Curriculum Vitae

1.Personal data

Name:	Kawthar AbdAlgaleil MohammedSalih Ibrahim
Place and Date of Birth:	White Nile State , Eldueim 1/1/1978.
Nationality:	Sudanese
Religion:	Muslim
Languages:	Arabic and English

2.Present address:

Telephone No:	Mobile:+249912690961
E.mail	kawthargaleil@yahoo.com
P.O.Box	407.Khartoum. Sudan.

3.Pre University Education	Ahomira Primary School (1983-1988)
	Alamiria Intermediate School (1988-1991)
	Safia Secondary School (1991-1994)

4.Qualifications Degrees:

B.Sc. Medical Laboratory Science (Honor) (Second class upper) Shendi University (1999)

M.Sc. Immunology Science –University of Khartoum (2006)

Ph.D. Immunology Science –University of Khartoum (2015)

5.Ph.D Thesis Title:	Role of Toll Like Receptor 2 and 4 (TLR2 and TLR4) in Susceptibility and Resistance to *Mycobacterium Tuberculosis* Infection among Sudanese Patients
6.Area of Specialization:	Immunology.

7.Admisntrative and Professional Experience

April 2018 up 2020	Head Department of Microbiology, College of Medical Laboratory Science- SUST.
August 2015- September .2018	Assistant Professor, Immunology. Nile University & SUST

Sep 2011- Nov 2015	Head department of Clinical Immunology and Allergy. National Health Laboratory (ESTAC)
Nov 2007-Sept 2015	Lecture, Nile College , Department of Medical Laboratory Science
Sep 2007 – Nov 2014	Par timer lectures of Immunology, Kordofan University.
January 2007 – February 2011	Senior technologist, Department of Clinical Immunology and Allergy, National Health Laboratory.
July 2004 – January 2007	Laboratory Technologist, Department of Virology – National Health Laboratory..
September 2001- July 2002	Technologist in Eldueim Teaching Hospital. Ministry of Health (Eldueim)
October1999- July 2001	Teacher assistant Department of Histopathology, University of Bakhelruda

Certificates:

Certificate in Attending online Course on Distance Learning by the Association of Sudanese Professors in Qatar -2020

Certificate in Basic Bioinformatics (IBT- 2020)

Certificate in Advanced course and field exercise on emergency response to chemical incidents for Arabic-speaking States Parties, Amman, Jordan(OPCW - 2019)

Certificate in Basic course and field exercise on emergency response to chemical incidents for Arabic-speaking States Parties, Tunis , Tunis(OPCW - 2018)

Certificate in Training course on Postgraduates Supervision Skills (SUST 2018)

Certificate in Research Methodology (SUST-2017)

Certificate in Basic course in University Leadership Skills (U of K-2016)

Certificate in Staff Development (SUST-2015)

Certificate in Trainer of Trainee Certificate from (CPD – 2014)

Certificate in Structural Designing Short Course(CPD-2013)

Certificate in Techniques of Examination (UMST -)2012.

Certificate in Training Course on Nephlometer (Italy - 2007)

Certificate in Training course in Flocytometery (Cairo University-2007)

Certificate in Advance Course in SPSS statistic program (U of K - 2005)

A. Undergraduate courses:-

General Immunology -2th year .B.Sc Medical Laboratory (SUST) & Nile University

Clinical Immunology 3th year .B.Sc Medical Laboratory(SUST)

Basic Immunology 2th year .B.Sc Medical Laboratory Nile University

Clinical Immunology 2rd year .B.Sc Medical Laboratory Nile University

Molecular Immunology 5rd year .B.Sc Medical Laboratory Nile University

Research Methodology 5rd year .B.Sc Medical Laboratory Nile University

Advance Immunology 4rd year .B.Sc Medical Laboratory National Alrebat University

B. Post graduate Courses:

Immunology M.Sc Medical Laboratory (SUST)

Advance Immunology M.Sc Medical Laboratory Shendi University

C. Supervision of Graduation Projects

- Microbiology + Heamatology and Immunoheamatology Students(SUST)
- Immunology students National Rebat University

D. External Examiner:

B.Sc (Honours) students. National Alrebat University

M.Sc students shendi University

9.Supervisor and Examination of post –graduate students:

a. Supervision:

30 M.Sc Dissertation students Medical Laboratory (SUST)

b. Co. Supervisor:

1. M.Sc student Medical Laboratory(SUST)
2. PhD students Medical Laboratory(SUST)
3. PhD students Medical Laboratory National Alrebat University

C. Internal Examiner: Internal examiner for more than 20 thesis and dissertations

D. External Examiner: External examiner for shendi University College of Medical Laboratory Science Students.

10. Research Projects: Involved in research projects in the era of Renal Problem Immunology + Immunoheamatology + Immunomicrobiology

11. Member ship of councils and committees (SUST): .

Member of the General Department from 2015up to now

Member of College of Medical Laboratory Science Council (SUST) from 2018-2020

Member of Medical Laboratory Research Council(SUST) from 2015 up to now.

Member of Medical Laboratory Research Council, National Alrebat University from 2019 up to now.

12. Professional Membership: Member of Sudanese Union of Medical Specialist.

13. Extracurricular Activities:

Health Service Activities by Medical Laboratory College Student, Nile university – Algazira Abba 2015

Member of the committee for curriculum development of College of Medical Laboratory Science – Elneleen University.

