

Curriculum Vitae

PERSONALE DETAILS					
Name	Siham Ahmed Balla				
Date of Birth	1st of January 1956.				
Place of Birth	Khartoum State, Sudan				
Gander	Female				
Marital Status	Married and have children				
Nationality	Sudanese				
Academic Status	Associate professor				
Department	Community medicine				
Faculty	Faculty of Medicine				
Faculty E.mail	mainfaculty@yahoo.com				
Fax	+249-157795224				
Personal E. mail	semama44@yahoo.com, sihammusa@gmail.com somaballa.10@uofk.edu				
Mobile no.	Tel: +249- 912158397, +249- 123543951				
QUALIFICATIONS					
Degree	Awarding Body	Country	Date		
Medical Doctorate in Medicine (Community Medicine)	Graduate College, University of Khartoum	Sudan	2015		
Master Degree (Community Medicine)	Graduate College, University of Khartoum.	Sudan	1993		
MBBS	Faculty of Medicine, University of Khartoum	Sudan	1981		
ACADEMIC APPOINTMENT					
Date	Position				
31 st May 2007 – 10 Nov 2014	Assistant Professor				
11 Nov 2014 to date	Associate Professor				
Current position	Consultant of community medicine Head of the Department of Community Medicine, Faculty of Medicine, University of Khartoum, Sudan.				
PROFESSIONAL APPOINTMENT EXPERIENCE					
Date	Position				
1982-1983	Basic Clinical Experience during internship in Medicine, Surgery, ENT and Obstetrics and Gynaecology, Khartoum North Hospital				
1983-1989	Medical officer in Camboni Health Center, Elhaj Youssef. Practicing				

	general clinical medicine and working with community leaders.
1989-1993	Studying master degree in community medicine U of K
1993-1996	Principal supervisor for National Reference Laboratory for malaria and coordinating the in- service training of laboratory assistants
1996 –1999	Rehabilitated the health center of Factory Corporation for Technical Industries (Alzakhera Campus) to provide comprehensive PHC services.
2000 –2001	Manager of the Capacity Building To Manage RH project with UNFPA (Sud/00/p01)
2002-2005	Director of National Nutrition Directorate- FMOH
2005–2006	Manager of the Capacity Building To Promote RH project with UNFPA (Sud/02/p01)
2007 to date	Member of Teaching Board in Department of Community Medicine
2007-2012	Manager of gestational diabetes project supported by World Diabetes Foundation with partnership of Sudan Fertility Care Association and UNFPA
Aug 2007- Feb 2009	Member in updating the curriculum of Master Degree in Community Medicine and the development of Community Health as well as Philosophy of Doctorate curricula for post graduate studies, Faculty of Medicine, University of Khartoum
2007 to date	Assistant Professor of Community Medicine, Faculty of Medicine, University of Khartoum, Sudan.
	Examination Secretary with duties of supervising all administrative aspects of examinations held by the Department of Community Medicine, Faculty of Medicine, University of Khartoum, Sudan.
	Implementing and supervising small group teaching for medical students at the Faculty of Medicine, University of Khartoum, Sudan.
	Teaching several courses in Community Medicine for undergraduate medical students at the Faculty of Medicine, University of Khartoum, Sudan.
	Teaching research methodology to undergraduate students at the Faculty of Medical, University of Khartoum, Sudan.
2007-2012	Coordinator of the 5 th year medical students, Department of Community Medicine, Faculty of Medicine, University of Khartoum, Sudan.
3 Jan 2012 to date	Head of the Department of Community Medicine, Faculty of Medicine, University of Khartoum, Sudan.
	Coordinator of the longitudinal curriculum of medical students, Department of Community Medicine, Faculty of Medicine, University of Khartoum, Sudan.
	Member of the Faculty Board of the Faculty of Medicine, University of Khartoum, Sudan.
	Member of the Faculty Research Board - Faculty of Medicine,

