CURRICULUM VITAE CV

Personal Information

Name: Hamza Mohamed Sharif Alamin Mohamed

Date & place of Birth: 1/11/1981 Shandi - SUDAN

Nationality: Sudanese

Religion: Muslim

Social Status: Married

Address: Arar-KSA (Mobile: +966531669385)

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Languages: Arabic & English Language

Web of Science: https://www.webofscience.com/wos/author/record/HPC-5975-2023

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Google scholar: https://scholar.google.com/citations?hl=en&user=m7vktbcAAAAJ

Research gate: https://www.researchgate.net/profile/Hamza_Mohamed5

Scientific Qualifications

-2013 – 2020 Ph.D. in Human Anatomy, specialized in Histology and Embryology. Faculty of Medicine, Ondokuz Mayis University, Samsun, Turkey.

MSc. in Human Anatomy-Faculty of Medicine - University of Gezira, Sudan - 2009 - 2011

-1999-2004 BSc. in Human Anatomy - Faculty of Basic Medical Sciences - Omdurman

Islamic University, Sudan

Teaching Experiences (More Than 11years)

- November 2022- Till date Assistant professor in Human Anatomy, Faculty of Medicine, Northern border University – Arar- **Kingdom of Saudi Arabia**

- September 2020- September 2022 Assistant professor in Human Anatomy, College of Medicine, University of Hail, Kingdom of Saudi Arabia

- December 2012- September 2020 Lecturer in human Anatomy, College of Medicine, University of Hail, Kingdom of Saudi Arabia

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- April 2011-December 2012 Lecturer in human Anatomy, College of Medicine, Nile University, **Sudan**

- June 2012- December 2012 Lecturer in human Anatomy, as part-time (Medical Laboratory Sciences), University of Khartoum, **Sudan**

- June 2011-June 2012 Lecturer in human Anatomy, Almughtaribeen University, Khartoum **.Sudan**

- 2010-2011 Teaching Assistant, Karari University, **Sudan**

- 2009-2011 Teaching Assistant, Nile College, **Sudan**

- 2006-2009 Teaching Assistant, International University of Africa (medicine, nursing, dentistry, pharmacy)., **Sudan**

-April-October 2004 Training period in mortuary of Khartoum Hospital, **Sudan**

Area of Interest:

- -Teaching histology of body systems.
- Teaching Neuroanatomy.
- Medical Education.
- Advanced Stereological techniques.
- Electromagnetic field (EMF).

Academic and Administrative Experiences:-

March 2024 – Till date Member of Medical Education unit - Vice-Presidency for Academic Affairs - Northern border University.

November 2022 – Till date Member of Permanent Health Professions committee - Northern

border University.

January 2023 – Till date Member of Transformation Program (MBBS) - Faculty of

Medicine, Northern border University.

November 2022 - Till date Member of Academic accreditation - Faculty of Medicine,

Northern border University.

January 2023 – Till date Teaching Assistants and Scholarships Unit - Faculty of

Medicine, Northern border University.

- January 2023 Till date Member of Public Relations and Media Unit Faculty of Medicine, Northern border University.
- September 2013 September 2022 Member of Academic accreditation -College of Medicine, University of Hail.
- October 2015 September 2022 Member of curriculum committee and participated in reformed and developed new plan of curriculum for College of Medicine, University of Hail.
- February 2018 September 2022 Member of Exam Unit and auditor of questions bank.
- September 2019 September 2022 Member of strategic plan Unit and participated in preparation of strategic plan of College of Medicine- University of Hail.
- September 2019 September 2022 Coordinator of Anatomy course-College of Medicine, University of Hail, Kingdom of Saudi Arabia
- September 2017 2022 Participates in Problem Base learning (PBL) as facilitators
- September 2018– June 2020 Coordinator of Musculoskeletal system-College of Medicine, University of Hail, Kingdom of Saudi Arabia
- September 2019 2022 Coordinator of Anatomy course-College of Dentistry, University of Hail, Kingdom of Saudi Arabia
- September 2021–2022 Coordinator of Growth and development module -College of Medicine, University of Hail, Kingdom of Saudi Arabia.
- Sept 2014 May 2017 Coordinator of Anatomy Course for radiology. University of Hail, Kingdom of Saudi Arabia.
- Sept 2013 May 2015 Coordinator of Anatomy Course for nursing. College of nursing. University of Hail, Kingdom of Saudi Arabia.

