#### Dr. Ashraf Gasim Elsid Abdalla

Fellow Sudan Engineer Society (SES)



#### 1. Personal data:

Full Name : Ashraf Gasim Elsid Abdalla

Sex : Male

Date of Birth : 20 / 8 / 1969

Place of Birth : Khartoum North, Sudan

Nationality : Sudanese Marital Status : Married

Mail address 1 : Flat No.1, Bx534- Dejla Balm-North Al wahat, 6 October,

Algiza, Egypt

Telephone : +201024058898 / +249912330167

E-mail address : agea33@yahoo.com/agea33@gmail.com

#### 2. Academic Oualification:

2002: PhD in Electrical, Electronic Engineering and System, Universiti

Kebangsaan Malaysia, Bangi, Selangor D. E. Malaysia

1996 : M.Sc in Electrical, Electronic Engineering and System

Universiti Kebangsaan Malaysia, Bangi, Selangor D. E. Malaysia

1993: B.Sc First Class (excellent) in Electrical, Electronic Engineering and

informatics, major in Electronics Engineering, Faculty of Electrical, Electronic Engineering and information, Technical University of

### 3. Computer literature

• Knowledge in High- and low-level programming languages

#### 4. Area of interest and research

• ICT.

#### 5. Working Experience:

2023 – Now Managing Director MASU Light Zone Services

for consultant and education services

Selangor State, Malaysia

2022 - Now Advisor, Associate Professor and Member of trusty

board, Future University, Khartoum, Sudan.

General Manager of Light Zone Company, Khartoum,

Sudan

Academic Board member, Electronic Department Engineering college, Sudan University of Science and Technology, Khartoum Sudan General Manager of Light Zone company, Khartoum, sudan. 2020 - 2022 Director and manager of Computer Center, Sudan University of Science and Technology, Khartoum Sudan. Associate Professor and Member of trusty board, Future University, Khartoum, Sudan. General Manager of Mega Technology company, Khartoum, Sudan. Dean faculty of Telecommunication and Space 2011 - 2020 Technology, Associate Professor and Member of trusty board, Future University, Khartoum, Sudan. Academic Board member, Electronic Department Engineering college, Sudan University of Science and Technology, Khartoum Sudan. Assistant Professor Head of Telecommunication May 2007-2011 engineering department. Future University, Khartoum. Academic Board member, Electronic Department Engineering college, Sudan University of Science and Technology, Khartoum Sudan General Manager of IQ for skill development company, Khartoum, Sudan. **Assistant Professor and Head of Electronic Engineering** Nov 2006- May 2007 **Department,** College of Engineering, Sudan University for Science and Technology (SUST) **Assistant Professor and Director of Space center,** Computer Man college. Khartoum, Sudan. Head of Telecommunication Engineering Department, April 2005-NOV 2006 and head of satellite Engineering division in the Space Technology Center, Computer Man College for computer studies, P.O. Box 10553 Khartoum, Sudan. Oct2003-April 2005 Dean of Multimedia School and head of IT department, **Director** of space technology center, Computer Man College for computer studies, P.O. Box 10553 Khartoum, Sudan. NOV 2001- Oct 2003 Lecturer and head of DSP research group in Multimedia Communication Center, Faculty of Engineering, Multimedia University, 63100 Cyberjaya, Selangor. D. E. Malaysia. DEC 1998 – OCT. 2001: Lecturer and head of wireless research group in **Broadband communication center**, Department of computer and communication, Faculty of Engineering, University Putra Malaysia UPM, Serdang, Salangor D. E. Malaysia

JUN 1998- DEC 1998: Lecturer Advance Technology and management Center

(PTPL), Ampang. K.L., Malaysia

JUN 1996 – JUN1998: Lecturer and Engineering Instructor

British Malaysian Institute

(Former known asTuas Polytech)

5<sup>th</sup> Floor, No. 119 Jalan 7/91, Taman Shamelin Perkasa,

Cheras, 56100 Kuala Lumpur. Malaysia

JAN 1995 – JUN 1996: Research Assistant

Universiti Kebangsaan Malaysia 43600 UKM, Bangi, Selangor D. E.

General Manager of MASU Hightech for skill development services, Kagang utama, Selangor DE,

Malaysia.

AGU 1995 – OCT 1995: **Teaching Assistant** 

Faculty of Engineering

Universiti Kebangsaan Malaysia 43600 UKM, Bangi, Selangor D. E.

AGU 1995 – NOV 1995: Lab. Tutor for Electrical and Electronic Circuit

International Islamic University (IIU)

Petaling Jaya, Selangor D. E.

JULY1995 – MAY1997: **Tutor** for the following courses:

Universiti Kebangsaan Malaysia,

43600 UKM, Bangi, Selangor D. E. Malaysia

JUN 1993-JUN 1994: Electrical Engineer, Arab-Belgium company, Hamdan

Street, Abu-Dhabi, U.A.E.

# **6.** Professional Experience and Professional membership ( 1994-Now)

#### **6.1 Currently position and tasks:**

- Member of Director Board of Africa technological city, Khartoum, Sudan.
- Trusty Board member, Future University, Sudan
- Academic Council Member, Al Khawarizmi College, Khartoum North, Sudan
- Academic Council Member, Al Rwad College, Khartoum, Sudan
- Fellow Sudanese Engineering Society (SES)
- Member of Academic of Science, Sudan
- Member of Incubator funding group, Ministry of Higher education, Sudan.
- External Examiner of Emirates college and Alfarrabi college of science and technology, Khartoum, Sudan

#### **6.2 Previous Managerial position and tasks:**

- International Expert, Court Complex, Dubai, United Arab Emiratis (1 year)
- Committee Member of IT and Computer Science, Ministry of higher education and scientific research, Sudan. (2 years)
- **IEEE Member** (10 year)

#### 7. Teaching Experience (From 1994-Now)

#### 7.1 Master and PhD student (M.Eng. M.Sc. and Ph.D.):

17 subject in area of ICT

### 7.2 B.Eng, B.Sc. BIT,. (Selected ) Subjects:

41 subject in ICT

## 7.3 HND (Higher National Diploma, Nottingham University, UK) subjects:

7 subjects in Electrical and Electronics

## 8. Research Experience (From 1994 - Now)

Implemented 7 funded projects in Malaysia in UKM, UPM and MMU

# 9. Supervision experience

# **9.1** Supervision of Postgraduate students:

- 30 PhD student project
- 112 Master student projects

## 9.2 Advisor of Postgraduate students

• 30 master students

## 9.3 Supervision of Under graduate students:

• 350 students projects

## **9.4 Supervision of Diploma students:**

• 120 students projects

## 10. Consultation work

• 10 projects in Sudan, Malaysia and UAE

#### 11. Publications

11.1 International Journals papers (38 papers)

11.2 International Conferences ( 36 papers)

13.3 Books and booklets: (4 published)

14 Referee: Available