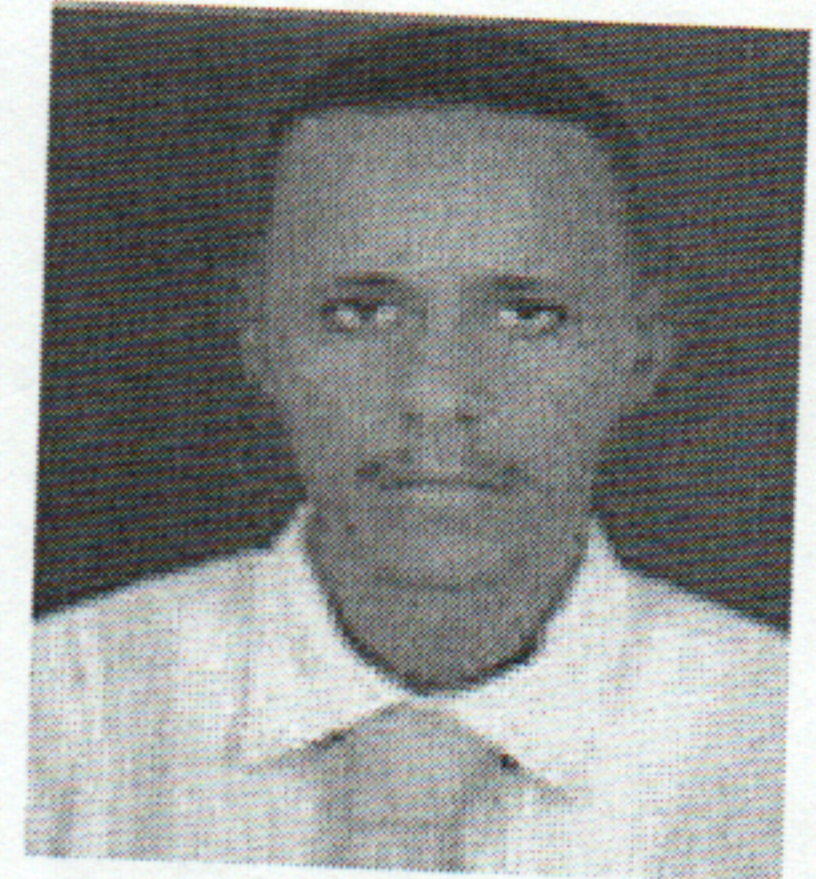


CV

Nile Valley University, Faculty of Eng. & Tech.
P.O Box 26 , Atbara , Sudan
Phone: +249912255020, +249124074216
Fax:0211822701
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:**

- o NILE VALLEY UNIVERSITY.
- o BLUE NILE UNIVERSITY.
- o 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.4pp.127-133, 2018*



THE REPUBLIC OF THE SUDAN

Republic of Sudan
Nile Valley University

Faculty of Engineering & Technology
Certificate



جمهورية السودان
جامعة وادي النيل
كلية الهندسة والتقنية
شهادة

This is to certify that the Senate has awarded

تشهد أن مجلس الأساتذة قد منح

MURTADA MOHAMMEDOSMAN ELSHIEKH MOHAMMED

مرتضى محمد عثمان الشيخ محمد

Degree : B.Sc. Honours

الدرجة : بكالوريوس الشرف في الهندسة

Specialization: Production Engineering

التخصص : هندسة الإنتاج

Grade : Second Class (Division One)

التقدير : الدرجة الثانية (القسم الأول)

Date of Award : 16th of October 2005

تاريخ التخرج : السادس عشر من أكتوبر 2005

د. عبد الإله موسى علي

د. فتح الرحمن أحمد الماحي

Academic Secretary أمين الشؤون العلمية

Dean عميد الكلية

Date of Issue : 17/10/2005

كمال الدين عبد الله عثمان

مسجل الكلية Registrar

تاريخ الإصدار : 2005/10/17

عرب : (26) عطرد - السودان فاكس : (+249211) 822701 تلفون : (+249211) 822238
e-mail: fetahara1971@hotmail.com

**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 (SUDANESE)

the degree of Master of Science in Mechanical Engineering (Production) after fulfilling the requirements of the degree at 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. Tagelsir E. Mohamed Ali
Registrar

Dr. Abdel Rahman E. Mohamed
Academic Affairs Secretary

Prof. Dr. Humodi A. S. Nasser
Dean

Any Alteration Invalidates The Certificate

اي كسح أو تغيير في الشهادة يلغيها

SDN Republic of the Sudan
Ministry of Interior

جمهورية السودان
وزارة الداخلية

18379340003

ID CARD بطاقة إثبات الشخصية

الإسم: مرتضى محمد عثمان الشيخ محمد
تاريخ الميلاد: 1973/10/10
مكان الميلاد: نهر النيل - عطبرة
الرقم الوطني: 18379340003
فصيلة الدم: O+

المهنة: محاضر
العنوان: ت ٢٠٤٥٠٩١١
الشرقي جنوب-عملية وسط عطبرة نهر النيل

سلطة الاصدار

SDN
Republic of the Sudan
Ministry of Interior

جمهورية السودان
وزارة الداخلية

14890970209

بطاقة هويات الشخصية
ID CARD

الاسم: ابراهيم احمد ابراهيم احمد
تاريخ الميلاد: 1987/10/31
مكان الميلاد: الخرطوم - بحري
الرقم الوطني: 11890970209
فصيلة الدم: B+
المواطنة: مواطن سوداني

السلطنة جنوبي بحري شمال بحري الخرطوم

