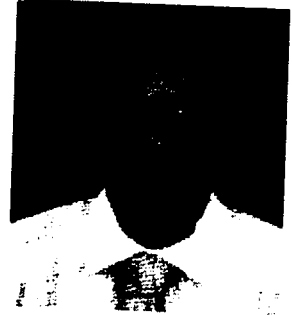


CV

Nile Valley University, Faculty of Eng. & Tech.
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E-mail: murtada93.elshiekh@gmail.com



Name: **MURTADA MOHAMMED OSMAN ELSHIEKH MOHAMMED**

Date and Place of Birth: 10/10/1973 Atbara - Sudan

Religion: Muslim

Gender: Male

Nationality: Sudanese by birth

Marital status: Married and father

Qualifications:

1. PhD by courses and research in Total Technology. Under the title "**Simulation of Vertical Integration in Industry 4.0-Case applied at Berber plastic factory**". Nile Valley University. Will be finished soon.
2. M.Sc. in Mechanical Engineering - specialty production – College of Graduate Studies - Sudan University of Science and Technology, **2011**.
3. B.Sc. Honours in Production Engineering - second class (Division One)- Faculty of Engineering and Technology - Nile Valley University, **2005**
4. Diploma in Mechanical Engineering - specialty production - Faculty of Engineering and Technology- Nile Valley University, **1997**

Experience:

1. Technician: Nile Valley University - Faculty of Engineering and Technology Atbara - Sudan, from 1/7/1997 until 18/8/2001.
2. Teaching assistant: Nile Valley University - Faculty of Engineering and Technology - Atbara - Sudan, 1/3/2007.
3. Lecturer: Nile Valley University - Faculty of Engineering and Technology - Atbara - Sudan, from 19/5/2011.

University Teaching:

Experience teaching in many Universities include undergraduate as detailed in the following:

- **Under-graduate Teaching:**

- NILE VALLEY UNIVERSITY.
- BLUE NILE UNIVERSITY.
- ELSHAIKH ABDALLAH ELBADRI UNIVERSITY.

knowledge:

Production & Operations Management, Industrial Management, Material Science, Quality & Statistical Quality Control, Production Planning & Control, Industrial Safety, Manufacturing Processing and Smart manufacturing Technology,..

Computer Skills:

The C.V author elaborates much Application Programs & Programming Languages through teaching the following Software:

Programming Language:

- QBASIC, Visual Basic6,
- Microsoft Package Programs:
 - Microsoft Word, Microsoft Excel, Microsoft Power Point, Microsoft Access.
- Good knowledge in CNC language .

Supervision:

Close supervision for many under graduates students projects.

Appointments:

- Head of Industrial Liaison & Consultancy Unit (ILCU), in Nile Valley University from 11/5/2015 to 26/11/2019 .
- Quality Team Coordinator of Faculty of Engineering and Technology , Nile Valley University from May 2015 till now.
- Head of Mechanical Engineering Department, in Nile Valley University from 31/8/2020 up to date.

Languages:

- Arabic (mother tongue).
- English.

Publications:

paper : **DEVELOPING OF QUALITY CONTROL SYSTEM FOR CEMENT MANUFACTURING USING SOFTWARE TECHNIQUES** . *International Journal of advanced Engineering and Management Vol3, No.4 pp.127-133, 2018*

REPUBLIC OF THE SUDAN
 Sudan University
 College of Science & Technology
 Certificate

This is to certify that the Senate has awarded
MURTAZA MOHAMMED OSMAN ELSHIEKH MOHAMMED
 Degree of Master of Science
 Specialization: Production Engineering
 Grade: Second Class (Division One)
 Date of Award: 20th of October 2005

في هذه المراسلة
 جامعة وادي النيل
 كلية الهندسة والتكنولوجيا
 تشهد
 منح
 د. محمد عثمان الشيخ محمد
 الدرجة
 التخصص: الهندسة الإنتاجية
 الترتيب: الدرجة الثانية (الدرجة الأولى)
 التاريخ: 20 أكتوبر 2005

Dean
 Date of Issue: 27/10/2005

Registrar
 Date of Issue: 2005/10/17

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 20774889

Sudan University
 of Science & Technology
 College of Graduate Studies

جامعة السودان
 للعلوم والتكنولوجيا
 كلية الدراسات العليا

CERTIFICATE

This is to certify that the University Senate has awarded
MURTADA MOHAMMED OSMAN ELSHIEKH MOHAMMED
 the degree of Master of Science in Mechanical Engineering (Production) after fulfilling the requirements
 of the degree in the College of Engineering.
 In testimony of which we hereunder put our signatures.
 Date of Award: 19-05-2011.

Date of Issue: 20-11-2011

Dr. Taghrib E. Mohamed Ali
 Registrar

Dr. Abdel Rahman E. Mohamed Ali
 Academic Affairs Secretary

Prof. Dr. Hassan A. S. Valter
 Dean

Any Alteration Invalidates The Certificate

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