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Name: Dr. Walid Sayed Mohamed Hamad

Nationality: Sudanese

ID : 2353051283

Place and Date of Birth: Republic of Sudan / 05.05.1978

Marital status: Married and father of three

Present address: Saudi Arabia / Tabuk

Specialization: Statistics

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Qualifications:

-PhD in Statistics - Sudan University of Science and Technology. - Faculty of Sciences - Department of Statistics -March 2017

-MS in Statistics - University of Khartoum - Faculty of Mathematical Sciences - Department of Statistics 2009

-Bachelor of Honor in Applied Statistics (IT) – El-Neelain University - Faculty of statistical and demographic studies and Information Technology in 2003

Teaching experience:

-Lecturer of Biostatistics, Faculty of Al-Ghad International college for Applied Medical Sciences / Saudi Arabia / Tabuk Branch / from 04/09/2013 - now.

Scientific papers published:

The first paper : (**Analysis of the Factors That Affect Medical Oxygen Demand An Empirical Study at Government Hospitals in Khartoum State**) IOSR Journal of Mathematics (IOSR-JM) e-ISSN: 2278-5728, p-ISSN: 2319-765X. Volume 12, Issue 2 Ver. IV (Mar. - Apr. 2016), PP 22-26. www.iosrjournals.org

The second paper : **Molding Medical Oxygen Demand Using Box-Jenkins Methodology.** *IOSR Journal of Mathematics (IOSR-JM).* e-ISSN: 2278-5728, p-ISSN: 2319-765X. Volume 12, Issue 5 Ver. IV (Sep.2016), PP 22-28 .

The third paper : **Forecasting Sudan's Exchange Rate Using Box-Jenkins Approach.** *IOSR Jour nal of Mathematics (IOSR-JM)* e-ISSN: 2278-5728, p-ISSN: 2319-765X. Volume 14, Issue 3 Ver. III (May - June 2018), PP 44-51

Interests teaching:-

-Teaching courses: (Statistics & Probabilities - Biostatistics - Mathematical Statistics – Time Series - Experimental Design – Inferential Statistics – Sampling - Statistical Methods - Statistical program SPSS).

Professional Training :

- Basics of SPSS in Statistical Analysis (2) (Presenter) at Alghad College –KSA –Tabuk - 5/12/2018
- Writing Course Specification & Course Report (Participant) at Alghad College –KSA – Tabuk -24/4/2018
- Basics of SPSS in Statistical Analysis (1) (Presenter) at Alghad College –KSA –Tabuk - 11/3/2018
- Academic Advising skills workshop (Participant) at Alghad College –KSA –Tabuk - 25/1/2018
- Leading and managing to achieve and improve quality (Participant) at Alghad College – KSA –Tabuk -20/11/2017
- Mechanism and exams models of learning outcomes (Participant) at Alghad College –KSA –Tabuk -12/3/2014
- The nature and strategies to assess the students achievement (Participant) at Alghad College –KSA –Tabuk -11/12/2014
- Tasks and mechanism of the work of exams committee at Alghad College –KSA –Tabuk - 17/3/2015
- Saudi Digital Library (Participant) at Alghad College –KSA –Tabuk -7/4/2015
- Training course in management and human resources development (Sudan) - January 2012
- Strategic Planning Course/ Strategic Studies Institute / Omdurman Islamic University - in the period from 25-28 / June / 2011
- Leaders and management skills at the Institute of CITES Port development - the United Arab Emirates - Dubai 10/17 May 2011.
- Training Course in Total Quality Management -2011
- Training course in reports writing / Center of Training and Human Resources Development - March 2011 .
- Diploma in computer maintenance and networking –In Sudan- SudaCad Academy/ 2010
- Training course in the field of the N-computing network - United Arab Emirates - Dubai March / 2010
- Research skills - UNICEF 2007

- Training course in Computer sciences – Al-Modkhal institutes/ 2004
- English Language Course -2006 .

Experience in the training field :-

-A certified instructor of statistical analysis (SPSS) Systems / Training and Human Resources Development Center -Khartoum -in the period from July / August / 2011- 2013.

Technical and administrative practical experiences:

-Al-bogaa Hospital Specialist - Sudan / statistics official from February to August / 2013 office.

-Director of Computing and Information Technology and Statistics/ The Ministry of Youth and Sports - Sudan / the period from February / 2005 to August 2013

Skills and abilities:-

- Design forms and data mining models.
- Data analysis and processing using software (Spss, EViews, gretl, Excel)
- Preparation of Statistical reporting and the conclusion of indicators.
- Preparation of plans and reports writing .
- Research and Studies analysis.
- Implementation of statistical surveys projects.

Languages: Arabic: Mother tongue - English - very good

Participation:

-Participation in the national survey of young people to study conditions in Sudan - UNICEF 2007 Project

-Attend and participate in many workshops, seminars and scientific conferences in the field of statistics and information technology.

-Participation in the workshops regional Economic and Social Commission for Western Asia (ESCWA), which discussed the issues and priorities of young people in the ESCWA region (Beirut, October / 2012 - Dubai 2013)

Memberships:

- Coordinator of Extra-Curricular Activities (ECAC) committee at Alghad College –KSA – Tabuk
- Coordinator of Community service committee at Alghad College –KSA –Tabuk
- Coordinator of Students Advisory Council at Alghad College –KSA –Tabuk
- Member of New Students Preparation Committee at Alghad College –KSA –Tabuk

-Member of the National Committee of producers and users of data in the Sudan in the period from September 2012 - August / 2013.

-Member of the Sudanese Statistical Association.

References:

-Dr. / Manar, Sheikh Abdul Rahman - University of Khartoum - Dean of Faculty of Mathematical Sciences.

-Dr. / Mohamed Bashir Baraka – / Vice Dean /Alghad International College/ Tabuk .

-Dr. Atif Yaseen - Dean of Faculty of Mathematical Sciences & Statistics / El-Neelain University/sudan/.Current position at Tabuk University / College of Science, Department of Statistics.