

## Personal Data

- **Name:** Dr .Tag Eldin Eltayeb Babiker
- **Present Position:** Associate Professor in Mining Engineering Department Faculty of Engineering, University of Khartoum.
- **Date of Birth:** 1949
- **Religion:** Muslim
- **Nationality:** Sudanese
- **Marital Status:** Married, Children Born 1981, 1984
- **Address:** Mining Engineering Department, Faculty of Engineering, Khartoum University, P.O Box 321 Sudan
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- **Language:** Arabic Mother Tongue

**English:** Spoken and Reading: Fair

**Russian:** Spoken and Reading: Fair

## Academic Qualifications

- PhD in Mining –Khartoum University-2005
- M.Sc in Mining-Brussels University-1982
- B.Sc in Mining –USSR-Moscow-1975

## Experience Record

- 1975-1977: Assistant Mining Engineer at Elshrik Mica –North Sudan.
- 1978-1979: Shift Boss Drilling and Blasting at Jebel Abu Tulu Iron Deposit.
- 1979 : Project Leader for Calculation of Clay Mineral Durdib Cement factory.

- 1982-1985 :Senior Planning at Engineer at Jebel Eyob Tungsten Deposit.

Deposit. Extensive Experience Gained in Planning and Supervision of Shovel-Truck-Scraper Operation in Open Pit Mine.

- 1987-1990: Mine Captain ,Production .Responsible for Shift Production at Ariab Open Pit Mine.

## Key Qualification

- 1975-1977 Assistant Mining Engineer
- 1978-1979 Mining Engineer
- 1982-1987 Senior Mining Engineer
- 1987-1990 Co-Manager at Ariab Mining Company
- 1992 -1993 Assistant Professor University of Khartoum
- 1993 Associate Professor University of Khartoum
- 1993-2008 Head of Mining Department University of Khartoum
- 2003-Present Consultant at Sahara Mining Company

## Professional Societies

- Fellow of the Mining Engineer's Society, Sudan
- Fellow of the Geological Society, Sudan
- Fellow of the Sudanese Engineering Society

## Publications

- 1- Evaluation of Clay Mineral for Durdib Cement Factory 1979.
- 2- Design of Pilot Plant For Tungsten Deposit at Jebel Eyob 1983.
- 3- Visibility Study for Ariab Gold Mine 1989.

**4- Drilling and Blasting (Text Book) Unpublished.**

**5- Material Handling (Text Book) Unpublished.**

**6- Dressing of Elbajrawa Iorn Ores Utilizing Dry Magnetic Separation Process 2010.**

**7- Supervising of Three PhDs and Four Master Degree.**

## **References**

Professor /Abd Elhalim Elnadi Khartoum University

**Mob:** 091486424

Dr/Abdalla Gima Khartoum University

**Mob:**0912146909

Dr/Elshik Abd Elrahman Geological Research Authority of Sudan

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