

## CURRICULUM VITAE

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### PERSONAL INFORMATION

**Name:** Denis Mutebi  
**Date of Birth:** 17th/08/1990  
**Nationality:** Ugandan  
**Sex:** Male  
**Current Address:** Kasuga-Fukuoka, Japan

### KEY COMPETENCES:

- Teamwork
- Technology/computer Skills
- Adaptability
- Research skills
- Responsibility
- Career Oriented
- Problem Solving
- Planning

### ACADEMIC QUALIFICATIONS

Period	Qualification	Class/Scores	Institution
Oct 2021-current	PhD in Energy and Environmental Engineering	-	Kyushu University Japan
Aug 2018-April 2020	Master's degree of Geological Engineering (Majoring in Energy resources)	Distinction 3.76/4.00	Padjadjaran University-Indonesia
Aug 2015-Dec 2016	Post Graduate Diploma in Education (Physics/Chemistry)	Upper second 3.96/5.00	Kyambogo University Uganda
Aug 2010 - Jan 2015	BSc. (Hons) in Petroleum Geoscience and Production-	Upper second 3.75/5.00	Makerere University Uganda
Feb 2008 – Dec 2009	Uganda Advanced Certificate of Education –(Physics, Chemistry, and Maths)	3 principal Passes	Bishop's S S, Mukono- Uganda

### WORK EXPERIENCE

PERIOD	EMPLOYING ORGANIZATION; TITLE/POSITION. CONTACT INFORMATION, FOR REFEREES	COUNTRY	ACTIVITIES PERFORMED
Jan 2021- Current	<b>Company:</b> Makerere University (CONAS) <b>Position:</b> Assistant Lecturer <b>Referee:</b> Dr. Arthur Batte <b>Email:</b> arthur.batte@mak.ac.ug	Uganda	Teaching Geology and Geosciences, conducting field work, Assessing coursework and exams
Nov 2020	<b>Company:</b> Geotech Solutions <b>Position:</b> Freelance Geotechnical Engineer (Materials testing) <b>Referee:</b> Mr. John Bosco Lubega Tel: +256777682276	Uganda	Consolidation test, Atterberg PI test, Triaxial and direct shear test on the soil samples collected for Mutundwe Entebbe Power line construction
May- Oct 2020	<b>Company:</b> Optimum Earth Ug. Lt'd <b>Position:</b> Geophysicist <b>Referee:</b> Mr. Kazinda Michael <b>Email:</b> michaelkazinda@yahoo.com	Uganda	Hydrogeophysical survey for borehole drilling using electrical resistivity technique Reporting
June - Dec 2019	<b>Company:</b> PSDMBP <b>Position:</b> Geophysics Internee <b>Referee:</b> Dr. Agus Didit Haryanto <b>Email:</b> agus.didit.Haryanto@unpad.ac.id	Indonesia	Processing and interpreting of MT data for Lilli Sepporaki Geothermal Prospect using Phoenix and WinGLink software Packages.
Feb 2016- Aug 2017	<b>Company:</b> WOL international School <b>Position:</b> High School Teacher <b>Referee:</b> Mr. Edward Odongo <b>Email:</b> edwarddixa@gmail.com	Uganda	Delivery of Physics and Chemistry Lessons to High school Students in the Cambridge Curriculum, Laboratory Technician, Football department head

## PUBLICATIONS

Title	Journal Name and country	Journal status/Index	Manuscript Status
Variation of Rock Electrical Resistivity in Andesitic-Trachytic Volcanic Geothermal areas. A Case Study of Lili-Sepporaki, Sulawesi island- Indonesia	Evergreen – Joint Journal of Novel Carbon Resource Sciences & Green Asia Strategy <b>Kyushu-Japan.</b>	Scopus Indexed (Q2)	<b>Published</b> (Sep 2020)
Magnetotellurics Data Application in Medium Enthalpy Geothermal Fields.	Publications of the Institute of Geophysics, Polish Academy of Sciences. <b>Poland</b>	Scopus Indexed (Q4)	<b>Published</b> (May 2020)
Geothermal Reservoir Prediction Using Electrical Resistivity Maps.	Journal of Applied and Physical Sciences (JAPS)-TAF Publications. <b>Barcelona-Spain</b>	Double-blind peer-reviewed journal	<b>Accepted</b> , not yet online Vol 5 issue 3 (2019)

## **PROFESSIONAL MEMBERSHIP:**

- Society of Exploration Geophysicists (SEG)
- American Association of Petroleum Geologists (AAPG)
- Geothermal Association of Uganda (GEAU)
- Geological Society of Uganda (GSU)
- Society of Petroleum Engineers (SPE)

## **HOBBIES**

Watching nature videos, Playing and watching football, Reading, Guiding and counselling youths, Adventuring/touring, Playing Intellectual games

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## **LANGUAGES**

<b>Language</b>	<b>Writing</b>	<b>Speaking</b>	<b>Reading</b>
English	Excellent	Excellent	Excellent
Indonesian/Melayu	Fair	Good	Good
Luganda	Excellent	Excellent	Excellent
Japanese	Beginner	Beginner	Beginner