Name: Alexander Yao Segbefia

Qualification: (PhD, Legon; MPhil, Legon; BA (Hons) Legon)

Date and Place of Birth: 21st March, 1968, Keta, Ghana

Nationality: Ghanaian; Hometown, Keta, Ghana

Marital Status: Married

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**MEMBERSHIP OF PROFESSIONAL BODIES**

Member, University Teachers Association of Ghana (UTAG)

Member, Ghana Geographical Association (GGA)

Member, Brew Hammond Energy Centre,

**PERSONAL PROFILE**

Prof. Alex Yao Segbefia is an Associate Professor in the Department of Geography and Rural Development, Kwame Nkrumah University of Science and Technology, Kumasi. He is a Human Geographer and Research Social Scientist who holds a Doctor of Philosophy and Master of Philosophy in Geography and Resource Development awarded by the University of Ghana, Legon.

**Teaching and Research Interests/Areas**: With Transportation, Tourism and Resource Development background, Prof. Segbefia has taught and researched extensively in his field of specialization. His recent research has focused on the following key areas: poverty reduction effects of microcredit on women borrowers; effects of seaweed influx on livelihoods of coastal marine fishers; university students perceptions and experiences of ride-hailing transport services and their levels of satisfaction; livelihood security and sustainability of honey value chain actors; and the socio-economic effects, coping strategies and utility of water hyacinths invasion on residents in riparian communities.

**ACADEMIC BACKGROUND**

1. **Doctor of philosophy (PhD)** in Geography and Resource Development, from the University of Ghana, Legon (September 2005 to June 2009)
2. **Master of Philosophy MPhil)** in Geography and Resource Development, University of Ghana, Legon (September 1997 to June 2001).
3. **Bachelor of Arts (BA Hons)** in Geography and Resource Development (Major) with Archaeology, from the University of Ghana, Legon (September, 1992 to June 1996)

**COURSES CURRENTLY TEACHING AND TAUGHT**

***Undergraduate Courses***

GEOG 467: Transportation Geography

GEOG 468: Transportation and Development

CAT 451: Tourism Impacts

CAT 454: Tourist Destinations

CAT 455: Industrial Attachment/Internship

CAT 358: Transport and Tourism

***Graduate Courses***

GSD 555: Principles of Sustainable Development

GSD 556: Sustainable Development Practice

CTLS 557: The Geography Chieftaincy in Ghana

CTLS 651: Culture, Tradition and Tourism

CTLS 652: Diversity and Change in Traditional Festivals and Funeral Ceremonies

**EMPLOYMENT HISTORY WITH RANKS**

1. **Associate Professor, KNUST, August, 2020 to Date.**

Department of Geography and Rural Development, Faculty of Social Sciences: Teaching, Research, Supervision of student thesis and dissertations, academic tutorial for students and community service.

1. **Senior Lecturer, KNUST, August, 2016 to 2020,**

Department of Geography and Rural Development, Faculty of Social Sciences: Teaching, Research, Supervision of student thesis and dissertations, academic tutorial for students and community service.

1. **Lecturer, KNUST, March 2002 to July 2016.**

Department of Geography and Rural Development, Faculty of Social Sciences: Teaching, Research, Supervision of student thesis and dissertations, academic tutorial for students and community service.

1. **Graduate Assistant, UG, Legon, 1998 – 2000**

Assistance with Teaching, Tutorials, Grading assignments and examinations, administrative work, field data collection, data analysis and report writing.

**CURRENT POSITIONS**

1. **Coordinator, Industrial Attachment an Internship Programmes, Culture and Tourism Programme,** Department of Geography and Rural Development, 2018-date.
2. **College Representative**, School of Graduate Studies Board

**RECENT PEER REVIEWED PUBLICATIONS**

1. **Alexander Yao Segbefia**, Victor Rex Barnes, Lawrence Atsu Apkalu and Moses Mensah (2018) Environmental Location Assessment for Seaweed Cultivation in Ghana: A Spatial Multi-Criteria Approach. Vol. 9(1)
2. **Alexander Y. Segbefia**, Emmanuel Honlah and Divine O. Appiah (2019) Effects of Water Hyacinth invasion on Sustainability of Fishing Livelihoods along The River Tano and Abby-Tano Lagoon, Ghana.
3. Kwadwo Afriyie, John Kuumuori Ganle**, Alexander Yao Segbefia**, Paulina Kamau and Grace Wamue-Ngare (2020) Context Matters: Stakeholder’s Perspectives on The Contextual Factors Which Affect the Success of Microcredit Programs for Poverty Reduction Among Women in Ashanti, Northern and Volta Regions. Journal of Developing Societies, Pg. 1-26.

**REFEREE**

Professor Dr. Dr. Daniel Buor, Department of Geography and Rural Development

Kwame Nkrumah University of Science and Technology, Kumasi, Ghana

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