



Al Neelain University



RESEARCH INTERESTS

Human wellness nutrition-based researches, concentrated on nutritious fluids preparing and prescribing.

EDUCATION

MSc in Health Profession Education (Medical Education) anticipating in October 2021-INTERNATIONAL UNIVERSTY OF AFRICA, SUDAN.

PhD in Nutrition (Major) Nutrition Therapy, June 2020 – OMDURMAN ISLAMIC UNIVERSITY, SUDAN

Post-graduate Diploma of Research Methodology and Ethics, Mar 2016 – ALNEELAIN UNIVERSITY cooperation with Maryland University, USA

MSc of Human Physiology, Oct 2010 – OMDURMAN ISLAMIC UNIVERSITY, SUDAN

BSc of Basic Medical Science: Human Physiology, Mar 2005- OMDURMAN ISLAMIC UNIVERSITY, SUDAN

PROFESSIONAL EXPERIENCE (TEACHING)

Adjunct Professor, Department of Nutrition & deictics, **National Ribat University**, September 2020 – yet

Adjunct Professor, Department of Physical therapy, **National Ribat University**, September 2020 – yet

Adjunct Professor, Faculty of Physiotherapy, **Al-Neelain University**, November 2020 – yet Senior Lecturer, Faculty of Physiotherapy, **Al-Neelain University**, Jan 2015 – May 2020 Senior Teaching Assistant, faculty of Medicine, **West Kordofan University**, September 2006 – June 2011



Teaching Assistant, faculty of medical laboratories, **Sudan University of Science & Technology**, September 2004 – June 2005

PROFESSIONAL EXPERIENCE (Curriculum Design & Professional Administration)

- Professional Administration

Curriculum Committee Rapporteur\ Physiotherapy, 2021, yet – ALNEELAIN UNIVERSITY

Faculty board rapporteur\ Physiotherapy, 2020, yet – ALNEELAIN UNIVERSITY

Clinical Supervisor of Wellness Clinics, Faculty of Physiotherapy, 2017-2020

Academic coordinator of Physical rehabilitation project: ALNEELAIN UNIVERSITY & ICRC, 2015-2019

Graduates Studies Coordinator, faculty of Physiotherapy, 2015 - ALNEELAIN UNIVERSITY

- Curriculum Design

Co-designer of Forensic Medicine & Toxicology Medical Doctorate (MD), 2021- SMSB

Co-designer of Physical therapy Degree (BSC), 2020- Delta College of Science & Technology, SUDAN

Co-designer of Physical Medicine & Rehabilitation Medical Doctorate (MD), 2018- SMSB

Co-designer of Physiotherapy Degree (Master) and Reviewer of BSc, 2017 – Ibn Sina University, Sudan

Co-designer of Prosetics & Orthotics Degree (BSc & Diploma) and Occupational therapy (BSc), 20176 and Medical Orthotics (Postgraduates Diploma) – Alneelain University, Sudan

Reviewer and committee member of Physical Therapy degree (BSc) for Alzaeem Alazhari University, 2016 and Gezira University 2016 – Sudan

Committee member of MBBS curriculum, 2006-WEST KORDOFAN UNIVERSITY,

Special Academic and Research Skills

- SPSS and CALMED good user
- Excellence presentation skills
- Graphic software user (Photoshop)
- Spirometry and cardiopulmonary procedures instruments usages advisor and technologist
- Nutrition planning and assessment for screening questionnaire

COURSES & INTERESTED SUBJECTS\ TEACGING

Pathophysiological basic for nutrition students

Nutritional Physiology

Exercise Nutrition

Human Physiology (General)

Human Physiology (Systems)

Metabolism Biochemistry

Basic Nutrition Therapy

Nutrition Counseling

FOR POSTGRADUATES: Exercise Physiology, Electro-physiology, Basic Human Nutrition

RESEARCH / FIELD WORK EXPERIENCE

- Physical Activities and cardiopulmonary disorders Risk Factors- under-graduates research supervision since 2017
- Handgrip measurement as cardiopulmonary potential function alter, Khartoum, Summer 2019 Field School

PUBLICATIONS

1. Sami A. "Conjugated Impact of Training Fitness and Dietary Counseling on Arterial Blood Pressure Among Sudanese Adults." Dissertation.

HONORS / AWARDS

MERETI Fellowship, 2016 AU-PT Teaching faculty council thanks, 2021 **MEMBERSHIPS / AFFILIATIONS**

ISPO, 2017-2018 N^o 12134 SIDRA for scientific research Sudan permeant member ASP, USA-2013 Sudanese Universities Staff Union member

REFERENCES

Professor: Omar Musa Ezuldeen, head department of Nutrition therapy & deictics-NATIONAL RIBAT UNIVERSITY- cell phone: **00249998755888**

Dr. Amir Mahjoub Awad Alkareem, head department of Nutrition therapy-HAIL UNIVERSITY, KSA <u>Mahgoubamir22@gmail.com</u>, cell phone: 00966501350946