	<p>University of Khartoum, Sudan.</p> <p>Member of Ethical Committee at the Complex of Medical and Health Sciences, University of Khartoum, Sudan.</p> <p>Member of the Faculty of Public Health Board, University of Khartoum, Sudan.</p> <p>Member of the Faculty Research Board - Faculty of Public Health, University of Khartoum, Sudan.</p>	
	<p>Member of the Faculty of Medicine Curriculum Committee, University of Khartoum; Sudan.</p> <p>Member of the Senate- University of Khartoum, Sudan.</p> <p>Member of the departmental committee of Master Degree in Community Medicine.</p> <p>We obtained the approval of the Senate of the University of Khartoum Sudan regarding the resume of Master Degree in Community Medicine on 2012</p> <p>Member of the departmental committee to develop proposals for PhD in community medicine, Master community health and PhD community Health.</p>	
2012 to date	Administrative supervisor of the implementation of master program in community medicine	
2009 -2013	<p>Member of the Community Medicine Council, Sudan Medical Specialization Board (SMSB); Sudan.</p> <p>Member of the Training Committee of the Community Medicine Council, Sudan Medical Specialization Board; Sudan</p> <p>Member of the medical certificates evaluation, Admission and Examination Committee of the Community Medicine Council, Sudan Medical Specialization Board; Sudan</p>	
SPECIALISED TRAINING		
Training	Date	Country
MCH/FP course, Omdurman UNFPA Project.	3rd Jan. - 8th Feb. 1989	Khartoum/Sudan (maternity hospital, MOH Sudan)
Risk approach in MCH/FP course, Omdurman UNPFA Project.	4th - 9th Feb. 1990	Khartoum/Sudan (maternity hospital, MOH Sudan)
Women and health (women in development) course,	8-15 Sep. 1991	Ahfad University. Sudan
Focused program review of Sudan national control of diarrhoeal diseases program	1993-1994	MOH- PHC and Sudan
Management of CDD/ARI course, ,	31st July-5th Aug.1999	PHC-MOH Sudan

Integrated Management of childhood illnesses course,(IMCI)	18– 29 Jan. 2003	Omdurman children emergency hospital. MOH Sudan
Training in (Understanding gender issues in development)	13-16, July, 2003	Khartoum, British council. Sudan
Logical approach and results based framework for planning and management,	21st –23rd, July, 2003	MOH and Sudan WHO office
First round training workshop on management of sever acute malnutrition during emergency	20-24 May 2004	International consultant, Pro. Mikael Golden , National Nutrition Directorate and UNICEF, Al Obied city, MOH Sudan
Sphere training workshop	6-8 Dec. 2004	Save the Children UK, Meridian. Sudan
Second round for training workshop on management of severe acute malnutrition during emergency	6-11 May 2005	International consultant, Pro. Mikael Golden, National Nutrition Directorate and UNICEF. Grand Holly Day Villa, Khartoum. Sudan

FIELD OF WORK

Mother and child care, Primary Health Care, Nutrition and Health, Communicable and non-communicable diseases, Biostatistics, Epidemiology and Research Methods.

SPECIAL INTEREST

Mother and child care, Primary Health Care, Nutrition and Health Biostatistics and Research in medical and health system

PROFESSIONAL COURSES & WORKSHOPS ATTENDED

Training Course/ Workshop	Body	Country	Date
Fifth Round for Reproductive Health in Arab Countries-	Social Research Center-American University	–Cairo-Egypt	20 Oct. - 9 Nov. 2001
The 9th Nutrition Asian Congress, (presenting a Poster of Nutrition Situation In Sudan).	EMRO Delegation	New Delhi. India	22-26 Feb. 2003
WHO Observer in complementary feeding counselling course.	WHO	Muscat, Oman	13-18, Sep. 2003
Presented a paper in the regional workshop for introducing the New Growth Curves in Mediterranean Region,	WHO	Muscat, Oman	12-14 Sep. 2005

