Abstracted Biography

I'm Sami Abdalla, Clinician and Assistant Professor of Dermatology and Physiology work in academic and health services career since graduated at Omdurman Islamic University, 1999. After completing the internship I joined the Federal ministry of health-Sudan as GP for two years then was appointed as a teaching assistant at Elrazi University, 2004. I taught physiology to the medical, medical allies and postgraduate students. I'm an adjunct professor at Sudan Medical Specialization Board since 2010. I Earned the MSc of Human physiology from Khartoum University, the MD of Dermatology and Venereology from SMSB and the Ph.D. of Human Physiology from Gezira University. Now I am acting as a clinical and assistant professor of dermatology at Almaarefa faculty of medicine (KSA) with a special interest in laser applications; strengthened by PGDCC (Cosmetology) Diploma from the Indian Institute of Laser and Aesthetic Medicine. Beside academic duties I have a great interest in research, I have many published papers and ongoing researches in dermatology, genetics, neurology and neurophysiology and supervising many final medical students in their researches.

Now I'm the **Head of the clinical department** at Almaarefa faculty of medicine and a member the **faculty board.**

Sami Fatehi Abdalla Billal MBBS, MSc, MD, Ph.D., PGDCC

I. Personal Details:

Date of birth: January 1, 1973

Country of birth: Sudan Nationality: Sudanese

Communication and Skills: I speak Arabic and English fluently, and have good

experience in Microsoft applications Mobile number: 00966538199174

Email samibillal@gmail.com

II. Education/Postgraduate Training:

1. The Islamic University of Omdurman- Faculty of Medicine

Degree: Bachelor of Medicine and Surgery

Date of graduation: 1999.

2. University of Khartoum-Postgraduate collage

Degree: Master of Human Physiology

Date of graduation: 2006

3. Sudan Medical Specialization Board

Degree: MD in Dermatology & Andrology

Date of graduation: 2013

4. Gezira University - Faculty of Medicine -Postgraduate College

Degree: Ph.D. in Human Physiology

Date of graduation: 2017

6. Indian Institute of Laser and Aesthetic Medicine

Degree: Post Graduate Diploma in Clinical Cosmetology

25-April-2017

III. Medical licensures:

- 1. Sudanese Medical Council dermatology Specialist. Registration No. 264.
- 2. **Saudi Commission of Health Specialties** Senior Registrar of Dermatology, Registration No (16-R-M-0003489).
- 3. **Dubai Health Authorization** Eligibility Letter Ref: DHA/LS/912017/676620.

IV. Board Certification:

Clinical MD in Dermatology and Venereology

V. Recent Positions, Academic Rank and Administration Responsibilities:

- 1- Head of Clinical Department Almaarefa Faculty of Medicine-Riyadh- KSA
- 2- Member of Faculty board Faculty of Medicine
- 3- Assistant professor clinical physician of Dermatology
- 4- Dermatology Specialist at Khartoum Dermatology Hospital
- 5- Adjunct professor at Sudan Medical Specialization Board- Dermatology Board -Khartoum Sudan
- 6- Member of Research Committee
- 7- Member of Curriculum Committee
- 8- Member of Accreditation Committee
- 9- Head of Coordination Office between Almaarefa Colleges and Sudan Medical Specialization Board

VI. Previous Professional Positions:

1- Houseman Doctor:

To provide an adequate assessment of the patient's condition, based on clinical history and examinations under supervision of senior doctors-January 2000 to May 2002, Federal Ministry of Health-Sudan

2- Medical Officer:

To provide an adequate assessment of the patient's condition based on clinical history and examinations under the supervision of unit consultant - June 2002 to 2006. Department of Medicine-Ibrahim Malik Teaching Hospital – Ministry of Health- Khartoum State

3- Medical Program coordinator:

Elrazee Collage for Medical Sciences- preparing medical college courses schedule, conduct collage meetings and establish specific work groups and subcommittees as needed.2004 to 2005

4- Lecturer in physiology:

Teach undergraduate medical and health allies' students and postgraduate clinical nutrition and nurse master students11-2006 to 2012-03 – National Ribat University-Khartoum-Sudan

5- Lecturer in physiology:

Teach undergraduate medical and health allies' students August 2008 to now - International University of Africa

6- MD student of Dermatology:

To provide an adequate assessment of the patient's condition based on clinical history and examinations-January 2010 March 22, 2012 Khartoum Dermatology and Venereal Diseases Teaching Hospital

7- Dermatology Specialist:

Khartoum Dermatology and Venereal Diseases Teaching Hospital.

