

Personal Information

Name: Abbas Taha Hamza Sobair

Nationality: Sudanese

Date of birth: 1/October/1957

Place of Birth: Khartoum State – Sudan

Religion: Islam

Mother tongue language: Arabic language

Study language: English Language (B.V.Sc and Ph.D)

Marital State: Married with 4 kids (two boys and two girls)

Present title and occupation: Assistant professor and head department of Surgery and anaesthesia – Faculty of Veterinary Medicine, University of Khartoum – Sudan.

Address:

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Qualifications, Merits and prizes

* **1983:** B.V.Sc (Bachelor of Veterinary Science) Faculty of Veterinary Science, University of Khartoum, Sudan with Merits in Surgery, Obstetrics and Gynaecology, Pharmacology, preventive medicine and public health, pathology and chemistry and introductory Biochemistry. Faculty prize and the prize of the agriculture Bank – Sudan.

* **1995:** Ph.D from the Royal “Dick” School of Veterinary Studies, University of Edinburgh, United Kingdom.

Thesis title: ” The Influence of body temperature on MAC of halothane in the rabbit determined using Controlled mechanical and heat stimulation”

Experience and training

* **1985 – 1989:** Working as a teaching assistant at the department of Surgery, Obstetrics and Gynaecology, Faculty of Veterinary Science, University of Khartoum, Sudan.

* **1992 – 1995:** As part of the Ph.D Study programme I have Carried out an extensive training and working programmes at the small and large animal clinics, University of Khartoum U.K.

* **1995 – Until Now:** Working as an assistant professor at department of Surgery and anaesthesia, Faculty of Veterinary Medicine, University of Khartoum – Sudan.

I teach the following Courses to undergraduate Students:-

- General Surgery and anaesthesia (Fourth year students).
- Operative Surgery (fifth year students) Also I regularly teach the same Courses at both the University of Nyala (Darfor, west of Sudan) and the University of Bahr Elghazal (Southern Sudan).

Major Scientific Contributions

- A mechanical stimulator for the determination of the minimum Alveolar concentration (MAC) of halothane in the rabbit (published in Veterinary Research Communications 17 (1993) 375 – 385.
- A heat stimulator for the determination of the MAC of halothane in the rabbit.
- The influence of body temperature on MAC of halothane in the rabbit
- A controlled heating and cooling systems for use in the rabbit.
- Testing the performance of the anaesthetic Gas analyzer “Siemen’s Servo Gas monitor 120”.

Postgraduate Supervision

- The year 1999: M.V.Sc entitled “Some Aspects of short-term thiopentone sodium Anaesthesia with or without selected preanaesthetic [...]”
- **The year 1999:** M.V.Sc entitled “Some Aspects of short-term thiopentone sodium Anaesthesia with or without selected preanaesthetic Medications in Goat Kids”.
- **The year 2000:** M.V.SC entitled “Some Aspects of anaesthesia in dogs using Thiopentone sodium with or with out selected Alpha2 Adrenoceptor Agonists and its reversal with Atipamizole”.

* **International memberships:**

- A member of Edinburgh University Council (U.K).
- A member of the association of Veterinary anaesthetists (U.K.).
- * **Future prospects:** More research and also looking forward to get
enough funding to write a book on “Veterinary
Anaesthesia” in Arabic which is hopefully going to be the
first, more recent and specialised book in the arab world