Strategic partnership joint regional review meeting	WHO/UNFPA	Alexandria Egypt	15–16 March 2006
Stakeholder workshop for gender analysis and planning and prioritizing strategic issues.	WHO	Pakistan, Bhurban	28-30 August 2006
The First International Health Conference. Oral presentation: abstract entitled “Gestational Diabetes project in Sudan”.	Khartoum College of Medical Sciences	Sudan	24th - 27th of February 2012.
Stat2.1x: Introduction to Statistics: Descriptive Statistics(online)	The University of California At Berkeley www.edx.org	Sudan	28 th March 2013

COURSES & WORKSHOPS ATTENDED IN EDUCATION

Training Course/ Workshop	Body	Date
Workshop on curriculum planning	Medical Education Center U of K and University of Leeds-UK. Faculty of Medicine U of K Sudan	10-12/April 2006
Workshop on medical education,	MOH. Sudan	19-20 April 2006
Workshop on learning, teaching and assessing communication skills.	Medical Education Center-U of K and University of Cambridge. Faculty of Medicine U of K. Sudan	25-27 Aug. 2007
Student's assessment workshop	MOH/ PHI	June 2010
Training workshop on E-Learning: Using Moodle. The learning management system.	Soba Education, Training & Examination Center. Sudanese Association of Medical and Health Schools. Khartoum. Sudan	8 Oct. 2011
القياس والتقويم	مركز التدريب المتقدم- جامعة الخرطوم	3-9 Oct. 2011
Training course on writing scientific papers and endnote reference management program	African City of Technology –Sudan	13-16 Feb. 2012
Regional Training Workshop on Medical Education	Soba Education, Training & Examination Center. The scientific Society of Arab Faculties of Medicine in collaboration with Sudanese Association of Medical and Health Schools.	17-19 March 2012

	Khartoum. Sudan	
Fundamentals of biostatistics with implementation on SPSS	Training unit -Faculty of mathematical science- U of K Sudan	7-16 Oct. 2012
TOT on hypertension management	Khartoum State Ministry of Health in collaboration with Sudanese Society of Hypertension	6 th April 2013
The ethics for health research	The ethics advisory group(EAG) of international union against tuberculosis and lung disease in collaboration with the epidemiological laboratory (EpiLab)	29 th March 2015

ACADEMIC, ADMINISTRATIVE & PROFESSIONAL RESPONSIBILITIES & ACTIVITIES SERVICE ACTIVITIES	
1993-1996	Actively supervised the training of lab technicians on standard microscopic malaria diagnosis
1996 –1999	Provided comprehensive clinical and preventive services to Alzakhera Campus.
2000 –2001 & 2005–2007	Through two project cycles with UNFPA, I supported reproductive health services at national level as well as at state level. The support was for the basic training of midwives in terms of financial support for living costs and availing midwifery kits at graduation time. I provided several in- service training on reproductive health with emphasis on safe motherhood to medical doctors and other medical staff
2007-2012	Submitted a proposal to world diabetes foundation to support eight health centres as a pilot project for gestational diabetes. I supported the antenatal care services in these centres with equipment, educational material, consumables and staff training as well as training of more than 80 % of medical staff working in Khartoum State.
2007 to date	Supervised the implementation of field training of the 5 th year medical students (Rural Residency). We make

	use of the students to conduct several community assessments at rural areas and to spread health information.
2016	Reviewer in the JOURNAL OF INFECTION AND PUBLIC HEALTH published by ELSVIER

ADMINISTRATIVE RESPONSIBILITIES

1996 –1999	Medical Director of health center Alzakhera campus
2000 –2001 & 2005–2006	UNFPA – MOH Project Director
2007-2012	Gestational Diabetes Project Manager
8 Dec 2007- 10 Jan 2008	Acting head of community medicine department
1 st Oct. 2011-3 rd Jan 2012	Acting head of community medicine department
24 March – 1 st April	Acting head of community medicine department
28 Jan 2008 -3 Jan 2012	Department representative in the faculty board
3 rd Jan 2012	Head of the Department of Community Medicine, Faculty of Medicine, University of Khartoum, Sudan.

