Curriculum vitae

NAME: HADAB AHMED MOHAMED ADAM

DATE OF BIRTH: 7.11.1963

PLACE OF BIRTH: Port Sudan-Sudan.

MARITAL STATUS: Married.

ADDRESS: Department of anaesthesia, faculty of medicine, university of

Khartoum, Sudan PO Box: 102. Mobile phone: +249912309445.

E-mail address: hadabadarob@gmail.com

QUALIFICATIONS

- MBBS Faculty of medicine, university of Gezira-Sudan 1987.

- MD Clinical anaesthesia, faculty of medicine university of Khartoum 1997.

PRESENT STATUS

- **1.** Associate professor, department of anaesthesia, faculty of medicine, university of Khartoum, 27/9/2009 to date.
- **2.** Head department of anaesthesia, faculty of medicine, university of Khartoum up to 25/12/2020 (Optional pension) .
- 3. Head department of anaesthesia, National Center of Neurological Sciences.
- **4.** President of anaesthesia council, Sudan Medical Specialization (SMSB) Board.
- **5.** Member of the training committee of Arab Board for Anaesthesia and regular examiner in the final exams.
- **6.** Member of the Arab Board committee of adult critical care fellowship and one of the founding members.
- **7.** Member of examination committee, Adult Critical Care Medicine Fellowship, Sudan medical specialization board and one of the founding members.

8. Associate professor of anaesthesia, faculty of medicine, National university up to date.

EDUCATION

1981-1987: Faculty of medicine, university of Gezira.

1993-1997: MD in clinical anaesthesia, postgraduate medical studies, faculty of medicine, university of Khartoum.

1995: Arab board in anaesthesia (1st part).

<u>CLINICAL APPOINTMENTS AND PROFESSIONAL EXPERIENCE THROUGH LOCAL</u> APPOINTMENTS

Jan.1987-Jan 1988: House officer, internship at Port Sudan teaching hospital.

Jan. 1988- 1993: Medical officer, internship at Port Sudan teaching hospital and Sea Port corporation hospital.

1993-1997: Rotating anaesthesia registrar at Khartoum teaching hospital, Soba university hospital, Ibn Sina and Shaab teaching hospitals.

1997: Anaesthesia specialist at Sea Port Corporation Hospital-Port Sudan.

Aug.1997: Anaesthesia specialist, Saad Abulela and Soba university hospitals

2007-2013: Head department of anaesthesia, Shaab teaching hospital.

2013 to date: Head department of anaesthesia, National Center for Neurological Sciences.

2013 to 2018: Member of the scientific committee of Arab Board for Anaesthesia and regular examiner in the final exams.

2015 to 2018: Head of examination committee, Adult Critical Care Medicine Fellowship, Sudan medical specialization board.

2018 to date: Head department of anaesthesia, faculty of medicine, university of Khartoum.

2018 to date: Member of examination committee, Adult Critical Care Medicine Fellowship, Sudan medical specialization board.

2018 to date: President of anaesthesia council, Sudan Medical Specialization Board.

2018 to date: Member of the training committee of Arab Board for Anaesthesia.

2021: Member of the Arab Board Adult Critical Care fellowship.

TEACHING EXPERIENCES

1- Undergraduate:

In all my postgraduate posts, I have been actively involved in teaching of undergraduate medical students in the faculty of medicine as well as registrars in the form of lectures, tutorials and practical sessions in Soba, Shaab teaching hospitals and the national center of neurological sciences.

1998- to date: Teaching and training anaesthesia for medical students, faculty of medicine, university of Khartoum).

2-Postgraduate

1998-to date: Postgraduate academic teaching in anaesthesia and intensive care in the form of lectures, tutorials (previously in the postgraduate medical college, university of Khartoum and now in Sudan Medical Specialization Board) and

clinical training in anaesthesia and intensive care medicine at Soba and Shaab teaching hospitals and in the National Center for Neurological Sciences.

ACADEMIC AND ADMINISTRATIVE ACTIVITIES

1998-1999: Clinical training in anaesthesia and intensive care medicine for medical students (faculty of medicine, Ahfad university).

1999: Teaching anaesthesia and intensive care medicine for medical students (faculty of medicine, Kasala university).

2003- to 2004: Clinical training of anaesthesia and intensive care medicine for anaesthesia students, University of Gezira.

