



Name:

Elsadig Mohamed Ahmed Fadlalla.

Date and place of Birth: 1st of January **1969** in Al-Jabaleen, Sudan.

Marital Status: Married and have four children.

Education:

Primary school (Al-Jabaleen, Sudan), Intermediate school (Rabak, Sudan) and Secondary School (Kosti, Sudan) (1976-1989).

Graduation:

BSc in Chemical Pathology (clinical chemistry), Medical Laboratory Science from Faculty of Medical Laboratory Sciences. Ministry of higher education (University of Khartoum), Khartoum, Sudan (1990-1995).

Post Graduation:

Master degree, MSc in Analytical Toxicology- clinical chemistry, Department of Forensic Medicine, Toxicology, Microbiology and Pathology, at Faculty of Medicine, University of Jordan, Amman, Jordan (1997-2000).

PhD in clinical chemistry from department of Pathology, College of Medicine, University of Juba (University of Bahri), Khartoum Bahri, Sudan (2006-2010).

Jobs:

- **Head** of clinical chemistry lab at Friendship Hospital, Omdurman (1995-1996).
- **Teaching assistance** (TA) at Department of clinical chemistry, Faculty of Medicine and Health Sciences, Medical Laboratory Sciences, University of Elimam Elmahdi, Kosti, Sudan (1996-1997).
- Researcher at University Hospital, the Central lab, University of Jordan, Amman, Jordan (1998-2000).
- **Lecturer** at department of clinical chemistry, Faculty of Medicine and Health Sciences, Medical Laboratory Sciences, University of Elimam Elmahdi, Kosti, Sudan (2001- 2010).
- **Lecturer** (visitor) at department of clinical chemistry, Faculty of Medicine and Health Sciences, Medical Laboratory Sciences, University of Kordofan, El Obaid, /Sudan (2001- 2010).
- **Head** of Medical Laboratory Division, Faculty of Medicine and Health Sciences, University of Elimam Elmahdi, Kosti, Sudan (2001- 2004).
- **Secretary** of examination committee at faculty of Medicine and Health Sciences, University of Elimam Elmahdi, Kosti, Sudan (2001- 2006).

- **Assistant Professor** at Department of clinical chemistry, Faculty of Medicine and Health Sciences, Medical Laboratory Sciences, University of Elimam Elmahadi, Kosti, Sudan (2010-2014).
- **Head department** of clinical chemistry, Faculty of Medicine and Health Sciences, Medical Laboratory Sciences, University of Elimam Elmahdi, Kosti, Sudan (2001-2009, and 2011-2013).
- **Chief Manager** of Administration of Training and Quality (**administration of Training, Quality and Evaluation**), at University of Elimam Elmahdi, Kosti, Sudan (2013-2014).
- **Assistant Professor (visitor)** at department of clinical chemistry, Faculty of Medicine and Health Sciences, Medical Laboratory Sciences, University of Kordofan, El obaid, Sudan (2010- 2014).
- **Assistant Professor** at college of Applied Medical Science, University of Bisha, Saudi Arabia, Bisha (2014 up to now).
- **Head of educational committee** at faculty of Applied Medical Science, University of Bisha, Saudi Arabia, Bisha (2015 up to 2016)
- **Member of examination committee** at Faculty of Applied Medical Science, University of Bisha, Saudi Arabia, Bisha (**2014/ 2015**)
- **Member of American Association of Clinical chemistry, Washington DC, USA.**
- **Consultant at Biochemistry lab**, King Abdulla hospital, Bisha Saudi Arabia (December, 2015 up to now).
- **MEMBER** of National Cardio Pulmonary rescuer (CPR) committee, and Saudi Heart Association, Saudi Arabia, Bisha, **Riyadh**. (2016).
- Basic Life Support (BLS) provider, certificate (2016)
- **Committee Member** of **curriculum development** of faculty of applied medical sciences, medical laboratory sciences, University of Bisha, Bisha, Saudi Arabia 2015/2016.
- **Associate Professor** at Department of clinical chemistry, Faculty of Medicine and Health Sciences, Medical Laboratory Sciences, University of Elimam Elmahadi, Kosti, Sudan (March, 2017).

Current job:

- **Associate Professor** at Department of clinical chemistry, Faculty of Medicine and Health Sciences, Medical Laboratory Sciences, University of Elimam Elmahadi, Kosti, Sudan (March, 2017).
- **Assistant Professor** at Faculty of Applied Medical Science, University of Bisha, Saudi Arabia, Bisha.

Courses and workshops:

- **Evaluation Methods**, from Medical Educational Development and Research Center at Faculty of Medicine, University of Gazira, Wad Madani, Sudan (2002).