NEW ESTABLISHMENTS

1996 –1999	Established and expanded health unit in Alzakhera Campus to include fully equipped laboratory unit, MCH unit, dentistry unit, pharmacy and fully equipped dressing unit. I recruited qualified nurse, public health officer and lab technician. I supported the staff with in service training from military hospital and MOH
2007-2012	Established eight gestational diabetes mini clinics in three health centres and two maternity units in two hospitals in Khartoum State (Wad nubawi, Aldwhagoge, Alhajyousif, Omdurman maternity hospital and Bahri teaching hospital)

OTHER ACTIVITIES

Jan – March 2007	Assessment of maternal nutrition in Darfur states
1st Oct. 2011 to date	I promoted and build the capacity of the staff in the community medicine department: <ol style="list-style-type: none"> Four teaching assistants (TAs) attended training courses on course design and assessment and evaluation Three TAs attended training courses on teaching methods, and English language. One Assistant Professor and four TAs attended a training course on fundamental of biostatistics and SPSS One TA attended a training course on teaching

	<p>and learning</p> <ol style="list-style-type: none"> 5. Two TAs attended a training course on research methods 6. One social researcher attended a diploma course on research methods 7. Recruited two young social researchers to assist students in the design research tools 8. I manage field training (Rural Residency) financially and logically 9. Two TAs attended teaching methods In Advance Training center U of K 10. Biostatistics & epidemiology PhD scholarship of one TA in South East University – China
2013	Won TDR/WHO small grant to implement a research entitled " quality of diabetic services at health centres in Khartoum State 2013"

MEMBERSHIP TO LEARNED SOCIETIES			
LOCAL LEVEL			
Status	Association/ Society	Town//Country	Date
Member	National Union for Sudanese Women	Khartoum/Sudan	Since 2002
Member	Technical Committee of Sudan Household Survey- MOH	Khartoum/Sudan	2005-2006
Member	Sudan Fertility Care Association since	Khartoum/Sudan	Since 2007
Member	Sudan Organization for Promotion of Diabetes care	Khartoum/Sudan	Since 2009
Member	Committee of upgrading the curriculum of Master Degree in Community Medicine and the development of Community Health as well as Philosophy of Doctorate curricula for post graduate studies, Faculty of Medicine, University of Khartoum		Aug 2007- Feb 2009
Member	Sudan National Medical Specialization Board	Khartoum/Sudan	2009-2013
Member	Develop MCH details of advance course of MD community medicine curriculum – SMSB	Khartoum/Sudan	2010
Member	Sudanese Hypertension Society	Khartoum/Sudan	Since 2010

Member	Research committee of faculty of nursing science- U of K	Khartoum/Sudan	2010 to date
Member	Examination and certificates evaluation committee – SMSB	Khartoum/Sudan	2010 to date
Department representative	Faculty board, Faculty of medicine U of K	Khartoum/Sudan	2008-2012
Member	Faculty board, Faculty of medicine U of K	Khartoum/Sudan	2012 to date
Member	Sudan Public Health Association	Khartoum/Sudan	2012
Member	Advisory committee of Minister of Health- MOH	Khartoum/Sudan	2012 to date
Member	Consultancy group with JICA to develop women status in Sudan	Khartoum/Sudan	Jan – March 2013
Member	Research Micro -Committee to review PhD proposals of nursing students/ faculty of nursing science- U of K	Khartoum/Sudan	July 2013 to date
Member	Research Committee -Faculty of nursing science- U of K	Khartoum/Sudan	July 2013 to date
Member	Faculty of medicine representative in National Micronutrient committee- MOH	Khartoum/Sudan	Jan 2013 to date
Member	Curriculum development for establishment of faculty of medicine – Blue Nile University	Khartoum/Sudan	Feb 2014
Member	Sudan National Medical Specialization Board	Khartoum/Sudan	2014-2018
Member	Daoud's Research Group	Khartoum/Sudan	2014
Member	Faculty of medicine representative in International Day for Health committee- MOH	Khartoum/Sudan	7 April 2015