2009- to 2010: Clinical training and teaching anaesthesia and intensive care medicine for medical students, faculty of medicine, Ribat university.

2009- to date: Clinical training and teaching anaesthesia and intensive care medicine for medical students, faculty of medicine, National University.

2000 (and for several times): Chief examination officer and organizer for part II clinical MD examination in anaesthesia, university of Khartoum.

1999- to 2012: 5th year's medical student organizer in anaesthesia, department of anaesthesia, faculty of medicine, university of Khartoum.

2009- to 2014: Convener of examination committee, anaesthesia council, Sudan medical specialization board.

2010- to date: Member of the faculty of intensive care and instructor in basic assessment and support in intensive care course, held regularly in the continuous professional development center (CPD), federal ministry of health.

2007-2012: Head department of anaesthesia, Shaab teaching hospital.

2012- to date: Head department of anaesthesia, National Center for Neurological Sciences.

1990: General Manager of Sea port corporation hospital- Port Sudan.

2013 to 2018: Member of the scientific committee of Arab Board for Anaesthesia and regular examiner in the final exams.

2015 to 2018: Head of examination committee, Adult Critical Care Medicine Fellowship, Sudan medical specialization board.

2018 to date: Head department of anaesthesia, faculty of medicine, university of Khartoum.

2018 to date: Member of examination committee, Adult Critical Care Medicine Fellowship, Sudan medical specialization board.

2018 to date: President of anaesthesia council, Sudan Medical Specialization Board.

2018 to date: Member of the training committee of Arab Board for Anaesthesia.

2021: Member of the Arab Board committee of Adult Critical Care Medicine.

TRAINING COURSES ATTENDED

1996 (6 months): Training in transplant and neuroanaesthesia- Jordon.

2005: Workshop on airway management-Tunis.

2005: Workshop on regional anaesthesia-Tunis.

2006: Two days course in local anaesthetic techniques, held by the Royal College of Anaesthetist at Soba university hospital.

2006: Workshop in airway management- Singapore.

2007: Two day's course of teaching skills held by the Royal College of Physicians at the Sudan Medical Specialization Board.

2007: Second international conference of medical education in Sudan at

Friendship Hall Khartoum.

2009: Neuroindoscopy workshop, held by Sudanese society of neurosurgeon.

2010: Basic assessment and support in intensive care instructor course, held at continuous professional development center (CPD).

2012: Workshop on medical professionalism, held by Sudan medical council.

2013: Ultrasound guided regional anaesthesia and pain management.

2018: Mechanical ventilation beyond basic, held in Cairo-Egypt.

RESEARCH, AUDIT and SUPERVISION

- 1- Recovery and Morbidity following Anaesthesia with Propofol Compared to Thiopentone in Day Case Anaesthesia. Thesis submitted in partial fulfillment for clinical MD in anaesthesia, university of Khartoum, Augest 1996.
- **2-** Quality control in anaesthesia, department of anaesthesia, university of Khartoum, 1999. An audit.
- **3-** Obstetric anaesthesia, what is new. Department of anaesthesia, university of Khartoum, 2006. An audit.
- **4-** Updates in pain management, department of anaesthesia, university of Khartoum, 2008. An audit.
- **5-** I have been an examiner and supervised for more than 30 MD anaesthesia candidates in the postgraduate medical studies board-university of Khartoum and Sudan medical specialization board since 2009 till now.
- **6-** I have been an examiner in all final examinations of anaesthesia held in Sudan Medical Specialization Board.
- **7-** I supervised and examined the thesis of many candidates from other specialties.

