

Curriculum vitae (C.V)

Name : Yousif Eltahir Ahmed Bagadi
Nationality : Sudanese
Date of Birth : Jan 1st 1965
Marital status: Married

Occupation: Petroleum Engineering Department Head (2003-2005)
Lecturer in Sudan University of science and Technology,
College of Petroleum Engineering & Tech., Petroleum Eng. Dept.

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Postal Address: P.O. Box 72 Eastern Daims Khartoum, Sudan.

Academic Qualifications:

- M. Sc. In drilling Engineering of Oil and Gas Wells from University of Petroleum, Beijing (China 2002).
- B. Sc in Petroleum Engineering from Nassir University, Tripoli (Libya 1992).

Practical Experiences:

- Lecturer in Sudan University of science and Technology, College of Petroleum Eng. and Technology, Petroleum Dept -2002 up to Now.
- Part-timer in University of Khartoum, Petroleum Dept. 2003
- Teaching Assistant in Sudan University of science and Technology, Petroleum Dept 1996-1998.
- Site training with CNPCIS, Sudan at Baleela field, November 2005

Area of Specializations:

- Drilling Engineering, including (drilling fluid mechanics, drilling optimization) Directional and Horizontal well planning (e.g. well placement, casing design... e.t.c), and well bore trajectory control (BHA Design)).
- Well completion Design (especially Horizontal wells)

Training Courses:

- **MI-Swaco** drilling fluid training School, 5-days Khartoum(2005)
- Training Course in reservoir engineering at Zweteena Company (Libya 1991).
- Field Training in Drilling, Production, and Reservoir engineering in Iraqi Fields (1995).
- Drilling simulator Payzone(Drilling optimization software)

Computer Literacy:

- Drilling simulator Payzone(Drilling optimization software)
- Familiar with: Excel, Microsoft Word, Access, and Power Point
- Familiar with well optimizer TM Software (T H HILL Associates, Inc.)
- Familiar with Casing designer Software (Drilling Software LLC.)
- Familiar with BHA Design Software
- Familiar with DrillPro 2000 (Drilling software LLC.)
- Familiar with well completion engineering software, the complete software solution for drilling and workovers (Drilling software LLC.)
- Familiar with Packer calculation V1.0 software
- Familiar with WellCalc software (Drilling Research Institute, DRI)

Computer Programming Languages and Applications:

1. Programming using Fortran Language,
2. Programming using Visual Basic programming environment,
3. Programming using Matlab language with GUI.

Languages:

Arabic language, English language, and Chinese language very good in both Spoken and written.

Hobbies and Interest:

Reading, Playing Table Tennis and Volleyball.

References:

- **Prof. Noaman El-khatib, Reservoir Engineering**, Petroleum Engineering Department, College of Petroleum Eng. & Tech. , Sudan University.
Mob: 00249922645526.
- Dr. Rashid Ahmed Hussein, Associate Professor in Petroleum Engineering Department, College of Petroleum Eng. & Tech. , Sudan University.
- Prof. Gao De li, University of Petroleum, Beijing, China.