

CURRICULUM VITAE



SURNAME: HARUNA
OTHER NAMES: IDOKO ANDREW
DATE OF BIRTH: 26TH MAY, 1978
STATE OF ORIGIN: KOGI STATE
L.G.A: IDAH
SEX: MALE
MARITAL STATUS: MARRIED
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INSTITUTION ATTENDED WITH DATES

Ekan Primary School Makurdi	1985 – 1990
Saint Peter's College Idah	1992 – 1997
Federal Polytechnic Idah (ND)	1998 – 2000
Federal Polytechnic Idah (HND)	2002 – 2004
National Youth Service Corp.	2005
Acrolink Computer Institute	2006
Ambrose Alli University (PGDENG)	2011 – 2014
Ambrose Alli University (MEng)	2014 – till date

QUALIFICATIONS

MEng Mechanical Engineering(Applied Mechanics & Engr Design) in View
PGDENG Metallurgical and Materials Engineering A.A.U
NYSC Discharge Certificate (No. A000975725)
HND Metallurgical Engineering Fed. Poly. Idah (Lower Credit)
ND Metallurgical Engineering Fed. Poly. Idah (Upper Credit)
Diploma Computer Studies (Acrolinks Computer Institute, Abuja)
NABTEB – NBC/NTC O'Level Results (Nov/Dec, 2005)
Certificate of Primary Education (No. 194713)

WORKING EXPERIENCE

Industrial Training (Peugeot Automobile Nigeria)	1999
Ajaokuta Steel Company Limited (SIWES)	2001-2002
Teaching Profession and Computer Training (NYSC)	2005-2006
Computer Hardware and software Maintenance	2006-2007
Academic Technologist/Researcher	2007-Till date

PUBLICATIONS

1. **Haruna, Idoko Andrew** and Abhulimen, U. I. (2014): Effect of Macro Additions of Zinc And Nickel On The Mechanical And Microstructural Properties Of A Modified 7xxx Aluminium Alloy, *International Journal Of Scientific & Technology Research*, Vol. 3, Issue 9, pp.94-99, September 2014
2. Akpan, Emmanuel Isaac and **Haruna, Idoko Andrew** (2012): Structural Evolution and Properties of Hot Rolled Steel Alloys, *Journal of Minerals & Materials Characterization & Engineering*, Vol. 11, No.4, pp.483-514, 2012
3. Ighalo, B. S. O., Olugbenga O. and **Haruna, I. A.** (2012): “Inhibitive effect of zinc oxide, sodium benzoate and triethanolamine mixed inhibitor on the corrosion of mild steel”. *International Journal of Advancement in Physical Sciences*, Volume 4, Number 2, pp29-35, 2012. ISSN: 2276-6146
4. Ighalo, B. S. O., Abhulimen, U. I. and **Haruna, I. A.** (2012): “Effect of hot rolling variables on structure and properties of wrought aluminum alloy”. *International Journal of Engineering Innovations*, Volume 4, Number 1, pp152-157, 2012. ISSN: 2276-6138
5. Aigboje E. O., Ighalo, B. S. O. and **Haruna A. I.** (2012): “Design and development of an improved yam pounding machine”. *International Journal of Engineering Innovations*, Volume 4, Number 2, pp12-22, 2012. ISSN: 2276-6138
6. Abhulimen, I.U, Akpan, E. I, **Haruna, I. A.** (2011): “Property Evaluation of Sand Cast Al-Si Alloy Using Nigerian Sand”; *African University Journal Series (ASCN Journals)*.
7. Abhulimen, I. U, **HARUNA, I. A**, Osabhohien E., Onakpoma E. (2011): The Suitability And Effects Of Zinc Plating Of Metals; *Journal of Research in Engineering*, Volume 8, Number 2, Pp25-32. 2011 ISSN 1597-8023
8. Airiofolo, I. R., Abhulimen, I. U., **Haruna, I. A.**, Unuigbe, A. I., Akpan E. I, Osawe, E., Aigbojie, E. O.: “The Strength Properties of Orange Tree Wood” *Journal of Engineering Science and Applications (in Press)*

9. Airiofolo, I. R, Abhulimen, I. U, **Haruna, I. A**, Unuigbe, A. I, Akpan E. I, Osawe, E.: “Application of Dynamic Programming In Water Resources Management: A Case Study Of University Of Benin Water Supply System, Ugbowo, Edo State Nigeria”. *Journal of Engineering Science and Applications (in Press)*

UNPUBLISHED WORK

DESIGN AND FABRICATION OF ATOMIZATION EQUIPMENT FOR POWDER METAL PRODUCTION. A thesis submitted to the Department of Metallurgical and Materials Engineering, Federal Polytechnic Idah, in partial fulfillment of Higher National Diploma in Metallurgical Engineering.

INVESTIGATION OF MICRO ADDITION OF ZINC, NICKEL AND MAGNESIUM ON THE MECHANICAL CHARACTERISTICS OF ALUMINIUM ALLOYS. A thesis submitted to the Department of Materials and Production Engineering, Ambrose Alli University Ekpoma, in Partial Fulfillment of PGDENG in Metallurgical and Materials Engineering.

PROFESSIONAL MEMBERSHIP

MEMBER; Nigerian Society of Engineers (Metallurgical, Mining & Materials Division)

MEMBER; Nigerian Metallurgical Society

AWARD AND RECOGNITION

Fellow of the Strategic Institute of Natural Resources and Human Development (FRHD) 2010.

REFERENCE:

Prof. E. P. Oaikhinan

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