**CURRICULUM VITAE**

**PERSONAL DETAILS**

**NAME:** ISAAC OWUSU

**DATE OF BIRTH:** 17th December, 1971

**GENDER:** Male

**NATIONALITY:** Ghanaian

**CIVIL STATUS:** Married

**CONTACT DETAILS**

*Centre for Disability and Rehabilitation Studies*

*Department of Health Promotion, Education and Disability*

*School of Public Health*

*Kwame Nkrumah University of Science and Technology (KNUST)*

*PMB*

*Kumasi, Ghana*

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**CAREER OBJECTIVE**

To build career in teaching and research in the field of disability and rehabilitation.

**EDUCATIONAL ATTAINMENTS (With Institutions Attended)**

●PhD Candidate (2019- date)

*School of Public Health, KNUST*

●MA, Disability Studies (September 2011)

*University of Leeds (UK)*

● Bachelor of Arts (Honours), Geography and Resource Development (June 1998)

*University of Ghana*

● Diploma in Education (August, 2009)

*University of Education, Winneba, Ghana.*

● Advanced Level (October, 1991-June, 1993)

*Dormaa Secondary School, Dormaa Ahenkro, Ghana*

● Ordinary Level (September, 1986-June, 1991)

*Dormaa Secondary School, Dormaa Ahenkro, Ghana*

**WORK EXPERIENCE**

***1. UNIVERSITY TEACHING***

● Lecturer in Disability Studies,Kwame Nkrumah University of Science and Technology, Kumasi (KNUST), Ghana. (September, 2013 –date)

A. TEACHING SCHEDULE

i. Undergraduate: *11 courses (Semester One and Semester Two)*

ii. Postgraduate: *2 courses (Semester One and Semester Two)*

B. THESIS SUPERVISION

i. Undergraduate (2013-date)

*Number of students: 34*

ii. Postgraduate (MSc/MPhil) (2015-date)

First Internal Examiner

*Number of students: 5*

Second Internal Examiner

*Number of students: 7*

***2. SENIOR HIGH SCHOOL TEACHING***

● Geography Tutor (September, 1999-August, 2010)

*Dormaa Senior High School, Dormaa Ahenkro (1999-2002)*

*Tweneboah Koduah Senior High School, Kumawu-Ashanti (2002-2005)*

*Toase Senior High School, Toase-Ashanti (2005-2010)*

***Duty: Teaching*, *assessment and supervision of students; conduct of field/practical work***

**POSITIONS HELD/SERVICE TO THE COMMUNITY**

●Course Coordinator, Centre for Disability and Rehabilitation Studies (April 2014-2018).

●Examinations Officer, Department of Community Health, BSc. Disability Program (2014-2018).

●Fellow, Queen Elisabeth II Hall (2015 to date)

●Resource Person, Graduate Skills Development Course, College of Science (2016)

●Board Member, KNUST Counselling Centre (2017 –date)

●Member, Planning Committee (Conference Secretariat), 5th AFRINEAD and KNUST College of Health Sciences Disability/Scientific International Conference. (August 2017).

●Floor Mentor (Ground Floor, Rooms 83-100), Queen Elisabeth II Hall (October, 2018 to date).

●Member, Interview Panel, MSc Disability, Rehabilitation and Development (2018/2019)

●Member, Committee to plan Departmental Review of BSc Disability Curriculum (2018)

●Member, Teshie Invigilation Team for the Nursing and Midwifery Terminal Examinations (2018)

●Examinations Officer, Department of Health Promotion and Disability Studies, School of Public Health (2018-2019).

●Examinations Officer, School of Public Health (2019-date)

●Facilitator/Resource Person, Workshop on *Test Construction, Marking Scheme and Examination Audit*, St. John of God College of Health, Duayaw Nkwanta. (February, 2019)

●Leader, Lawra Registered Nursing Invigilation Team for the Ministry of Health Terminal Examinations (2019)

●Member, Committee to plan the 2019 World Disability Day Celebrations at KNUST (November, 2019)

●Resource Person, MasterCard Foundation Scholars Program Workshop, Rosapearl Hotel, Adako-Jachie, (Ejisu) (January 2020).