Guide of the College of Medical Laboratory Science Students

14. Publications:

a. Journal Publications:

1. Kawthar Abdelgaleil Mohammed Salih1, Hiba Abdelmalik1, Hiba Babiker , Ahmed Bakheet Abd Alla. (2020). The Effect of Oral Contraceptive Pills on The Gene Mutation of Factor V Leiden among Sudanese Women. *Medical Laboratory Technology Journal*, 2020, MLTJ, ISSN 2461-0879. Available online at : http://ejurnal-analiskesehatan.web.id

2.Samar M. Saeed ,Humodi A. Saeed , **Kwather A. Salih** , Wafa I. Al Haj and Hind H. Ahmed .(2019)Frequency Rate and Sensitivity Pattern of Fungal Pathogens associated with Chronic Pulmonary Infections among Patient African Journal of Medical Sciences**(4)** 3.

3.Amar B Elhussein, **Kawthar A Mohammedsalih**, Walid G. Babikr, Omar E Fadlelseed, Soad M

Alfadol, Ashraf Naeem, NourElhouda A A Rahma and Mohammed H F Shalayel.(2019). Role of Serum Circulatory IgE and TNF-α Polymorphism in Sudanese Children with Severe *Falciparum malaria*.*International Journal of Current Research*, Vol. 11, Issue, 11, pp.7986-7992, ISSN: 0975-833X

4.Samar M. Saeed , Humodi A. Saeed , **Kawthar A. M. Salih,** Wafa I. Alhaj, Hisham N. Altyeb, Ehssan H. Mogald , Esraa Khalid, Mazin M. Almobashar Mwahib A. I. Ismail. (2019). Prevalence and Susceptibility Testing of *Aspergillus* spp in Sudanese Patients Suffering from Uncontrolled Asthma and Cystic Fibrosis Fibrosis . *European Academic Research*, Vol. VI, Issue 11page 5359-5371.ISSN 2286-4822.

5.May Mohammed Ali, Abu Elgasim Abass Awad Elkareem, Mugtaba Ahmed Abdelrazig, Elshazali Widaa Ali , Hisham N. Altayb, **Kawthar Abdelgaleil MohammedSalih,** Osama Ali, Eman Abass, Babiker Ahmed Mohammed.(2019). Hematological Parameters in Childhood Acute LymphoblasticLeukemia among Sudanese. *International Journal of Academic Health and Medical Research*, (IJAHMR) Vol. 3 Issue 2,page 8-10. ISSN: 2000-007X..

6.May M. Ali, El Shazali W. Ali, Hisham N. Altayb, **Kawthar A. Mohammed,** Babiker A. Mohammed.(2019) .Genetic Polymorphisms of Cytochrome P450 2E1 (C1053T) and Risk of Acute Lymphoblastic Leukemi

a among Sudanese Population, *African Journal of Medical Sciences*,4 (3).

7. HusamAldeen Hassan Tahir, Abdalla Ahmed, **Kawthar Abdelgaleil Mohammed Salih**, Bashir Sirag.(2018). Molecular characterization of vancomycin resistant *Enterococcus faecium* clinical isolate in Makkah, Saudi Arabia.*Edorium J Microbila*, volume4.100009M08HT2018.

8. Nuha EljailiAbubaker, Mozafar Ezzaldeen Abdalgaleel, Noon Babiker Mohammed Ahmed ,**Kawthar Abdelgaleil MohammedSalih** .(2018). Assessment of |Prolactin Testosterone Levels among Infertile Males in Khartoum, Sudan. *International journal of advanced Scientific and Technical Research*, Issue 7; Volume 6. ISSN 2249 -9954

9.Nuha Eljaili Abubaker, Marwa Elhady ,**Kawthar Abdelgaleil**. (2018). Evaluation of thyroid – stimulating

hormones in Sudanese children patients with malnutrition. International Journal of Advanced

Scientific and Technical Research, 1; 8:2249 -9954.

10. **Kawthar AM Ibrahim**.(2018).Neonatal Malaria : Immune System Modulation by *plasmodium falciprum* infection. Lambert Academic Publishing. ISSB:978-3-659-78372-2

11. Zarroug IM,Hashim K,ElMubark WA,Shumo ZA,**Salih KA**, ElNojomi NA, Awad HA, Aziz N,Katabarwa M, Hassan HK,Unnasch TR, Mackenzie CD, Richards F,Higazi TB. The First Confirmed Elimination of an Onchocerciasis Focus in Africa: Abu Hamed, Sudan.(2016) .*Am J Trop Med Hyg*, 2;95(5):1037-1040.

Accepted and unpublished papers:

1. Asma Yahi , A Makawi and **Kawthar Abdelgaleil M Salih** .(2018). Comparative study on Chemical Characteristics of Human, Goats and Camel Colostrums during Three Days after Parturition. *World Journal of Pharmacy and Pharmaceutical Science*. Accepted in November, Issue WJPPS.
2. Asma Yahi , A Makawi and **Kawthar Abdelgaleil M Salih** .(2018). Comparative study on Immunological Characteristics of Human, Goats and Camel Colostrums during Three Days after Parturition. *World Journal of Pharmacy and Pharmaceutical Science*. Accepted in November, Issue WJPPS.

b. Refereed conference papers: Kawthar Abdelgaleil MohammedSalih , Altahir Awad Gasim__. Prevelance Neonatal Malaria in Sudan, The First Scientific Conference of the Sudanese Society of Clinical Biology, 2014, Khartoum. Sudan.

15. Seminar, conferences and symposia: Second Sudanese Association of Pathologist conference 2018.