VII. Clinical and Academic Workshops and Appointments:

- 1. The 22nd Derma Day Symposium Practical Tips in Dermatology-20/10/2017
- 2. Sclerotherapy & Leg Vein Management Workshop- 14/05/2017
- 3. Clinical Cosmetology Training Course Indian Institute of Laser and Aesthetic Medicine-Pune- 25/April /2017
- 4. Simulation Masterclass for EMS Educators-March 2017, 25- Almaarefa Colleges.
- 5. Principles of Scientific Research- February 2017,12-Almareefa Colleges
- 6. 19th Derma Day- The Ritz-Carlton-November 2016,25- Riyadh
- 7. LASER 2016: Update & Controversies- Marriot Hotel- November 2016, 18-Riyadh
- 8. Training Course on Statistical Application using PSPP package-Almaarefa Colleges-November 2016, 15-16- Riyadh.
- 9. Psoriasis Update Symposium- Holiday Inn November 2016, 15- Riyadh
- 10.Update in Internal disease management 1rt Conference- Saudi German hospital October 2016, 20-21- Riyadh.
- 11. Saudi Health Congress- May 2016, 18- Riyadh
- 12. Saudi International Medical Education Conference (SIMEC), April 2016, 10 Alfisal University- Riyadh
- 13.Preconference-Saudi Medical Education Conference-SIMEC- April 20162016- Alfisal University- Riyadh.
- 14.Base Team Learning implantation in medical curriculum workshop International University of Africa 24th of October 2014

- 15. Curriculum development and enhancement workshop, Khartoum, Sudan, Alneelain University- faculty of medicine- 26-27 March-2014.
- 16.Research Ethics workshop- Paradise Hotel- Khartoum- Sudan-23-25 February 2014 Maryland University.
- 17.Research Preparatory Course –Alexandria University Egypt- Faculty of Medicine from 17th February to 19th May, 2013.
- 18.Biobone first conference Medical Biochemistry Department Almwasaa Hospital –Faculty of Medicine Alexandria University April 25, 2013.
- 19.Participated in the 14th Conference of Sudanese Association of Dermatologists-29to 31 January 2013 at Alslam Rotana-Khartoum-Sudan
- 20.Member of Sudanese association of sexology and infertility participated in the 1rt Scientific Conference- Alslam Rotana- August-2013
- 21.Participated in the 13th Conference of Sudanese Association of Dermatologists 29to 31 March 2011 at Alslam Rotana-Khartoum- Sudan
- 22.Better multiple-choice item-writing -University of Khartoum- Faculty of Medicine-Soba University Hospital-2009.
- 23. Planning and Producing an OSCE the University of Khartoum- Faculty of Medicine-Soba University Hospital-2009.
- 24. Workshop of Molecular Diagnosis of Endemic Diseases- held in molecular biology laboratory- National Ribat University on 9th October to 16th October 2008.
- 25. How to ensure that Technology can enhance learning the University of Khartoum- Faculty of Medicine-Soba University Hospital-2007.
- 26.Making The Best Use of a One-hour Lecture-University of Khartoum-Faculty of Medicine-Soba University Hospital-2007.
- 27. Continuous Assessment-University of Khartoum- Faculty of Medicine- Soba University Hospital-2007.
- 28. Completed the Chaperon training course in accordance with the international standards for testing. Sudan Olympic Committee Medical Commission. 10 12 September 2006.
- 29. Problem Based Learning (PBL) International University of Africa-2006.
- 30. Completed the intensive course on Research Proposal Development Nile Valley University-Atbara on 27th October to 6th November 2007 by

- Committee of Medical and Health Sciences & General Directorate of Training-Ministry of Higher Education.
- 31.Development workshop on Community-Oriented Medical Education-International University of Africa-2006.
- 32. Curriculum review and development of Medicine program-Elrazi College of Medical and Health Sciences 2005.

VIII. Researches Activities:

In addition to my supervision of many medical students I have many published and in press papers

- Dermatological Clinical Teaching of Undergraduate Medical Students Using Selected Patients and Cases Scenarios in the Classrooms versus Hospital Clinics Based Teaching- Abstract Presentation—SIMEC2018-Riayadh(1st -5th April)
- 2. The Methylene Tetrahydrofolate Reductase Gene Variant C677T is not associated with Migraine in Twelve Sudanese Pedigrees with Migraine: Ibrahim SMH, Magzoub MSE, <u>Abdalla SF</u>, Mohamed HS, Ibrahim ME (2018). J Neurol Stroke 8(2): 00279. DOI: 10.15406/jnsk.2018.08.00279.
- 3. Role of Elisa as a Confirmatory Diagnostic Test for Patients with Clinical Pemphigus Vulgaris- In PRESS.
- 4. The clinical teaching of dermatology for undergraduate medical students using selected patients and cases scenarios in the classrooms versus hospital clinics based teaching. In PRESS.
- 5. Clinical Characteristics of Migraine in Twelve Sudanese families. ELmagzoub MS, Ibrahim SMH, <u>Abdalla SF</u> (2017) . J Neurol Stroke 7(5): 00250. DOI: 10.15406/jnsk.2017.07.00250.
- 6. Abnormal Circle of Willis among Migraineurs in Sudan. Ibrahim SMH, Magzoub MSE, Nour AM, Nurein MS, <u>Abdalla SF</u>, et al. (2017). J Neurol Stroke 7(7): 00264. DOI: 10.15406/jnsk.2017.07.00264.
- 7. Neurophysiologic Pattern and Severity Grading Scale of Carpal Tunnel Syndrome in Sudanese Patients- Journal Of Neurology and Neuroscience ISSN 2171-6625-VOL 8No4: 213- DOI: 10.21767/2171-6625.1000213- January 2017.
- 8. Clinical Presentations and Factors Responsible for Delays in Diagnosis of Juvenile Myoclonic Epilepsy among Sudanese Patients- Journal Of Neurology