●Member, KNUST Institute of Distance Learning Examinations Committee (March, 2019-date)

**CONFERENCES/WORKSHOPS/SEMINARS ATTENDED**

**●** 2010: Participant, African Voices Training Programme**,** University of Leeds, United Kingdom.

●2011: Participant, Training and Coaching in Disability and Rehabilitation Research, CEDRES-KNUST, Kumasi

●2012: Participant, Curricula Development, Short Training Programmes for CEDRES

Kwame Nkrumah University of Science and Technology (KNUST), Kumasi.

**●** 2011: Participant, Research in Disability Workshop**,** Kwame Nkrumah University of Science and Technology (KNUST), Kumasi.

●2014: Participant, Ghana Biomedical Convention, University of Cape Coast

●2014: Training workshop on academic mentorship for lecturers and assistant lecturers, KNUST, 2nd April, 2014

●2014: Community Based Rehabilitation (CBR) African Network Writing Skills Workshop, Accra, 22nd – 24th April, 2014.

●2014: 7th Ghana Biomedical Conference, Cape Coast, 30th July – 1st August, 2014.

●2014: 4th KNUST Summer School for equipping staff on “Advancing Science and Technology Through Effective Communication”, KNUST, 18th -22nd August, 2014

●2014: Two (2) day orientation and training workshop for newly appointed lecturers, KNUST, 9th -10th September, 2014

●2014: Participant, Writing Skills Workshop, CBR African Network, Accra, 22nd -24th April,

●2015: Participant, Ghana Biomedical Convention, University of Ghana, Legon-Accra

2015: School of Medical Sciences E-learning training workshop for Senior Members, KNUST, 16th–19th June, 2015.

**●**2015: 8th Ghana Biomedical Conference, Accra, 29th – 31st July, 2015.

**●**2015: 5th KNUST Summer School for equipping staff on “Sustainable development of tertiary institutions in Ghana amidst economic and security challenges”, 17th -20th August, 2015

**●**2016: Participant, College of Health Sciences Staff Development Seminar

●2016: Participant, Ghana Biomedical Convention, University of Allied Health Sciences, Ho

●2016: Participant, Health Delivery Systems Research, BSU II Work Package Three, College of Health sciences, KNUST

●2017: Participant, Ghana Biomedical Convention, University of Ghana, Legon-Accra

**●**2017: Participant,5th AfriNEAD Disability Conference /7th KNUST College of Health Scientific Conference, Kwame Nkrumah University of Science and Technology, Kumasi.

●2017: Participant, National Cerebral Palsy Conference, Accra.

●2018: Participant, Short Course on Access to Justice for Persons with disability, University of Ghana, Legon

**●**2018: 8thKNUST Summer School for training staff on “Improving Quality of Higher Education Through Effective Measurement and Evaluation”, 20th -24th August, 2018

**●**2018: Participant, 3rd National Disability Conference, Lancaster University Ghana, Accra.

●2019: Participant, 4th National Disability Conference, Lancaster University Ghana, Accra.

2019: Participant,8th KNUST College of Health Sciences and 12th Convention of Biomedical Research Joint Scientific Conference, Kwame Nkrumah University of Science and Technology, Kumasi.