- **Scientific Writing**, from Educational Development Center for Health Professions at Faculty of Medicine, University of Khartoum, Sudan (2003).
- Training Course in Windows, Excel and Internet, the training program for university staff, from Center of Computer Study, University of Elimam Elmahdi, Kosti, Sudan (2005).
- Advance course in English Language, British educational institute, Kosti, Sudan (2006).
- Course in English Language, Sudan volunteer program, preparation for IELTS course, in collaboration with University of Elimam Elmahdi, Kosti, Sudan, during the period from June 10th to July 3rd 2008,
- Course in molecular biology, from administration of TQE, collaborated with faculty of medicine and health science, university of Elimam Elmahdi, Kosti, Sudan (2013).
- **Supervisor**, training course in Geographic Information System, GPS and Remote Sensing, in collaboration with Geo technology and ASRE American, and department of geography from administration of TQE, university of Elimam Elmahdi, Kosti, Sudan (2013).
- **Training course in blackboard**, faculty of art and science, King Khalid university, Bisha (2015).
- **Expert in educational and evaluation methods, and research methodology training courses** and Supervision to MSc and BSc dissertations at University of Elimam Elmahdi, Kosti, Sudan.
- **Training course in blackboard basic**, faculty of applied medical science, University of Bisha (2016).
- **Systems and Methods of University Teaching**, training course, Khartoum university center for advanced training 18-25/7/2016.

Publications:

1. **Published paper** about **thyroid** and **lipids** profile,
2. **Published paper**, concerning **Diabetes** and **lipids** profile,
3. **Published paper**, concerning **Diabetes** and **Lp(a)**
4. **Published paper**, concerning **lipids** profile and **pregnancy**,
5. **Published paper**, concerning **Diabetes** and **prolonged lipidaemia**,
6. **Published paper** about **thyroid** and **pregnancy**.
7. **Published paper**, concerning **Diabetes** and **lipids** profile and **medication**.
8. Prepared papers for publishing, concerning Diabetes and pregnancy.
9. Prepared papers for publishing, concerning Anaemia and pregnancy.
10. Prepared paper for publishing about liver cirrhoses and supplementary diet.
11. Prepared papers for publishing, concerning Diabetes and early discovering of CVD

Conferences:

1. Third International scientific conference " **cervical cancer**", at university of science and technology, faculty of medical laboratory science and faculty of medicine, 16-18 February 2010, Um Dorman, Sudan.
2. Fourth Arab International conference on **Quality assurance** in higher education, 1-3/4/2014, Zarqa University, Jordan.

Fields of interest,

Clinical biochemistry and clinical chemistry courses:

- Carbohydrates, lipids, proteins, enzymes, vitamins, minerals, and hormones, body fluids, electrolytes and pH, Diabetes, LFT, RFT.
- Instrumentations: spectrophotometry, ELISA techniques and chromatography

Languages:

- Arabic,
- English

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- 00966531925406 (Saudi Arabia).
- 00249121363216 (Sudan).

Publications:

1- Waleed HajMusa Altahir, Mohamed AbdelRahim Abdella , **Elsadig Mohamed Ahemd** and Ammar Ismail. Assessment of Lipids Profile in Hyperthyroidism Sudanese Patients in North Kordofan State, Sudan. Journal of Science and Technology Vol. 14 (NMS No. 1) 2013 Pages 1-7

ISSN -1605 – 427X.

Journal homepage: <http://journals.sustech.edu/>

3rd author

2- **Elsadig Mohamed Ahmed**, Ahmed Mohamed Ahmed, Waleed HajMusa. Altahir, Elrian Ibrahim Mohamed, Hind Ismail Abdallah. Estimation of Serum Cholesterol in Sudanese Pregnant Ladies during Third. Gestational Period. Journal of Natural and Medical Sciences (JNMS) vol. 15 (2) 2014, 23-28.

ISSN 1858-6805

e-ISSN 1858-6813

Journal homepage: <http://journals.sustech.edu/>

1st author

3- **Elsadig Mohamed Ahmed Fadalla**, Abderahim Osman Mohamed. Assessment of Lipoprotein (a) In Blood Samples of Sudanese Diabetic Patients. Correlated With Glycosylated Hemoglobin. Journal of Natural and Medical Sciences (JNMS), vol. 15 (2) 2014, pages 92-98

ISSN 1858-6805

e-ISSN 1858-6813

Journal homepage: <http://journals.sustech.edu/>

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4- **Elsadig Mohamed Ahmed**, Lipoprotein (a) in Sudanese diabetic patients correlated with glycosylated hemoglobin. International Journal of Biological & Medical Research, Int J Biol Med Res. 2014; 5(2): 4051-4056

1st author

5- Mohammed E A. Mohammed, **Elsadig Mohamed Ahmed Fadlallah**, Abdelrahim O Mohamed. Prolonged hyperglycemia in diabetic patients, its effect on inducing dyslipidemia and increasing the risk of cardiovascular disease. International Journal of Biological & Medical Research. Int J Biol Med Res. 2014; 5(2): 3964-3969

2nd author

6- Nasreen Khalil Abdelhafiz, **Elsadig Mohamed Ahmed** and Eltayeb Tayrab. Thyroid function in women with mid and late Pregnancy. INTERNATIONAL JOURNAL OF ADVANCES IN PHARMACY, BIOLOGY AND CHEMISTRY, IJAPBC – Vol. 4(1), Jan - Mar, 2015 pages 233-237.

ISSN: 2277 - 4688

2nd author

7- **Elsadig Mohamed Ahmed**, Abdelrahim Osman Mohamed, Elrasheed Mohamed Salih, Mutasim Siddig Mohamed Salih, Bader Eldin Haroun Idris Assessment of Serum Lipid Profile in Sudanese Diabetic Patients Treated with Insulin and/or Oral Hypoglycemic Medications. Journal of Natural and Medical Sciences (JNMS) vol. 16 (1) 2015 pages 141-150

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