



AHMED SIDDIG AKASHA HASSAN

ASSISTANT PROFESSOR OF HEMATOLOGY

CONTACT

0912640523 / 0116295643

ahmed9212003@yahoo.com

2/ 10/ 1976

PERSONAL

- Good Communication
- Time Management
- Organized

SKILLS

- Teamwork
- Independence
- Problem Solving
- Communication skills
- Computer skills

MAIN COURSES STUDIED

Hematology & Blood Banking, Parasitology, Microbiology, Histopathology, Clinical Chemistry, and Molecular Biology

LANGUAGE

English ●●●●●●●●

Arabic ●●●●●●●●

Spanish ●●●●●●●●

PROFESSIONAL PROFILE

I am looking for a competitive work environment so that I can make the most of my experience, where I can develop my potential and grow with the organization I work for and achieve its goals for which it was established. Talented, knowledgeable, and certified medical laboratory professional with 16 years of experience in teaching medical laboratory sciences, Hematology, immunohematology, lab safety, coagulation, and other subjects. I interested in working as teaching staff and researchers.

EDUCATION

Bachelor (B.Sc) Degree of Medical Laboratory Sciences

Al-Neelain University 26/12/2002 - Sudan

M.Sc Degree of medical laboratory sciences in Hematology

Al-Neelain University 12/11/2006 - Sudan

Ph.D of medical laboratory sciences in Hematology

Al-Neelain University 4/10/2016 - Sudan

COURSES & CERTIFICATES ★

Diagnosis of Malaria (Preventive Medicine Department)

Malaria Department- Sudan – laboratories Management - May 2006

Cardiopulmonary Resuscitation

Al-Tamauz CPR Center (Madinah Munawarw) 9/5/2010.

Cardiopulmonary Resuscitation

Al-Tamauz CPR Center (Madinah Munawarw) 9/5/2010.

Professional Accreditation Certificate ★

Saudi Commission for Health Specialties (No-08-R-A-0029272) Hematology 21/2/2008

PROFESSIONAL EXPERIENCE

- **Hayatt university college - Sudan 1/1/2022 - until now**
Head of Hematology Department
- **Riyadh international college - Sudan 2/7/2022 - until now**
Coordinator of Medical Laboratory Program
- **AL-Hayatt University College - medical laboratory department - 1/11/2018 -until now - Sudan**
Assistant professor
- **Riyadh international College - medical laboratory department 1/9/2020 -until now - Sudan.**
Assistant professor
- **Gharb Al-Niel College - medical laboratory department 1/11/2016 -30/10/2018 - Sudan**
Assistant professor
- **International Academy for Health Science 12/11/ 2007 - 30/6/2011 in the Kingdom of Saudi Arabia.**
Lecturer & Medical Lab Specialist
- **AL-Ghad International Colleges of Medical Sciences - Department of Medical Laboratory Sciences (Haematology) 17/9/2011 - 1/2/2017 in the Kingdom of Saudi Arabia.**
Lecturer
- **Alneelain University Faculty of Medical Laboratory Sciences from 8/4/2003 - 28/9/2003**
Teaching assistant
- **AL-Imam Al-Mahadi University; Faculty of Medical Laboratory Sciences from 1/3/2004 - 1/3/2006**
Teaching assistant
- **Sharq Al-Neel College - School of Medical Laboratory Sciences 1/2/2006 - 4/8/2007**
Teaching assistant

- **MLT_Hematologist. Department of Laboratories and Blood Banking - Al-Naw Teaching Hospital 1/3/2006 - 1/11/2007**
Medical laboratory Technologist
- **MLT_Hematologist; Department of Laboratories and Blood Banking - Haj Al-Safi hospital 1/3/2005 - 1/9/2006**
Medical laboratory Technologist
- **MLT_Hematologist; Department of Laboratories and Blood Banking - Haj Al-Safi hospital 1/3/2005 - 1/9/2006**
Medical laboratory Technologist
- **dermatology and venereal diseases teaching hospital. 1/1/2021 - 30/12/2021**
Medical laboratory specialist
- **Omdurman Friendship Hospital - 1/3/2017 - 28/4/2019**
Medical laboratory specialist

MEMBERSHIP:

- **Sudanese professional specialized union for medical laboratories.**
- **British society for Hematology (BSH).**
- **international society on thrombosis and hemostasis (ISTH).**
- **Middle east molecular biology sources (MEMBS).**
- **American society for microbiology (ASM).**
- **Sudanese biologist organization.**
- **Maham society development organization**

WORKSHOP:

