

CV



Personal Details

Full Name: Abdullah Abduljabbar Mohammed Salih

Nationality: Sudanese

Date of Birth: 17-Oct-1985

Place of Birth: Najran, Saudi Arabia

Home Address: Sudan ,Khartoum State , Umdorman – Aboseid , block 21

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Qualifications

University	Date Attended and Graduated	Qualifications Obtained & Degree
University of Nottingham, Faculty of Engineering – School of Mechanical, Material & Manufacturing Engineering. Nottingham, United Kingdom	2011-2012	MSc in Computational Fluid Dynamics (CFD) with Merit
Sudan University of Science and Technology , College of Petroleum Engineering and Technology - Petroleum Engineering Department Khartoum, Sudan.	2003 - 2008	Bachelor of Science , Honours , in Petroleum Engineering First Class

Languages

Arabic: Mother tongue language

English: Second Language

Fluent, Certified with **IELTS** of band 6.5 in September 2010

Hindi: Basic understanding and speaking

Additional Specialized Courses

15-Sep – 24 October, 2013

Course: Reservoir Production – DeepBlue1, covering the following

- Basic Petrophysics,
- Formation pressure testing and fluid sampling,
- Well test interpretation,
- Production Engineering Fundamentals
- Performance and Nodal Analysis
- Production Log Analysis

Institute: Schlumberger Middle East & Asia Learning Center –AbuDhabi UAE

24-28 July 2011

Course: Advanced Pressure Volume Temperature (PVT) Analysis of Reservoir Fluids

Provider: Middle East for Training and Consultation (METC)

Place: Greater Nile Petroleum Operating Company (GNPOC), Khartoum

31 July – 4 August 2011

Course: Advanced Core Analysis

Provider: Middle East for Training and Consultation (METC)

Place: Greater Nile Petroleum Operating Company (GNPOC), Khartoum

July , 2009

Course: Fundamentals of Reservoir Engineering

Institute: Intelligent Petroleum & Management Centre- Khartoum, Sudan.

Computer Skills

- Good in using Microsoft Office Programs; Word, Excel, and Power Point.
- Competent user of the ANSYS Computational Fluid Dynamics package **FLUENT**.
- Good user of **WELLFLO** Software which enables performing *Nodal Analysis*, Gas Lift Design, Electrical Submersible Pump (ESP) performance.
- Competent user of **PIPESIM** production engineering simulation software of Schlumberger.
- Good user of **Ecrines** software of Kappa for well test interpretation.
- Currently using with good proficiency the wireline formation testing interpretation software **InSituPro 2014.0.1** of Schlumberger.
- A good basic user of Schlumberger packages: **ECLIPSE**, **PVTi**, **Single Well Predictive Modelling (SWPM)** and - **Petrel-RE**.

Awards, Memberships & Other Activities

- A member of Sudanese Association of Petroleum Geoscientists (SAPEG) 2014.
- An SPE member since 2007.
- In August 2011, awarded a Scholarship sponsored by Physical Environmental Centre of Khartoum (PECK) to pursue a master of science in Computational Fluid Dynamics in the University of Nottingham – UK.
- In November 2010, attended the 3rd World Petroleum Council Youth Forum held in New Delhi, India.
- In 2008, the BSc graduation project was selected as the best candidate in Sudan University for petroleum engineering projects by the Scientific Corporation.
- Awarded in 2005, 2006 and 2007 the **Schlumberger Company** awards for outstanding students in Sudan University.

From July 2013 –December 2014

A *Reservoir Engineer* (Grade-9) at *Schlumberger Overseas S.A. in Khartoum-Sudan*, responsible for real-time monitoring and interpretation of wireline formation testing.

Responsibilities:

As a Data Services (DS) reservoir engineer in KRT-SUG, I supported WL-MDT jobs for operating companies by:Real-time monitoring, processing and interpreting Modular Dynamic Formation Testing (MDT) jobs, Formation Pressure acquisition QAQC , and Monitoring sampling with LFA.

I was involved in an investigational study of the performance of MDT in low-mobility formations and key challenges faced for one of the main clients in Sudan following abnormal experience in one of their wells.I have also conducted an Investigation Study of the Performance of XpressPressure Tool (XPT) and Modular formation Dynamic Tester (MDT): Casestudy in three wells of a client

From December 2012 – April 2013

A part-time lecturer at *Cambridge International Technological College* in Khartoum, Sudan teaching Engineering Mechanics course.

From December 2012

A Lecturerin Sudan University of Science & Technology, College of Petroleum Engineering & Technology- Petroleum Engineering Department for the following modules:

- Principles of Reservoir Engineering
 - Fluid Mechanics
 - Well Testing
 - Two-Phase Flow in Pipes
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From December 2008 - November 2012:

A **Teaching Assistant** in Sudan University of Science & Technology, College of Petroleum Engineering & Technology- Petroleum Engineering Department for the following modules:

- Reservoir Engineering
- Natural Gas Engineering
- Reservoir Fluid Properties
- Well Test Analysis
- Numerical Analysis

References

Dr. Tagwa Ahmed Musa

Dean of College of Petroleum Engineering & Technology

Sudan University of Science & Technology

Khartoum-Sudan

tagwam@gmail.com

Mr. Ahmed Abdalla Ahmed Ali

Schlumberger - PetroTechnical Services –Data Services

DS Hub Team Leader, Mumbai – India.

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