SCIENTIFIC CONFERENCES, MEETINGS & SYMPOSIA ORGANIZATION

Status	Seminar/ Meeting/ Conference/ Public Lecture	Country	Date
Participation	7 th national conference of Sudanese Women General Union	Sudan	18-19 May 2005
Oral presentation: abstract entitled “Gestational	The First International Health Conference. Khartoum College of Medical Sciences	Sudan	24th - 27th of February 2012

Diabetes project in Sudan”.			
Presenting Epidemiology of Diabetes	Seminar of Current Trends in Diabetes Mellitus. Elrazi College of Medical Technological Sciences	Sudan	23 Feb 2013
Presenting Epidemiology of Diabetes	Orientation workshop about diabetes, sponsored by SANOFI and implemented by Sudan Diabetes Association	Sudan	12 April 2014
Presenting Hypertension in Rural Sudan	2 nd conference of Sudanese Hypertension Society	Sudan	28 Nov.2015

ORGANISATION OF PROFESSIONAL TRAINING COURSES

Status	Training Course/ Symposium	Country	Date
Facilitator and tutor	Training Course for Testing the Health Research methodology A Guide for researcher, CPD- MOH	Sudan	2010
Organizer and tutor	Training Course on Health Research Methodology. Khartoum University Advance Training Center	Sudan	2010

COMMUNICATION TO LEARNED SOCIETIES

LOCAL CONFERENCES & MEETINGS

Title	Body	Date
Meetings to finalize making pregnancy safer strategy for Sudan	FMOH Sudan	June 2001
Making Pregnancy Safer National advocacy seminar.	FMOH Sudan	18-20 Aug.2001
Chaired a meeting for revision and adoption of the National Breast Feeding Policy in Sudan.	FMOH Sudan	22/July/2002
Several meetings to develop, revise or endorse service guidelines and modules during my work in MOH	FMOH- Sudan	1999-2007

REGIONAL CONFERENCES & MEETINGS

Title	Body	Date
Fifth round for Reproductive Health in Arab Countries-	Social Research Center-American University –Cairo-Egypt	20 Oct. - 9 Nov. 2001
Presenting a Poster of Nutrition Situation In Sudan in 9th	EMRO Delegation	22-26 Feb.

Nutrition Asian Congress,	New Delhi. India	2003
Presented Sudan infant and young child feeding policy in WHO regional meeting	Morocco. Casablanca	28-31 July 2003
WHO Observer in complementary feeding counselling course.	Muscat, Oman	13-18, Sep. 2003
Presented a paper in the regional workshop for introducing the New Growth Curves in Mediterranean Region.	Muscat, Oman	12-14 Sep. 2005
WHO/UNFPA Strategic Partnership joint regional review meeting	Alexandria Egypt	15–16 March 2006
Participated as stakeholder in a workshop for gender analysis and planning and prioritizing strategic issues,	Pakistan, Bhurban	28-30 August 2006

**TEACHING & EXAMINATION EXPERIENCE
UNDERGRADUATE**

Course Title	Credit hours	Semester/year	Faculty
Epidemiology, principle and practice	3 hours	One semester	Faculty of Medicine, University of Khartoum
Biostatistics	1 credit hour	2011(old curriculum)	Faculty of Medicine, University of Khartoum
Epidemiology of communicable diseases	3 hours	One semester	Faculty of Nurses, Upper Nile University
Research methodology	2 hours	One semester	Faculty of Medicine, University of Khartoum
Primary health care	3 hours	One semester	Faculty of Medicine, University of Khartoum
Environment & health	2 hours	One semester	Faculty of Medicine, University of Khartoum
Research methodology	2 hours	One semester	Faculty of Nurses, University of Khartoum
Primary health care	3 hours	One semester	Faculty of Nursing science, University of Khartoum
Primary health care	3 hours	One semester	Faculty of Medicine International African