- Monkeypox: an introductory course for African outbreak contexts. World health organization. 11/6/2022.
- The 5th international conference on educational and psychological studies. 19-20/3/2022
- Introduction to stem cells. 30/3/2022.
- Introduction to flow cytometry. 26/3/2022.
- Genes and chromosomes. 6/3/2022.
- AMSA-IUA 8th International health conference.10-11/1/2020.
- First medical career conference - Sudan Medical Specialization Board Workshops Hall - 10-12/5/2018 - Sudan - Khartoum.
- Laboratory management system (ISO/IEC 17025:2005) - 25 to 27 April 2017 - Corinthia Hotel - Khartoum.
- Infection Control symposium - 10/7/2017 - Omdurman Friendship Hospital.
- 1st milestone conference: Importance of DNA/RNA Sequences and Bioinformatics Tools In Developing Medical Microbiology Fields. Omdurman Islamic University. March, 25-26/2017, Duha Hall.
- The XIV Saudi society of hematology conference 11-13/2/2016 - King Abdul Aziz University Hospital - Jeddah - KSA.
- 2nd Conference on medical genetics disorders: prevention and treatment at King Abdul Aziz University Hospital - Jeddah - KSA 15-17/2/2015.
- Symposium on therapeutic updates; Madinah Movenpick Hotel - 2-4/3/2009.
- Leadership commitment on quality and patient safety. Madinah National hospital - Antrkonnetintal Hotel -Al- MadinahAl-Munawarah 28-29/10/2008
- Advanced in the management of diabetes mellitus and obesity. Jeddah Crowne Plaza Hotel - 12-13/10/2010
- Update in the management of common endocrinological disorders symposium - Jeddah Crowne plaza hotel - 11-12/10/2010.
- Cardiopulmonary resuscitation - Saudi heart association - 9/5/2010 - Al-Tamauz Acadey forhealth training - Al-Madinah Al-Munawarah.
- Trauma nursing course. Held at trauma cultural center, king Fahad Hospital(Madinah) - 27-28/10/2009
- Process of developing policies and procedures - 13/6/2007 - The Headquarters of the Health Al-Khemah - Maternity hospital and Children - Al-Madinah Al-Munawarah.
- Mini symposium on current issues in therapeutics. Madinah Movenpick Hotel - 17/2/2010.
- ECG interpretation workshop. Dr.Sulaiman Al-Habib hospital- Buraidah-Qassim- 19/9/2011.
- Antibiotic saga. Dr.Sulaiman Al-Habib hospital- Buraidah-Qassim- 3/10/2011.
- Neonatal hypoglycemia. Dr.Sulaiman Al-Habib hospital- Buraidah- Qassim- 10/10/2011.
- Seizure mimicking disorders.Dr.Sulaiman Al-Habib hospital- Buraidah-Qassim- 17/10/2011
- Communication skills.International academy for health sciences - Wadi Aldawaser -5/3/2011

PUBLISHED PAPERS:

- Evaluation of hematological parameters changes and D-dimer values among Sudanese systemic lupus erythematosus patients in Khartoum state. World journal of advance healthcare research. Volume: 6 Issue: 7. 2022. ISSN-2457-0400
- Relationships between serum hormone levels and semen quality among infertile Sudanese men at andrology clinic, Khartoum state, sudan. European journal of biomedical and pharmaceutical sciences. Volume: 8 Issue: 3. 2021. ISSN-2349-8870.
- Significant of D-dimer and protein C testing in predicting and evaluation of venous thrombosis and pulmonary embolism among Sudanese adult: 40year of age or less than 40 years population study. World journal of pharmaceutical research. Volume: 9 Issue: 3. 2020. ISSN-2277-7105.
- The Disturbances of Protein C among Cardiac Valve Replacement Patients Undergoing Cardiopulmonary Bypass. Indian Journal of Applied Research. Volume: 4 Issue: 5 May 2014 ISSN-2249-555X.
- Prothrombin Time and International Normalized Ratio Predict Bleeding Complications among Cardiac Valve Replacement Patients Undergoing Cardiopulmonary Bypass; International Journal of Current Research, Vol. 6, Issue, 05, pp.6619-21, May 2014.
- The frequency of Kell red cell antigens (K & k) among the major Sudanese tribes. Rec. Res. Sci. Tech. 2012; 4(1): 44-45.

- The prevalence rate of chloroquine resistance to plasmodium falciparum malaria among Sudanese populations in malaria-endemic areas in Khartoum state and Sennar state. Internat. Multidisc. Res. J. 2012; 2(4): 22-26

BOOKS :

- **Basics of Blood Banking and Transfusion Medicine 2013; 1st Edition**
King Fahd National Library Cataloging in Publication Data; ISBN 978-603-01-2713-9
- **Blood coagulation for medical laboratory students. 2020; 1st Edition**
king Fahd National Library Cataloging in Publication Data :ISBN 978-99942-72-33-4

RESEARCHES:

- Haemoglobin and Haematocrit by manual and automation(B.Sc).
- The frequency of kell red cell antigens (K&k) among the major Sudanese tribes(M.Sc).
- Haemostatic disturbances among cardiac surgery patients with heart valve replacement undergoing to cardiopulmonary bypass and other cardiac diseases(Ph.D).