PAPER PRESENTATIONS AND CONFERENCES ATTENDED

- Recovery and Morbidity following Anaesthesia with Propofol Compared to Thiopentone in Day Case Anaesthesia. Al Shargha hall, university of Khartoum, 1996.
- **2.** Mechanical ventilation in the intensive care unit, multidisciplinary academic activities, Shaab teaching hospital, 2007.
- **3.** Updates in neuroanaesthesia, Shaab teaching hospital, 2007.
- **4.** Interpleural block for breast surgery, Sudanese Society of Anaesthesiologists, 4th conference 2009.
- **5.** Effect of intrathecal morphine plus fentanyl versus pethidine on labor pain, Sudanese Society of Anaesthesiologists, 5th conference 2011.
- **6.** Mechanical ventilation for neurological patients, Sudanese society of neurological sciences, 3rd international conference, 2012.
- Management of head injuries, Sudanese society of neurological sciences,
 4th international conference, 2013.
- **8.** Awake craniotomy an unusual indication, Sudanese society of neurological sciences, 5th international conference, 2014.
- **9.** Postpartum subdural haematoma following spinal anaesthesia, Sudanese Society of Anaesthesiologists, 6th conference 2014.
- **10.** Participated in the proceeding of the 3rd, 4th and 5th conferences of the Sudanese Society of Anaethesiologists.
- **11.** Attended the Pan Arab medical conference held in Khartoum, Nov.1998.
- **12.** Attended the 3rd All Africa anaesthetist congress in Tunis, 2005 and participated actively in most workshops.

- **13.** November 2005, Sudan society of anaesthesiologists -3rd anaesthesia& intensive care conference-Khartoum-Sudan (participated actively in most workshops).
- **14.** November 2006 12th Asian Australasian congress of anaesthesiologists Singapore (participated actively in most workshops).
- **15.** June 2009, European anaesthesia congress, Milan-Italy.
- **16.** 2011, Sudanese Society of Anaesthesiologists, 5th international conference.
- 17. 2014, Sudanese Society of Anaesthesiologists, 6th international conference.
- **18.** March 2014: The 40th scientific conference of the Sudan association of surgeons (Participant in the preconference workshop on basic assessment and support in intensive care).
- **19.** 2014 Surgical anaesthesia for mastectomy with interpleural block; a prospective observational study, 10th Pan Arab conference of anaesthesia held in Jordan.
- **20.** 2016: Awake craniotomy an unusual indication, Sudanese society of anaesthesia, 7th international conference, 2016.
- **21.** 2017: Bridging professional boundaries, Sudanese society of anaesthesia, 8th international conference, 2017.
- **22.** 2018: Anaesthesia technician, past, present and future, Sudanese society of anaesthesia, 9th international conference, 2018.

PUPLICATIONS:

1. Hadab A. Mohamed, Mohamed A. Arbab, Sawsan A. Aldaif. Initial experience with awake craniotomy in Sudan. *Sudan Journal of Medical Sciences Vol. 3 (2) 2008: pp. 171-175.*

- 2. Hadab A Mohammed, Hisham M.O.K. Interpleural block for breast surgery. Sudanese Journal of plastic & Reconstructive Surgery Vol.1, 2008: pp. 13-16.
- **3.** Hadab A Mohamed, Mai M Elsaid. Differences in prescription of sedative and analgesics in ICU practice in Sudan. Sudan Med J 2010;46(3): pp. 142-147.
- **4.** Hadab A. Mohamed, Ehssan M Ziyada. Effect of intrathecal morphine plus fentanyl versus pethidine on labor pain. Sudan Med J 2011

 December;47(3): pp.153-159.
- **5.** Hadab A. Mohamed. Surgical anaesthesia for mastectomy with interpleural block; a prospective observational study. Sudan Med J 2012August;48(2): pp. 141-146.
- **6.** Hadab A. Mohamed. Postpartum subdural haematoma following spinal anaesthesia. Sudan Med J 2013 August;49(2):pp. 101-105.
- **7.** Sitt El-Nissa S Ahmed, Hadab A Mohamed, Osman B Ali. Effect of a second dose of thiopentone on haemodynamic response to laryngoscopy and intubation. Sudan Med J 2013 December;49(3): pp. 141-146.
- **8.** Hadab A. Mohamed, Mohamed A. R. Arbab, A. D. Salim, Sawsan A. H. Aldeaf. Awake craniotomy, an unusual indication. JOURNAL OF NEUROLOGY AND NEUROSCIENCE, 2013, Vol. 4 No. 3:1 doi: 10.3823/338
- 9. Mohamed A. R. Arbab, Sawsan A. H Al Deaf, Lamyaa Ahmed El Hassan, Beshir M Beshir, Mohamed Saad Ahmed, Hadab A Mohamed et al. Cranial Meningioma in Sudanese Patients: Clinical and Pathological Characteristics. International Journal of Research (IJR) Vol-1, Issue-7, August 2014 ISSN 2348-6848

