siddig

Date of Birth: 1. 2. 1972

Place of Birth: Omdurman-Sudan

Nationality: Sudanese

Marital Status: married and having three children.

Department: Anatomy

Faculty: Veterinary medicine

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Telephone No.: 0916289454

Field of work: Histology, Embryology and Gross anatomy

Qualifications:

* Doctor Degree in Veterinary Medicine (Dr. Med. vet.) at
Free University of Berlin, Germany, 2007.

* Master of Veterinary Science (M. V. Sc.), University of
Khartoum, Sudan, 2002.

* Bachelor of Veterinary Science (B.V.Sc.), Faculty of
Veterinary Science, University of Khartoum, Sudan, 1995.

* Sudanese certificate, Old Bahry Secondary School (1987-
1990).

* Intermediate School certificate, Omdurman Government
School (1984-1986).

* Preliminary School Certificate, Mulazmin Preliminary School (1978-1983).

Present Occupation:

Teaching assistant, Department of Anatomy, Faculty of Veterinary Medicine, University of Khartoum, Sudan, (October 1996).

Assistant professor, Department of Anatomy, Faculty of Veterinary Medicine, University of Khartoum, Sudan (December 2007).

Associate professor, Department of Anatomy, Faculty of Veterinary (since November 2016)

ADMINISTRATIVE & PROFESSIONAL RESPONSIBILITIES & ACTIVITIES at UNIVERSITY of KHARTOUM:

1. ADMINISTRATIVE RESPONSIBILITIES

| Date | Position |
|---------------------------------|--|
| 2009 | Secretary of the anatomy departmental board |
| 2010 | Member of the self evaluation committee |
| 2010-2013 | Head of the department of anatomy |
| 2010-2013 | Member of the U o K senate |
| 2010-2013, 2014-date | Member of the faculty board |
| 2010-2013, 2014-date | Member of the research board |
| 2014-date | Member of the editorial board of the U of K journal of Vet. Med. and Animal Prod. |
| November2017 -date | head of the department of anatomy |

2. OTHER ACTIVITIES

| Date | Activity |
|------------|---|
| 2010 | Member of the committee of teaching assistants and lecturers affairs (faculty of vet. med.) |
| 2010 | Member of the committee of the museums and exhibitions (Vet. 2011) |
| 2011 | Member of the committee of the development and modernisation of the concept of master by courses (faculty of vet. med.) |
| 2011 | Member of the committee of the laboratories rehabilitation (faculty of vet. med.) |
| 2015- date | Member of the Academic curriculum reform committee (faculty of vet. med.) |
| 2016 | Head of the histology laboratory rehabilitation committee (faculty of vet. med.) |

Research and related administration Scientific Participation:

1) Master

(i) (Fulfilment Research Thesis)

| Student Name | Thesis Title | University | Date |
|------------------------|---|------------------------|----------------|
| Mohammed Ibrahim Ahmed | Morphological and Histometric Study on the Prenatal Development of the Stomach of the Dromedary | University of Khartoum | November, 2015 |

| | | | |
|---|--|---------------------------------------|-------------------------|
| Ibrahim | Camel (<i>Camelus dromedarius</i>) | | |
| Eglal Abd elkarim Mohammed Babiker | Morphological Changes on the Small Intestine of Broiler Chickens fed on Moringa Oleifera as an Additives | University of Khartoum | Not finished |

2) Symposium attended:

***26th** Conference of German Veterinary Association, March 2005; Berlin, Germany

***28th** Conference of German Veterinary Association, March 2007; Berlin, Germany.

3) Publications:

1. Morphology and morphometry of the liver of the camel (*Camelus dromedaries*), 2002, M.V.Sc _thesis University of Khartoum, Sudan.
2. Diet-dependent morphological changes of the rumen epithelium in sheep, 2007, Verlag Dr.Koster Berlin, 2007. ISBN 978-3-89574-643-7 (Ph.D_Thesis University of Free University of Berlin, Germany).
3. Siddig, Rasha A. S.; Martens, H. and Muelling, C. (2013). Scanning Electron Microscopical and Morphometrical Studies on Ruminal Papillae of Sheep Fed on Concentrates. *Journal of Animal Research*, 3 (2): 111-123
4. Siddig, Rasha A. S.; Martens, H. and Muelling, C. (2014). Diet-dependent rumen epithelial NHE1 and NHE3 expression in sheep. *Animal and Veterinary Sciences*, 2(6): 208-212

5. Siddig, Rasha A. S.; Abdalla, A. B. and Ali, A. M. (2014). Gross anatomical study on the liver of the one humped camel (*Camelus dromedarius*). U. of K. J. Vet. Med. Anim. Prod., 5 (2): 17-23
6. Siddig, Rasha A. S.; A.B. Abdalla and Ismail, H.I. (2015). Some Histochemical and Morphometric Observations on the Liver of the Dromedary Camel (*Camelus dromedarius*). Global Journal of Animal Scientific Research, 3(2): 503-511
7. Siddig, Rasha A. S. and Abdalla, A. B. (2015). Light and scanning electron microscopy of the *dromedary* liver with special emphasis on connective tissue fibers. U. of K. J. Vet. Med. Anim. Prod., 6 (1) : 51-62
8. Siddig, Rasha A. S. and Abdalla, A. B. (2015). Light and scanning electron microscopy of the *dromedary* liver with special emphasis on connective tissue fibers. U. of K. J. Vet. Med. Anim. Prod., 6 (1) : 51-62
9. Siddig, Rasha A. S. and Abdalla, A. B. (2016). Morphological Study on the Extrahepatic Biliary Duct System of the Camel (*Camelus dromedarius*) *Global Journal of Animal Scientific Research*, 4(1): 12-19
10. Siddig, Rasha A. S.; Martens, H. and Muelling, C. (2016). Diet-Dependent Immunohistochemical Evaluation of Connexin 43 in the Sheep Rumen. *Animal and Veterinary Sciences*, 4(1): 11-14
11. Siddig, Rasha A. S.; Martens, H. and Muelling, C. (2016). Immunohistochemical Evaluation of Ruminant Lamina Propria- Smooth Muscle Actin in Sheep Fed on Concentrate. *Global Veterinaria*, 16 (4): 330-334

