



- **CONTACT INFORMATION**

Dr. Elsanasy M. Elamin

Dept. of Electrical Engineering, Faculty of Engineering, University of Kordofan,

P.O. Box: 160, Elobeid, **Sudan**.

Tel: +249123097955 - +249912297955

emails: esanasy@hotmail.com, esanasy@gmx.us, esanasy@dr.com

PERSONAL

- Language: **Arabic** (mother tongue), **English**.
- Marital Status: **Married, two kids**
- Designation: **Assist. Prof**
- Specialization: **Electronic Engineering**.

EDUCATION

- Sudan Academy of Sciences **2010 – 2014**
- Karary Academy of Technology **2002 – 2003**
- Umdorman Islamic University **1994 – 1999**

QUALIFICATIONS

- **Ph.D** in Electronic Engineering, Sudan Academy of Science, **Sept. 2014**
- **MSc.** in Communication Engineering, Karary Academy of Technology, **Aug. 2003**
- **BSc.** In Electrical & Computer Engineering, Umdorman Islamic University, **July 1999**

TRAINING PERIODS

- National Strategic Planning, Elobeid, University of Kordofan, **7th – 11st Sept. 2014**
- Introduction to E-Learning Concept, Elobeid, University of Kordofan, **7th – 13rd Dec. 2011**
- Basic Safety, Elobeid, Elobeid Refinery Company. **31st – 1st Feb. 2005**.

**PROFESSIONAL
BODY MEMBERSHIP**

- **Review Board Member** of International Journal of Engineering Trends and Technology (**IJETT**)
membership link: <http://www.ijettjournal.org/board-members>
- **Review Board Member** of International Journal of Engineering Research and Technology (**IJERT**).
membership link: ems.ijert.org/reviewerlist.php?tpages=27&page=1;&page=18
- **Editorial Board Member** of International Journal of Electrical & Electronics Engineering (**IJEEE**).
membership link: <http://www.ijeee-apm.com/Editorial-Board.aspx>
- **Senior Member** (**UACEE**) of Institute of Research Engineers and Doctors (**the IRED**)
- **Review Board Member** of International Journal of Scientific Engineering and Technology (**IJSET**).
membership link: <http://ijset.com/ijset/index.php/editorial-board/reviewers/joined-in-2015>
- **Editorial Board Member** of International Journal of Multidisciplinary Research and Modern Education (**IJMRE**). *membership link:* <http://rdmodernresearch.org/index.php/board-members/editorial-board/>
- **Editorial Board Member** of International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering (**IJIREEICE**). *link:* <http://www.ijireeice.com/editorial-board>
- **Editorial Board Member** of International Advanced Research Journal in Science, Engineering and Technology (**IARJSET**). *membership link:* <http://www.iarjset.com/editorial-board>
- **Editorial Board Member** of International Journal of Advanced Research in Computer and Communication Engineering (**IJARCCCE**). *membership link:* <http://www.ijarcce.com/editorial-board.html>

- **Editorial Board Member** of Blue Eyes Intelligence Engineering & Sciences Publication Pvt. Ltd
Member link: <http://blueeyesintelligence.org/committee.php>
- Head Dept of Electrical Engineering, Faculty of Engineering, University of Kordofan.
- Member of Senate of Kordofan University.
- Member of Examination Board, Faculty of Engineering, University of Kordofan.

OTHERS

- **Member, Editorial Board** of International Conference on Emerging Trends in Engineering and Management Research (**ICETERM-16**), NGSPM Brahma Valley College of Engineering & Research Institute, Anjaneri, Nashik (MS), India, 23rd March 2016,
- **Member, International Technical Committee**, International Conference on Recent Innovations in Engineering and Management **ICRIEM-16**, Dhananjay Mahadik Group of Institutions(BIMAT), Maharashtra, India, 23rd March 2016.
- **Member, International Advisory Board**, 5th International Conference on Recent Innovations in Science, Engineering and Management **ICRISEM-16**, Indian International Centre, New Delhi, India, 20 March 2016.
- **Member, Advisory Board**, 2nd International Conference on Recent Trends in Engineering Science and Management **ICRTESM-16**, International Conference Centre, YMCA Connaught Place, New Delhi, India, 20 February 2016.
- **Member, Technical Committee**, 1st International e-Conference on Engineering, Science, and Management (ICESM-2015), Online, India, 18 October 2015.

PUBLICATIONS

1. **Elsanosy M. Elamin**, Abdilrasiul J. Alzubaidi, “*Mobile Phone Based Multi-Devices Secured Control System*”, IJCER International Journal of Computational Engineering Research, Vol 3, Issue 11, PP 28-32, November 2013
2. **Elsanosy M. Elamin**, Abdilrasiul J. Alzubaidi, “*Secure Remote Switching DC Motor*”, *IOSR Journal of Engineering*, Vol 3, Issue 12, PP (07-10), December 2013
3. **Elsanosy M. Elamin**, Murtada Mohamed Abdelwahab, Abdilrasiul J. Alzubaidi, “Wireless Secured Remote Control System Expansion” *IOSR Journal of Engineering*, Vol 5, Issue 1, V3, PP (48 – 51), January 2015
4. Murtada Mohamed Abdelwahab, **Elsanosy M. Elamin**, Abdilrasiul J. Alzubaidi, “*Optimized FPGA Hardware Encryption Implementation Using Public Key Cryptography*”, *IOSR Journal of Engineering*, Vol 5, Issue 1, V2, PP (45 – 50), January 2015
5. **Elsanosy M. Elamin**, Zohair M. E. Husein, Abdelrasoul J. Alzubaidi, “*CDMA Based Secured Dual Gain Control of Helical Feed Parabolic Reflector Antenna*”, *IJEEE International Journal of Electrical and Electronics Engineers*, Vol. 7 Issue 02, PP (257-263) July- December 2015, ICSTM-15.
6. **Elsanosy M. Elamin**, Zohair M. E. Husein, “*Real-Time Automatic Dual Control of Helical Feed Parabolic Reflector Antenna*”, *IJEEE International Journal of Electrical and Electronics Engineers*, Vol. 7 Issue 2, PP (11-16) July- December 2015, SUSTECH-15.
7. **Elsanosy M. Elamin**, Zohair M. E. Husein,” *The Maximum Expansion level of the Secured Remote Control System*”, *IJEEE International Journal of Electrical and Electronics Engineers*, Vol. 8 Issue 01, PP (132-136) January- June 2016.

EXPERIENCE

- **Head Dept.** of Electrical Engineering, faculty of Engineering, University of Kordofan, **2014 – till now**
- **External Examiner** at: 1. Newcastle Technical College, Khartoum. 2. Faculty of Engineering, Umdorman Islamic University 3. Faculty of Engineering, University of Nyala.
- **Assist. Prof.**, Faculty of Engineering, University of Kordofan, **Sept. 2014**
- **Lecturer**, Faculty of Engineering, University of Kordofan, **2003 - 2014**
- **Co-operative Lecturer**, Faculty of Engineering University of Nyala, **2009 – till now ...**
- **Co-ordinator of Diploma Program**, Faculty of Eng., University of Kordofan, **2003 – 2006**
- **Teaching Assistant**, Faculty of Eng., University of Kordofan, **2001 – 2003.**