



## Chike Onyeka Madueke

**Date of birth:** 07/01/1978 | **Nationality:** Nigerian (Nigeria) | **Gender:** Male |

**Phone number:** (+49) 017659431299 (Home) | **Email address:**

[co.madueke@gmail.com](mailto:co.madueke@gmail.com) | **LinkedIn:**

<https://www.linkedin.com/in/chike-onyeka-madueke-6760191b0/> |

**Whatsapp Messenger:** +2348038781235 |

**Address:** Emil-Wolft-Str. 12a, 70599, Stuttgart, Germany (Work)

### WORK EXPERIENCE

01/02/2023 – CURRENT Stuttgart, Germany

**DOCTORAL RESEARCHER** INSTITUTE OF SOIL SCIENCE AND LAND EVALUATION, UNIVERSITY OF HOHENHEIM

Research

24/07/2017 – CURRENT Awka, Anambra State, Nigeria

**LECTURER/RESEARCHER** NNAMDI AZIKIWE UNIVERSITY

- Lecturing, Student supervision and Research

18/07/2013 – 24/07/2017 Awka, Anambra State, Nigeria

**ADJUNCT ASSISTANT LECTURER** NNAMDI AZIKIWE UNIVERSITY

- Lecturing, Student supervision and Research

01/09/2010 – 23/07/2017 Owerri, Nigeria

**LAND RESOURCES OFFICER** ANAMBRA-IMO RIVER BASIN DEVELOPMENT AUTHORITY

- Land resources management, Farm management and Project management

### EDUCATION AND TRAINING

14/11/2021 – 15/02/2022 Enschede, Netherlands

**DIPLOMA (APPLICATION OF GEOINFORMATION SCIENCE AND EARTH OBSERVATION IN WATER RESOURCES AND ENVIRONMENTAL MANAGEMENT)** Faculty-ITC, University of Twente, Enschede, Netherlands

**Address** Faculty ITC, Langezijds Building, Hallenweg 8, , Enschede, Netherlands | **Website** <https://www.itc.nl/>

01/09/2017 – 22/03/2019 Enschede , Netherlands

**M. SC. (GEOINFORMATION SCIENCE AND EARTH OBSERVATION FOR NATURAL RESOURCES MANAGEMENT)** University of Twente

**Address** Faculty ITC, Langezijds Building, Hallenweg 8, Enschede , Netherlands | **Website** <https://www.itc.nl/>

01/10/2006 – 18/10/2010 Owerri, Nigeria

**M. SC. (SOIL SURVEY AND LAND USE DEVELOPMENT)** Federal University of Technology

---

**Address** Owerri, Nigeria | **Website** <https://futo.edu.ng/>

05/12/1996 – 25/03/2002 Umudike, Nigeria

**B. AGRIC. (SOIL SCIENCE AND AGROCLIMATOLOGY)** Michael Okpara University of Agriculture

---

**Address** Umudike, Nigeria | **Website** <https://mouau.edu.ng/>

## ● LANGUAGE SKILLS

---

Mother tongue(s): **IGBO**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	C2	C2	C2	C2	C2
<b>HAUSA</b>	B2	B2	B2	B2	B2

---

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

## ● DIGITAL SKILLS

---

Remote Sensing | Geographic Information Systems | Word Procession | Statistical Analysis | Good listener and communicator | Research and analytical skills | Social Media & Social Networking

## ● ADDITIONAL INFORMATION

---

### PUBLICATIONS

[Assessment of SoilGrids data for soil erosion estimation at watershed scale: A case study in Northern Thailand](#)

– 2023

---

[Management of Erosion Ravaged Soils of Southeastern Nigeria](#) – 2022

---

[Integrated Land Cover and Terrain Analysis for Sustainable Land Use Planning at Watershed Scale: A Case Study of Ban Dan Na Kham Watershed of Northern Thailand](#)

– 2021

---

[Characterization and Land Evaluation of Three Tropical Rainforest Soils Derived from the Coastal Plain Sands of Southeastern Nigeria](#)

– 2021

---

[Comparative Assessment of Tropical Rainforest Soils Formed from Different Geologic Formations in Southeastern Nigeria](#)

– 2021

---

[Spatial variability of soil loss in the Ban Dan Na Kham watershed of Northern Thailand](#) – 2019

---

[Sensitivity analysis of soilgrids250M data for soil erosion modelling: a case study of Ban Dan Na Kham watershed, Thailand](#)

– 2019

---

[Effects of four organic amendments on soil physiochemical properties and yield of maize \(Zea mays\) and cowpea \(Vigna unguiculata\) Intercrop in Awka, Southeastern Nigeria](#)

– 2021

---

## RECOMMENDATIONS

**Prof. Dr. Ludger Herrmann** Professor

---

Professor of Soil Science and Land Evaluation in the Department of Soil Chemistry and Pedology, University of Hohenheim, Stuttgart, Germany.

**Email** [ludger.herrmann@uni-hohenheim.de](mailto:ludger.herrmann@uni-hohenheim.de) | **Phone** (+49) 71145922324

**Prof. Peter C. Nnabude** Professor

---

Professor of soil physics and conservation in the Department of Soil Science and Land Resources Management, Nnamdi Azikiwe University, Awka, Nigeria.

**Email** [pc.nnabude@unizik.edu.ng](mailto:pc.nnabude@unizik.edu.ng) | **Phone** (+234) 7033128992

**Dr. Panagiotis Nyktas** Lecturer/Supervisor

---

Lecturer at the Faculty of Geoinformation Science and Earth Observation (ITC), University of Twente, Enschede, the Netherlands.

**Email** [p.nyktas@utwente.nl](mailto:p.nyktas@utwente.nl) | **Phone** (+31) 534891488

## SIGNATURE AND DATE

**Name** Madueke, Chike Onyeka

---

**Signature, Date**  13/05/2023

---