			University- Sudan
POSTGRADUATE			
Course Title	Credit hours	Semester/year	Faculty
Primary health care	2 hours (theory and practical)	One semester/ master students	Faculty of Medicine, University of Khartoum
Research methodology	2 hours (Practical)	One semester/ master students	Faculty of Medicine, University of Khartoum
Epidemiology, principle and practice	2 hours (practical)	One semester / master students	Faculty of Medicine, University of Khartoum
Psychology and health	2 hours (theory and practical)	One semester / master students	Faculty of Medicine, University of Khartoum
COURSE ORGANISER/SUPERVISION			
Course Title	Credit hours	Semester/year	Faculty
Epidemiology, principle and practice	2 hours	One semester	Faculty of Medicine, University of Khartoum
Biostatistics	2 hours	One semester	Faculty of Medicine, University of Khartoum
Research methodology	2 hours	One semester	Faculty of Medicine, University of Khartoum
Primary health care	2 hours	One semester	Faculty of Medicine, University of Khartoum
Psychology and health	2 hours	One semester	Faculty of Medicine, University of Khartoum

PROFESSIONAL TRAINING

Training	Staff Grade	Body	Date
Scientific research methods	Medical Doctors	Faculty of Medicine, University of Khartoum	2012

UNDERGRADUATE EXAMINATIONS

Status	Course Title	Faculty	University	Date
External Examiner	MBBS students final exam	Medicine	Omdurman Islamic University	2010
External Examiner	MBBS students final exam	Medicine	Shandi University	Since 2011 to date
External Examiner	MBBS students final exam	Medicine	University of Bahri	13-15 Sep. 2014

POSTGRADUATE EXAMINATIONS / INTERNAL EXAMINER

Status	Course Title	Faculty	University	Date
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Internal Examiner for MD thesis	Dr.Elshazaly SaeedFedelElmulaHamed Thesis title: Compliance to oral iron supplements use among pregnant women in dongola administrative unit, Northern State, Sudan. 2009	SMSB	SMSB	2009
Internal Examiner for MD thesis	Dr: HalaElnazeerGibreelElgoni . Thesis title: Health Related Behaviors among Post Conflict Population, Salara Administrative Unit, Nuba Mountains- South Kordofan State Sudan. 2009	SMSB	SMSB	2009
Internal Examiner for MD thesis	Dr.Haider Ibrahim Taha Hammed Thesis title: Evaluation Of Tuberculosis Control Programme- Gadaref State Sudan 2009	SMSB	SMSB	2009
Internal Examiner for MD thesis	Dr.NohaHamza Mohamed Osman Thesis title: Assessment of Self-Monitoring Of Blood Glucose and Its Impact on HBAC1 among Diabetic Patients treated in Specialized Public Diabetic Center- Khartoum State 2010	SMSB	SMSB	2010
Internal Examiner for MD thesis	Dr.EymanSwareldahb Thesis title: Assessment of Knowledge, Attitude and Practice of Women towards Household` Iodized Salt Consumption in Khartoum state, Sudan 2010	SMSB	SMSB	2012
Internal Examiner for MD thesis	Dr.Muna Abdelmuneim Thesis title: Empowering Medical students as advocates for reproductive health in ElzaeemElaazhri University	SMSB	SMSB	2013
Internal examiner for master degree	Sanna Elhaj Abdulmutaleb Prevalence and Association factors of Schistosomasis Among Primary School Children at Almazraa Village, New Halfa Locality, Kassala State – Sudan, 2011	Public health	University of Khartoum	2013
Internal examiner for master degree	Hiba Mohamed Omer Ebrahim Prevalence of Leishmaniasis In Surogia village, Khartoum North2011	Public health	University of Khartoum	2013
Internal examiner for master degree	Alhafiz Abu Bakr Epidemiology of Diarrheal Diseases among under five children at Nertiti locality Jabalmmara-Central Darfur State 2011	Public health	University of Khartoum	2014
Internal	Five students for master degree in	Medicine	University of	2014

examiner for master degree	community medicine		Khartoum	
Internal Examiner for MD thesis	Nadia Abdelkareem Ahmed Serag The effect of individual health education for type 2 diabetes patients attending diabetes mini clinics at primary health care centers in Khartoum State Sudan 2014	SMSB	SMSB	2015
Internal examiner for master degree	Randa Abdalla Mohamed kheir Occupational Stress Among Nurses Working in Intensive Care Units in Public Hospitals of Khartoum State, Sudan 2016	Medicine	University of Khartoum	2016