**RESEARCH/ PUBLICATIONS**

|  |  |
| --- | --- |
| **SN** | **Publication** |
| **1** | Osei Evans Owusu Ansa, Kwadwo Wisdom Mprah, Monday Omoniyi Moses, **Isaac Owusu,** Enoch Acheampong (2021). Effect of Community-Based Functional Aerobic Training on Motor Performance and Quality of Life of Children with Spastic Cerebral Palsy. *Ethiopian Journal of Health Science.* 31 (2):381-392. doi:http://dx.doi.org/10.4314/ejhs.v31i2. |
| **2** | Moses Danso-Afriyie, **Isaac Owusu**, Reindorf Anokye, Wisdom Kwadwo Mprah (2019). Job related challenges of teachers with physical disabilities in the Kumasi Metropolis in Ghana. *Review of Disability Studies*, 15(2). |
| **3** | Acheampong E., **Owusu, I.**, Hasehni V., Mprah, K.W. (2018). Factors influencing parents’ perceptions on the education of children with disability in the Wa west district of Ghana. *Journal of Disability Management and Special Education*, (1)1 |
| **4** | Anokye, R., Acheampong, E., **Owusu, I.,** Obeng, E.I. (2018). Time series analysis of malaria in Kumasi: Using ARIMA models to forecast future incidence. *Cogent Social Sciences*. 4: 1461544 |
| **5** | Acheampong, E., Mprah, W.K., **Owusu, I.** and Bediako, J. (2018). Role of Caregivers of Children with Intellectual Disabilities and Support Systems Available to them in Ghana. *Disability, CBR & Inclusive Development*, *28*(4), pp.80-95. |
| **6** | Offei, L., Acheampong, E., Appiah-Brempong, E., Okyere, P. and **Owusu, I**., (2017). Accessibility of tourist sites to persons with disability: the case of Cape Coast and Elmina Castles in Ghana. *Journal of accessibility and design for all*, *7*(2), pp.127-158. |
| **7** | **Isaac Owusu** (2017) Livelihood Strategies for Disability Mainstreaming, In Anthony Kwaku Edusei, et al (2017). *Framework and Strategies for Disability Mainstreaming in the Metropolitan, Municipal and District Assemblies(MMDAs) in Ghana*”. National Council on Persons with Disability: Accra. |
| **8** | Kankam, K. S., **Owusu I.**, Dogbe, J. A., Opoku, V.K. (2017). Challenges of Screening and Early Detection of Hearing Impairment among Children in some Hospitals in Kumasi Metropolis, *Saudi Journal of Medical and Pharmaceutical Sciences*, DOI: 10.21276/sjmps.2017.3.11.17, ISSN 2413-4910 (Online). |
| **9** | Mprah. W. K., Ababio, D. J., Opoku, M. P., **Owusu, I**., Ampratwum, J., (2016). Knowledge, Attitude and Preparedness of Teachers towards Inclusive Education. *Journal of Disability Management and Special Education*, *6(2), 1-15*. |
| **10** | Gyamfi, N. Mprah, W. K**.,** Edusei, A, K., Dogbe J A., **Owusu, I.** (2015). Relevance of vocational training programme for persons with disabilities in the Ashanti Region of Ghana. *Journal of Disability Studies*, *1(2), 69-76*. |
| **11** | Mprah, W. K**.,** Opoku, P. M., **Owusu, I.,** Badu, E., Torgbenu, L. E., (2015). Challenges in accessing education for children with disabilities in Ashanti and Brong Ahafo regions of Ghana. *Journal of Disability Studies*, *1(2), 61-68* |
| **12** | Edusei, A.K, Mprah, W.K, **Owusu, I,** Dahamani, T., (2015). Attitude of Teacher Trainees towards children with disabilities in the Northern region of Ghana. *Journal of Disability Studies*. *1(2), 55-60.* |
| **13** | Mprah, W.K**,** Amponteng, M., **Owusu, I.,** (2015). Barriers to Inclusion of Children with Disabilities in Ghanaian inclusive schools. *Journal of Disability Studies*, *1(1), 15-22.* |
| **14** | **Owusu, Isaac** (2011).Impacts of Education on the Quality of Life of Disabled Men in Urban Ghana*. MA Dissertation,* Leeds University. |

**CONFERENCE PRESENTATIONS**

●**Owusu I.,** Mprah W., Dogbe J. (2014). Educational Attainment and its influences on the Urban Life Experiences of Disabled Men. Poster Presentation*, Ghana Biomedical Convention 2014*, University of Cape Coast, Ghana. July 30- August 1.

●Mprah W., Dogbe J., **Owusu I**. (2014). Does Disability Matter? Disability in Sexual and Reproductive Health Policies and Research in Ghana. Poster Presentation*, Ghana Biomedical Convention 2014*, University of Cape Coast, Ghana. July 30- August 1.

●Mprah W., Dogbe J., **Owusu I**. (2014). The Social Construction of Disability: Implications for Biomedicine. Poster Presentation, *Ghana Biomedical Convention 2014*, University of Cape Coast, Ghana. July 30- August 1.

●G. Asare, W. K. Mprah, J.A. Dogbe, A.K. Edusei, **I. Owusu** (2015). An Assessment of Support Services for Deaf People at Tafo Government Hospital in Ashanti Region of Ghana. Poster Presentation, *Ghana Biomedical Convention 2015*, University of Ghana-Legon. July 29 – 31.

●N. Gyamfi, W. Mprah, J. Dogbe, A. K. Edusei, **I. Owusu** (2015). Vocational Training Programs for Junior High School Graduates with Disabilities in the Kumasi Metropolis. Poster Presentation, *Ghana Biomedical Convention 2015*, University of Ghana-Legon. July 29 – 31.

