

CURRICULUM VITAE

BIODATA

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CORRESPONDENCE ADDRESS:

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PERMANENT ADDRESS:

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1- PERSONAL DATA

- 1-1 Date of Birth : 10 January 1961
- 1-2 Place of Birth : Ruffa, Gezira state, Sudan
- 1-3 Nationality : Sudanese
- 1-4 Passport no : C 0442193
- 1-5 Sex : male
- 1-6 Language : Arabic, English
- 1-7 Religion : Islam

2- ACADEMIC QUALIFICATIONS

2- 1-Pre – University Education:

2-1-1 1968 – 1974, nail primary, school, Sudan.

2-1-2 1974 – 1977 Elabassia Ttagalay intermediate school, Sudan.

2-1- 3 1977 – 1980, Kadogly, Elhassaesa and Elmanagl secondary school.

2-2 University Education:

2-2-1 1981 – 1985 , B.Sc. Agricultural Engineering , Cairo University , Egypt .

2-3 Higher Education:

2-3-1 1989 – 1992 M.Sc. (Agricultural Engineering) University of Gezira , Sudan .

2-3-997-2001 Doctor of Philosophy (Machine Design , University of Putra Malaysia)

3- COMPUTER KNOWLEDGE:

3-1 Computer Microsoft offices (word , excel , power point , etc)

3-2 Knowledge internet web sites.

3-3 Knowledge in autocad.

3-4 Training in computer assembly, maintenance and trouble shootings.

4- Training program :

- 4-1 Rural Energy and Agricultural Machinery, Training Program (9 Oct- 12 Nov 2008) Beijing –China.
- 4-2 Renewable Energy Training Workshop, Technologies and Applications. (13 – 17 Dec.2009) Energy Research Institute, Soba, Sudan

5-WORK EXPERIENCE:

- 5-1 Engineer in Modern Development Agricultural Company , Wadi – Madani , Sudan (1985 – 1992)
- 5-2 lecturer in Department of Agricultural Engineering, Faculty of Agricultural Sciences, Dongola University (1992 – 1995).
- 5-3 Head Department of Agricultural Engineering, Dongola University (1993 – 1996).
- 5-4 Manager of the Dongola University farm (1993 – 1995) .
- 5-5 Assistance prof ; Dongola University (1993) .
- 5-6 Co- operative lecturer, University Putra Malaysia (UPM) , Faculty of Engineering Malaysia (1997 – 2001) .
- 5-7 Associate Prof . Dongola University (2002).
- 5-8 Dean of the Faculty of Economics
- 5-9 Supervisor to many students in Dongola University and Sudan University of Science and Technology, Sudan.
- 5-10 Internal & external Examiner to M.Sc. & PhD Students in Sudan University of Science and Technology & Khartoum University.
- 5-11 Staff member of the Department of Agricultural Engineering, College of Agricultural Studies. Sudan University of Science and Technology, Sudan (Jan 2005).
- 5-13 Head Department of Agricultural Engineering - Sudan University of Science and Technology (2006 – till now)
- 5-14 member of registration society, Sudan University of Science and Technology

6 –COURSES INTEREST (TAUGHT)

(Under – graduate and postgraduate)

- 6-1 Engineering drawing
- 6-2 Machines design
- 6-3 Farm machinery
- 6-4 Workshop technology
- 6-5 Tractor maintenance
- 6-6 Engineering mathematics
- 6-7 Engineering mechanics
- 6-8 Mechanics of machines
- 6-9 Farm power
- 6-10 Advanced Farm Power

7- RESEARCH FIELD INTEREST:

Machines Design& Energy Technology

8- PUBLICATIONS:

- 8-1 El nougomi Abdelgarder Omer ,, (In situ Evaluation of the Mobile and Stationery Groundnut Combine ,, M.Sc. Thesis)
- 8-2 Elnougomi Abdelgadir Omer ‘Development of a Tractor Mounted Peanut Harvesting Equipment ’Ph.D. Thesis, University Putra Malaysia.
- 8-3 Elnougomi Abelgadir Omer ‘ Comparative Study on Different Peanut Digging Blades’ National Conference, Engineering Smart Farming for the Millennium, Ideal Conferences Center, UPM.Selangor, Malaysia(14- Mar.1999).
- 8-4 Elnougomi Abdelgadir Omer and Desa Ahmed ‘Development and Performance Evaluation of Peanut Digging Blades’ Malaysian Science and Technology Congress’’99, Growne Plaza , Johor Bahru, Malaysia(5- December 1999).
- 8-5 Elnougomi Abdelgadir Omer and Desa Ahmed ‘ Design, Development and Performance Evaluation of Peanut Harvesting Machine’ Agricultural Engineering into the Third Millennium, University of Warwick, England (2-7 July 2000).

9- RESARCH FELLOWSHIPS:

- 9-1 Fellowship of Egyptian Society of Agricultural Engineering, Since 1985.
- 9-2 Fellowship of Sudanese Agriculture Council
- 9-3 Fellowship of Sudanese Farmers Union.
- 9-4 Member of Malaysian Society of Agricultural Engineering.
- 9-5 GRA fellowship, University of Putra Malaysia (1997-2000).

10- REFFREE PERSONS:

10-1 Prof. Dr. Eng Ir. Desa Ahmed
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