- 10. Abubakr Darrag Salim, Mohammed Awad Elzain, Haddab Ahmed Mohamed, Baha Eldin Mohamed Ibrahim Zayan. Shunt tube calcification as a late complication of ventriculoperitoneal shunting. Asian J neurosurg 2015; 10:246-9.
- **11.** Hadab A. Mohamed MD, Reem A. Alagib MD. Efficacy of prophylactic ondansetron on the incidence of spinal induced hypotension in elective caesarian sections. Sudan Med J 2015; August 50(2): 27-36.
- **12.** Hadab A. Mohamed MD. The 7th international conference of the Sudanese Society of Anaesthesiologists (SSA) and the 4th conference of the African Society of Regional Anaesthesia (AFSRA) summary. Sudan Med J 2015; December 50(3): 54-57
- **13.** Hadab A. Mohamed MD. Bridging professional boundaries. Sudan Med J 2016; August; 52(2): pp 93-97
- **14.** Hadab A. Mohamed MD. Nesidioblastosis, a review of anaesthetic implications. Sudan Med J; December 2016. 52(3): 140-145
- **15.** Hadab Ahmed Mohamed. Hadab's Synopsis in neuroanaesthesia. 1st edition: Dar El Atebba- Khartoum, Sudan, 2016.
- **16.** Sahar M. Elhadi MD, Hadab A. Mohamed. Prophylactic ephedrine infusion versus colloid preload in prevention of spinal-induced hypotension in elective caesarean section. Sudan Med J 2018 April;54(1):21-28.
- **17.** Hadab A. Mohamed MD, Sahar M. Elhadi MD. Motivation of specialty selection: Anaesthesia as an example. Sudan Med J 2018

 December;54(3):194-199.

- **18.** Amar Ahmed, Hadab Ahmed, Fatih Bushara, Basheer Mohamed, Afra Musa. Idiopathic Intracranial Hypertension (IIH): An Aggressive Disease in Sudanese Patients. Neurology Apr 2018, 90 (15 Supplement) P2.151;
- **19.** Ahmed SMG, Ali AM, Mohamed TS, Hajnour MSM, Elfil HO, Samahir FM Hussein *et al.* Current Status of Obstetric Anesthesia Services (OASIS); A Cross-sectional Survey of Public Hospitals in Khartoum State, Sudan. The Open Public Health Journal. DOI: 10.2174/1874944501912010294,2019, 12, 294-299
- **20.** Yassin Eltahir, Hadab Ahmed Mohamed, Sireesha Dala Arja, Sateesh Arja, Tarig Fadlallah, *et al.* Efficacy of prophylactic nasal drops of oxymetazoline versus ephedrine in reducing the incidence of bleeding following nasotracheal intubation. Indian Journal of Pharmacy and pharmacology, July-September, 2019;6(3):99-102. DOI: 10.18231/j.ijpp.2019.022
- **21.** Mohamed A.R. Arbab, Sawsan A. H. Aldeaf, Alsadig Gassoum, Nihad Elsadig, Salma Hussin, Nahla E. Abdelrahem *et al.* Isolation of Mesenchymal Stem-Like Cells and its in-vivo Tumor-Genericity into Meningioma. IPJBS, 2021; Vol (10), Issue1: p 8-12.

READY FOR PUBLICATION:

- 1. Efficacy of spinal anaesthesia for lower spinal surgeries.
- **2.** Recovery and morbidity following anaesthesia with Propofol compared to Thiopentone in day-case anaesthesia.
- **3.** Current anaesthesia training and residents' perspectives.
- **4.** Does Intraoperative Administration of Ringer Lactate Affect Blood Glucose Levels?

MEMBERSHIP OF LEARNED SOCIETIES:

- 1. Member of the Sudanese society of anaesthesiologists.
- **2.** Member of the Sudanese society of neurological sciences and previous secretory general.
- 3. Member of the Sudanese society of the spine.
- **4.** Member of the European Society of Anaesthesiologists.
- **5.** Member of the advisory council of anaesthesia, ministry of health, Sudan.
- **6.** Previous member of the advisory council of neuroscience, ministry of health, Sudan.
- **7.** Member of the faculty of intensive care, continuing professional development center (CPD), ministry of health, Sudan.
- **8.** Member of the training committee of Arab Board for Anaesthesia and regular examiner in the final exams.
- **9.** A founding member of Adult critical care fellowship council, Sudan Medical Specialization Board.
- 10. A founding member of Adult critical care fellowship council, Arab Board.