Publications:-

- 1- **Mohamed H**, Deniz OG, Kaplan S. The neuroprotective effects of baobab and black seed on the rat hippocampus exposed to a 900-MHz electromagnetic field. Journal of Chemical Neuroanatomy. 2024:102405.
- 2- **Mohamed H**, Mohamed A. A. A., Mosaed M. M., Alyan A., Ahmed E. H., Ismail M. E. M., Khalid N. H. M., Higazy O. A. M., Alshammari A. D., Khatoon F. Male Infertility With Respect To Its Risk Factors /Ultrasounds And Hormonal Profile And Histopathological Findings with Predictive Value Of Sperm Retrieval. *Journal of Research Administration*, 2024. 6(1). Available at: https://journalra.org/index.php/jra/article/view/1828.

- 3- Saleem, M., Syed Khaja, A. S., Hossain, A., Alenazi, F., Said, K. B., Moursi, S. A., Almalaq, H. A., **Mohamed, H.,** Rakha, E., Alharbi, M. S., Babiker, S. A. A. & Usman, K. Pathogen Burden Among ICU Patients in a Tertiary Care Hospital in Hail Saudi Arabia with Particular Reference to beta-Lactamases Profile. *Infect Drug Resist* 2023; 16, 769-778.
- 4- Warille AA, Kocaman A, Elamin AA, **Mohamed H,** Elhaj AE, Altunkaynak BZ. Applications of various stereological tools for estimation of biological tissues. *Anat Histol Embryol*. 2023;52(2):127-134.
- 5- Saleem, M., Syed Khaja, A. S., Hossain, A., Alenazi, F., Said, K. B., Moursi, S. A., Almalaq, H. A., **Mohamed, H.** & Rakha, E. Molecular Characterization and Antibiogram of Acinetobacter baumannii Clinical Isolates Recovered from the Patients with Ventilator-Associated Pneumonia. *Healthcare* 2022; 10, 2210.
- 6- Saleem, M., Syed Khaja, A. S., Hossain, A., Alenazi, F., Said, K. B., Moursi, S. A., Almalaq, H. A., **Mohamed, H.**, Rakha, E. & Mishra, S. K. Catheter-Associated Urinary Tract Infection in Intensive Care Unit Patients at a Tertiary Care Hospital, Hail, Kingdom of Saudi Arabia. *Diagnostics* 2022; 12, 1695.
- 7- Elamin AA, Ahmed MN, El Elhaj A, Hussien TM, Mohamed AA, **Mohamed H**, Idris SA. Vicissitudes in the placental cotyledon number in a singleton pregnancy with gestational diabetes. International Journal of Applied and Basic Medical Research. 2022 Jan 1;12(1):24-9..
- 8- Warille AA, Altun G, Elamin AA, Kaplan AA, **Mohamed H**, Yurt KK, Elhaj AE. Skeptical approaches concerning the effect of exposure to electromagnetic fields on brain hormones and enzyme activities. *Journal of Microscopy and Ultrastructure* 2017; 5(4):177-184.
- 9- Yurt KK, Kivrak EG, Altun G, **Mohamed H**, Ali F, Gasmalla HE, Kaplan S. A brief update on physical and optical disector applications and sectioning-staining methods in neuroscience. *Journal of Chemical Neuroanatomy* 2018; 93:16-29.
- 10- Gasmalla HE, Osman A, **Mohamed H,** Khalid A. Awad. Highlights of Clinical Anatomy: Thorax 2018.