POSTGRADUATE EXAMINATIONS / EXTERNAL EXAMINER

External examiner for master degree	الطالب عبد المعز الهاדי رسا المرضى والمرافقين بمستشفى القضارف التعليمي 2013 Thesis title: رضا المرضى والمرافقين بمستشفى القضارف التعليمي 2013	Medicine	National RIBAT University	2013
External examiner for master degree	الطالب الطيب أدم عبدالله تقييم رضا المستفيدين من منسوبي الشرطه وأسرهم عن جودة الخدمات الطبيه المقدمه بمستشفى الرابط الجامعي 2014 Thesis title: تقييم رضا المستفيدين من منسوبي الشرطه وأسرهم عن جودة الخدمات الطبيه المقدمه بمستشفى الرابط الجامعي 2014	Medicine	National RIBAT University	2015

ISSUES RELEVANT TO POST GRADUATES

Construct exams for master community Medicine	Primary Health Care	Medicine	University of Khartoum	2012 up to date
Construct exams for master community Medicine	Psychology in Health	Medicine	University of Khartoum	2012 up to date
Construct exams for first and second part MD community Medicine	Community medicine	SMSB	SMSB	2009 to date

UNDERGRADUATE SUPERVISION OF RESEARCH

Student	Thesis Title	Faculty	University	Date
Supervised many of undergraduate students on researches (40 students / year)	Different research areas and topics on different public health problems	Faculty of Medicine	Khartoum	2007 up to date
Supervised many of undergraduate students for researches	Different research areas and topics on different public health problems	Faculty of Medicine	Ahfad University For Women	2003-2009

MASTER DEGREE SUPERVISION OF RESEARCH

Student	Thesis Title	Faculty	University	Date
Hiba Mohamed Omer Ebrahim	Prevalence of Leishmaniasis In Surogia village, Khartoum North2011	Public health	Khartoum	2011
Sanna Elhaj Abdulmutaleb	Prevalence and Association factors of Schistosomiasis Among Primary School Children at Almazraa Village, New Halfa Locality, Kassala State – Sudan, 2011	Public health	Khartoum	2011
Alhafiz Abu Bakr	Epidemiology of Diarrheal Diseases among under five children at Nertiti locality Jabalmmara-Central Darfur State 2011	Public health	Khartoum	2011
Five students for master degree in community medicine	Different topics	Medicine	University of Khartoum	2013-2014
Marwa Gaafar Abdallah	Patients' Satisfaction with Diabetes Education program in Diabetes Mini-clinics, Khartoum State, Sudan	Medicine	University of Khartoum	2016

MD SUPERVISION OF RESEARCH -SUPERVISION COMPLETED

Student	Thesis Title	Faculty	University	Date
Dr.weaamBushra	Quality of Health	SMSB	MOH	2010

Mohamed Mustafa	Information System at locality levels in Khartoum State 2010			
Dr.Hiba Ahmed Elhaj Bakheet	Assessment of emergency maternal and neonatal care services at South Darfur State 2010	SMSB	MOH	2010
Dr. Islam Yaseen Mohammed Mohammed	Nutritional assessment of children 3-5 years among different eastern tribes of Sudan 2012	SMSB	MOH	2012
Dr.Elwalid Omer Mohamed Ali	Hypertension among population in Alsalha area, Khartoum state 2014	SMSB	MOH	2014-2015
Dr.Iman Malik Abdelrahman Mohamed	Factors affecting the health information system, North Kordofan State, Sudan 2013	SMSB	MOH	2013-2014
Dr.Sheren Osman Sheikh Ali	Quality of diabetic care at specialized primary health care in White Nile State, Sudan 2013	SMSB	MOH	2013-2014

MD SUPERVISION OF RESEARCH -SUPERVISION IN PROGRESS:

Student	Thesis Title	Faculty	University	Date
Dr. Suhair Gabralla Ahmed	Factors contributing to maternal mortality in algadarif state 2013-2014	SMSB	MOH	2014-2015

COMMUNITY ACTIVITY

Action	Body/country	Date
Medical Officer Practicing general clinical medicine and working with community leaders.	Camboni Health Center Alhaj yousif.	1983-1989
Promoted the production of Village Midwives in the country	UNFPA Sudan	2000 –2001 & 2005–2006
Carried A Rapid Maternal Assessment in Darfur states (special service agreement with UNFPA-Sudan)	UNFPA Sudan	Jan – March 2007

Participated in the Annual Celebration of Breast Feeding Week on first August	MOH Sudan	2003-2005
Conducting Quality of Care provided to Diabetic Patients at PHC Level(Technical service agreement, on-going)	TDR-U of K	2012-2014
Participated in rapid assessment of health situation in East Nile Locality after the disaster of floods	Community Medicine Department- Faculty of Medicine – U of K & Preventive Medicine Department Military Hospital	2013

PUBLICATIONS: PAPERS SUMMARY

No of published articles	26
International and regional Journals	22
Local Journals	3
Regional journal	1
First Author	10
Second author	7
Third author and more	9
Original article	26
Abstracts of the XXI World Congress of Neurology	1
Acknowledged in a published original article	1

Authors, title, journal, date, issue, no, pages, Journal impact

1. Elsadig Y. Mohamed, Zeidan A. Zeidan*, Siham A. Balla, Taha A, Imtinan Khalid Hamid.

Knowledge and Attitudes of Population towards HIV/Aids in Four States, Sudan. Sudan JMS Jun 2011; Vol.6, No(2) Pages 125-130

2. Elsadig Y. Mohamed, Zeidan A. Zeidan, Taha A. Almokashfi, HyderAboAhmed, Siham A. Balla, Sawsan M. Abdalla.

Knowledge and Attitudes of the Population in Gezira State, Sudan, About HIV/AIDS. Sudanese Journal of Public Health (SJPH) October 2011; Vol.6, No.(4) Pages 143-149

3. Siham A. Balla*, Haidr A. Ahmed, Suzan F. Alhassan.

Factors Associated with Diabetic Septic Foot Among Patients Attending the Diabetic Septic Foot Unit in the Military Hospital, Khartoum State, Sudan. Saudi J Med MedSci 2013;1:98-102

<http://www.sjmms.net/text.asp?2013/1/2/98/123658>

4. Siham Ahmed Balla*, Asma Abdelaal Abdalla, Taha Ahmed Elmukashfi, Haidr Abu Ahmed

Hypertension among Rural Population in Four States: Sudan 2012. Global Journal of Health Science 2014; Vol. 6, No. (3) Pages 206-212.

e-Version <http://www.ccsenet.org/journal/index.php/gjhs/issue/view/1013>

5. Siham Ahmed Balla*, Haidr Abu Ahmed, Emtinan Khalid Hamid

Screening of Capillary Blood Sugar in Rural Population, Gadarif state Sudan 2013.

Khartoum Medical Journal 2014; Vol. 7, No. (1) Pages 946-952

6. Siham Ahmed balla*, Haider Abu ahmed, Omnia Mustafa Ettayeb

Overuse of Radiological Imaging in National Health Insurance Fund Centres, Khartoum Sudan 2013. International Multilingual Academic Journal 2014; Vol. 1, No. (1) Pages 30-37
www.aasrc.org/aasrj

7. Siham Ahmed Balla*, Haider Abu Ahmed, Mohamed Ali Awadelkareem.

Prevalence of diabetes, knowledge and attitude of rural population towards diabetes and hypoglycaemic event, Sudan 2013. American Journal of Health Research 2014; Vol.2 No. (6) Pages 356-360

<http://www.sciencepublishinggroup.com/journal/paperinfo.aspx?journalid=656&doi=10.11648/j.ajhr.20140206.16>

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