●I. Oppong, **I. Owusu,** J. Dogbe, A. K Edusei (2015). Specialist Medical Care for Dementia Patients: A Survey of Komfo Anokye Teaching Hospital and Tafo Hospital in Kumasi. Poster Presentation, *Ghana Biomedical Convention 2015*, University of Ghana-Legon. July 29 – 31.

●Budu-Ainooson A, **Owusu I,** Dogbe J. (2016). Compliance to Employment Provisions in the Ghana Disability Law by Private Businesses in the Kumasi Metropolis, Ghana. Oral Presentation, *Ghana Biomedical Convention 2016*, University of Health and Allied Sciences, Ho. August 2-4.

●Hagan Amoakoa A., **Owusu I.,** Dogbe J. (2016). Accessibility of the Physical Environment to Children with Physical Disabilities in Schools in the Bantama-Sub Metropolis, Kumasi, Ghana. Poster Presentation, *Ghana Biomedical Convention 2016*, University of Health and Allied Sciences, Ho. August 2-4.

●**Owusu, I.,** Hasehni, V., Mprah, W.K., Edusei, A.K., Dogbe, J. (2016). Factors influencing parental decisions in the education of their disabled children. Poster Presentation*, Ghana Biomedical Convention 2016*, University of Health and Allied Sciences, Ho, Ghana. August 2-4.

●**Owusu, I**., Safo Boadu, B., Mprah, W.K., Edusei, A.K., Dogbe, J. (2016). Disability and marriage: Perceptions and considerations of female university students in the choice of disabled persons as marriage partners. Poster Presentation*, Ghana Biomedical Convention 2016*, University of Health and Allied Sciences, Ho, Ghana. August 2-4.

●K. Kankam Sarpomaa, **I. Owusu**, Y. Enuameh, A.K. Edusei (2017). Screening and Early Detection of Hearing Impairment among Children in Kumasi Metropolis: A Focus on Services and Associated Challenges. Oral Presentation, *Ghana Biomedical Convention 2017*, University of Ghana-Legon. July 26 -28.

●Nadutey, E. Acheampong, **I. Owusu**, W.K Mprah (2017). Menstrual Hygiene Management Practices among Disabled Adolescents: The Role of Caregivers in the Kumasi Metropolitan Area. Oral Presentation, *Ghana Biomedical Convention 2017*, University of Ghana-Legon. July 26 -28.

●J.B. Acquah, **I. Owusu**, W.K Mprah, J. A. Dogbe (2017). Provision of Sex Education for Students with Intellectual Disabilities in Special Schools in Accra. Poster Presentation, *Ghana Biomedical Convention 2017*, University of Ghana-Legon. July 26 -28.

●G. Owusu, W.K. Mprah, I. Owusu1, E. Acheampong, J. Dogbe. (2017). Experiences of Disabled Persons in the Justice Delivery System in the Kumasi Metropolis. Poster Presentation, *Ghana Biomedical Convention 2017*, University of Ghana-Legon. July 26 -28.

●E. Abaya-Kotey, I. Owusu, W.K Mprah, E. Acheampong (2017). Readiness of Public Basic Schools and their Teachers in Oforikrom Sub- Metro of Kumasi Metropolis To Implement Inclusive Education. Poster Presentation, *Ghana Biomedical Convention 2017*, University of Ghana-Legon. July 26 -28.

●V. Asante, I. Owusu, W.K Mprah, J.A. Dogbe (2017). An Assessment of Activities Associated with the Rehabilitation of Pupils with Intellectual Disabilities in the Kumasi Metropolis. Poster Presentation, *Ghana Biomedical Convention 2017*, University of Ghana-Legon. July 26 -28.

●Dadzie Emmanuel, **Owusu Isaac,** Mprah Wisdom Kwadwo, Acheampong Enoch (2017). Knowledge and Usage of Assistive Devices among Persons with Disabilities in the Kumasi Metropolis. Oral Presentation, *5th AfriNEAD Disability Conference /KNUST College of Health Scientific Conference,* Kwame Nkrumah University of Science and Technology, Kumasi. August 7-9.