- and Neuroscience ISSN 2171-6625-VOL 8No4: 209- DOI: 10.21767/2171-6625.1000213- Apr 2017.
- 9. Usefulness of Enzyme-Linked Immunosorbent Assay (ELISA) for Early Diagnosis of Pemphigus in Sudanese patients- Poster Presentation at 14th International Conference of the Saudi Society of Dermatology and Dermatologic Surgery- 11-13 May, 2017 in Riyadh, Saudi Arabia.
- 10.EEG Characterizations and Clinical Features in Sudanese Patients with Panayiotopoulos Syndrome- International Neuropsychiatric Disease Journal-5/May/2017.
- 11. Juvenile myoclonic epilepsy among Sudanese patients: Prevalence and EEG characterizations- Journal of Neurology and Stroke-6(4)10/4/2017.
- 12. Morbidity and Mortality of TEN/SJS among Sudanese Patients-European Journal of Pharmaceutical and Medical Research 2017,4(03), 528-532.
- 13. The outcome of Adapalene and Isotretinoin in the Treatment of Acne Vulgaris British Journal of Medicine & Medical Research, 12(10): 1-9, 2016, Article no.BJMMR.22385- (3-12-2015).
- 14. The Patients Infected with Helicobacter pylori are Susceptible to Idiopathic Chronic Urticaria- British Microbiology Research Journal 11(4): 1-7, 2016, Article no. BMRJ. 17664-(11-11-2015).
- 15. The Frequency of Dermatological Diseases in Insulin Dependent Diabetic Sudanese Children- SAS J. Med., Volume-1; Issue-3 (Sep-Oct, 2015); p-73-79 Available online at http://sassociety.com/sasjm/.
- 16.Serum Albumin Level in Severe Malnourished Children- Asian Journal of Biomedical and Pharmaceutical sciences-(11-12-2014).
- 17. Evaluation of Milk as A source of Human DNA in Lactating Women Using Polymerase Chain Reaction. International Journal of Molecular Medicine and Advance Sciences 5 (1): 6-9, 2009.

IX. Running Research Activities and Students Supervision:

- 1- The frequency of dermatological disease among patients presented at primary health facilities in Riyadh.
- 2- Practicing and Awareness of Almaarefa Employees towards Dermatological Diseases.

X. Editorial and Reviewing Participations:

- 1. Clinical Dermatology Open Access Journal (ISSN: 2574-7800)
- 2. Journal Of Neurology and Neurosciences (ISSN 2171-6625)
- 3. Annals of Medical and Health Sciences Research (ISSN 2277-9205)
- 4. International Journal of Child Health and Nutrition
- 5. Neurology & Neurotherapy Open Access Journal
- 6. Skin Diseases and Skin Care (http://skin-diseases-and-skin-care.imedpub.com)

XI. Teaching Activities:

1. Physiology:

1.1. Physiology (Fulltime Appointments):

I have taught physiology and conducted related practices to medical, dentistry and nutrition master students, for the following courses:

- 1. Man and Environment.
- 2. Cardiovascular system.
- 3. Respiratory system.
- 4. Gastrointestinal system.
- 5. Blood.
- 6. Endocrine and reproductive systems.
- 7. Nervous system.
- 8. Musculoskeletal system.

I taught physiology for *Sudan Medical Specialization Board* (SMSB) postgraduate MD students, (Basic Sciences Course Core 1) from March 2010 up to 2014.

1.2. Physiology (Visiting and Part-time Appointments):

- 1- Teaching physiology in preparatory course of basic sciences for MD students Almaarefa Colleges
- 2- Par timer, Islamic University of Omdurman-Pharmacy collage, 2009- Now

- 3- Par timer, National Ribat University, 2010, Now
- 4- Par timer, Almogtarbeen University, the physiology coordinator 2012 now
- 5- Lecturer-par timer, Upper Nile University, 2009, 2011
- 6- Visitor lecturer, Ahfad University of Women, 2011- Now
- 7- Regular Visitor lecturer of physiology, Fashir University(Dar Fur), 2010-2013
- 8- Visitor lecturer of physiology, Dongolla University, 2012-2014
- 9- External Examiner, Nile Valley University, 2006 NOW
- 10- External Examiner, Upper Nile University, 2009- 2010
- 11- External Examiner, Kassala University, 2007-2008

2. <u>Dermatology:</u>

- 1- Undergraduate medical students.
- 2- Residents of dermatology Sudan Medical Specialization Board Since February 2014 to August

XII. Professional Memberships:

Membership of Sudanese Association of Dermatologists (SAD)

Member of African teledrem.Org

Membership of Sudanese Association of Physiologists