Participates & Workshops: -

- 3rd International conference on Medical Education Khartoum- **SUDAN** (28th -30th October 2009).
- First International Health Conference Khartoum- **SUDAN** (24th-27th February 2012).
- 4th Conference of the Sudanese Society for Neurosciences Khartoum- **SUDAN** (25th -26th February 2012).

- Workshop about (E-LEARNING) in the 3rd Medical Education Conference- Khartoum-SUDAN.
- -Workshop about (Quantitative Radiology) Khartoum- SUDAN -28th March 2010.
- -Workshop about Strategic planning for Universities Deanship of quality & development Hail University–**KSA** 18th -19th March 2013.
- Workshop about Administrative leadership at Universities and institutional development -Hail University-**KSA** 8th -9th April 2013.
- Training session of MD Consult and Clinical key ELSEVIER held at college of medicine Hail University- **KSA**, 9th April 2013.
- Workshop about Transformational leadership in the university Hail University **KSA** 15th 16th April 2013.
- -Workshop about Scientific publication -Hail University **KSA** 06th -07th May 2013.
- -Workshop about Electronic questionnaire **KSA** 14th May 2013.
- -Workshop about Quality standards in Educational Process Deanship of quality & development Hail University **KSA** 17th 18th September 2013.
- 2nd Workshop on Stereological Techniques and Scientific Writing in Qassim University KSA at 24-26- September 2013.
- -Workshop about Crisis Management -Deanship of quality & development -3rd 4th December 2013 **KSA**.
- -Workshop about E-learning Deanship of quality & development Hail University **KSA** at 17th –18th December 2013.
- Quality and Accreditation of Universities Arabia "Standards and mechanisms and practices" Hail **KSA** 6th April 2014.
- Workshop about "Managing scientific research references electronically (End Note)" Deanship of quality & development Hail **KSA** 26th November 2014.

- Workshop about "Microsoft Excel applications" Deanship of quality & development Hail
 KSA- 22th December 2014.
- Workshop about "Statistical analysis on SPSS program" Deanship of quality & development Hail **KSA** 6th April 2015.
- Training program in Stereological and Routine Histological Techniques held in Histology and Embryology Department of Medical Faculty, Ondokuz Mayis University, Samsun - TURKEY at 29 June - 07 August 2015.
- Workshop about Measurement of Course Learning Outcomes electronically Deanship of quality & development Hail University **KSA** at 6 /11/2016.
- Workshop about "Measurement of intended learning outcomes" Deanship of quality & development Hail KSA- 28th November 2017.
- -Workshop on SaudiMEDs Framework at Millennium Hotel, University of Hail, KSA 2018.
- Workshop about "Regulations of Exams and student evaluation" Deanship of quality & development Hail KSA- 26^{th} February 2019.
- -Member of Organizing Committee. Diabetes and Obesity International Conference, Hail **KSA**, (March 3-5, 2020).
- Workshop about "Google tools applications in university education" Deanship of quality & development Hail **KSA** 15th February 2021.
- Workshop about "Study Skills Course: Practical Implications for Curriculum Developers"-Deanship of University Education Development-NBU-**KSA** 01 /03 /2023 .
- Workshop about "Writing learning objectives with the rationality "-Deanship of University Education Development-NBU-**KSA** 15/03/2023.

References:-

1 – Professor /Dr.Awdah Masoud Al-Hazimi

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2-Professor /Dr.Abdelmoniem Sahal Elmardi

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3- Professor /Dr. Suleyman KAPLAN

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4- Professor / Dr.Qurashi Mohamed Ali Dean of National University for Medical and Technical Studies-SUDAN (+249912304985) E-mail / Gurashi.ali@gmail.com

5 - Professor /Dr. Mohammad Yousif Sukkar Dean of Nile University- SUDAN (+249912137620).