●Owusu Ansah Samuel, Adjei Odotei Rose, Dogbe Joslin Alexis, **Owusu Isaac** (2017). Assessment of level of participation of children with disability in extracurricular activities at basic schools in the Kumasi Metropolis. Oral Presentation, *5th AfriNEAD Disability Conference /KNUST College of Health Scientific Conference,* Kwame Nkrumah University of Science and Technology, Kumasi. August 7-9.

●Mavis Oteng, Joyce Esenam Anomah, Joslin Dogbe, **Isaac Owusu** (2017). Employment of disabled persons in the informal sector: perspectives of physically disabled persons and employers in the Kumasi Metropolis of Ghana. Oral Presentation, *5th AfriNEAD Disability Conference /KNUST College of Health Scientific Conference,* Kwame Nkrumah University of Science and Technology, Kumasi. August 7-9.

●Etilda Ampratwum, Owusu Isaac, Mprah Wisdom Kwadwo, Acheampong Enoch (2017). Views of Christian Religious Leaders on the involvement of persons with disabilities in church activities. Oral Presentation, *5th AfriNEAD Disability Conference /KNUST College of Health Scientific Conference,* Kwame Nkrumah University of Science and Technology, Kumasi. August 7-9.

●**I. Owusu,** N. Annan, W.K Mprah, J.A. Dogbe (2018). Disabled Women as Marriage Partners: Perceptions of Men in the Accra Metropolis. Oral Presentation, *3rd National Disability Conference*, Lancaster University Ghana, Accra. March 15.

●Mprah, W. K, **Owusu, I**., E. Acheampong (2018). Between Joy and Grief: The Dilemma of Families of Children with Disabilities. Oral Presentation, *3rd National Disability Conference,* Lancaster University Ghana, Accra. March 15.

●Tetteh, D.D., Edusei, A.K., **Owusu, I**., Enuameh, Y.A. (2018). Experiences of mental health nurses caring for patients with depression: The case of Accra Psychiatric Hospital. Oral presentation, *Convention for Biomedical Research Ghana* Conference held at University of Allied Health Sciences, Ho, from 2nd-3rd August, 2018.

●Yeboah, M., Acheampong, E., **Owusu, I.**, Enuameh, Y.A. (2018). Knowledge on dyslexia among public basic school teachers within the Asokwa sub-metropolis of Kumasi, Ghana. Oral presentation, *Convention for Biomedical Research Ghana* Conference held at University of Allied Health Sciences, Ho, from 2nd-3rd August, 2018.

●Klutse, P., Dogbe, A. J., Painstil, V., **Owusu, I.,** Mprah, W.K. (2018). Assessment of disabilities among children with cancer at the Komfo Anokye Teaching Hospital, Kumasi, Ghana. Poster presentation, *Convention for Biomedical Research Ghana* Conference held at University of Allied Health Sciences, Ho, from 2nd-3rd August, 2018.

●Tawiah, R. Mprah, W.K., **Owusu, I.,** Anomah, J.E. (2019). Searching for jobs: The experiences persons with disabilities in the Komenda, Edina, Eguafo, Abirem municipality. *Oral Presentation*,4th National *Disability Conference,* Lancaster University Ghana, Accra. March 15, 2019.

●M. Danso-Afriyie**, I.Owusu**, W.K Mprah(2019). Job-related challenges of teachers with physical disabilities in Kumasi Metropolitan Education Unit of the Ghana Education Service. Oral Presentation,*4th National Disability Conference,* Lancaster University Ghana, Accra. March 15, 2019.

**PROJECTS/GRANTS WON**

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| --- | --- | --- |
| Year | Project Title | Funders |
| 2018 | Improving access to health and social inclusion for the intellectually disabled in Ghana | KNUST Research Fund (KReF) |

**HONOURS, AWARDS & ACHIEVEMENTS**

●SMS/NPT Disability Fellowship Award for Masters Study in Disability -2009 -2011

● Teacher, African Voices Programme, Leeds University Centre for African Studies (LUCAS), United Kingdom -2010

**ASSOCIATIONS AND MEMBERSHIPS**

**●**Member,University Teachers Association of Ghana (UTAG)

**●**Member,Ghana Society of the Physically Disabled (GSPD)

●Member, University of Leeds Alumni Association

**REFERENCES**

1. Professor Anthony K. Edusei

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2. Dr. Yeetey A.K Enuameh

School of Public Health

Kwame Nkrumah University of Science and Technology

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Kumasi

Ghana

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