CURRICULUM VITAE

**PERSONAL DETAILS**

Name: Rose Tawiah Odotei Adjei

Profession: Lecturer

Date of Birth: 16th February 1977

Contact Address: Department of Health Promotion and Education, School of Public Health, KNUST

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**EDUCATION AND QUALIFICATION**

|  |  |  |
| --- | --- | --- |
| **Degree/Professional Qualification** | **Awarding Institutions** | **Date of Award** |
| Doctor of Philosophy in Public Health | Kwame Nkrumah University of Science and Technology (KNUST), Kumasi Ghana | 2021 |
|  Post Graduate Diploma in Research Methodology | DBL-Institute for Health Research and Development, Denmark | 2006 |
|  MSc. (Health Educ. & Promotion) | Kwame Nkrumah University of Science and Technology (KNUST), Kumasi Ghana | 2005 |
| B.ed. Foundations | Cape Cost University, Cape Cost, Ghana | 2000 |
| Advanced Level  |  | 1995 |
| Ordinary Level |  | 1993 |

**OTHER TRAINING**

|  |  |  |
| --- | --- | --- |
| Certificate in Knowledge Sharing & Research Dissemination and Communication | College of Health Sciences, KNUST, Ghana and Building Stronger Universities University of Copenhagen Denmark | 2015 |
| Certificate in Systematic review and Meta-Analysis | Career Development Centre, College of Health Sciences, KNUST, Ghana | 2014 |
| Certificate in Qualitative Data Collection | Center for Global health & Development, Boston University, Boston | 2013 |
| Certificate in Disaster Resilience Leadership | School of Public Health, University of Health & Allied Sciences, Ghana and Tulane University, USA | 2013 |
|  |  |  |
| Certificate in Qualitative Data Collection  | Center for Global health & Development, Boston University, Boston | 2012 |

**Employment Record**

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| --- | --- | --- | --- | --- |
| **Institution/ Organization** | **From** | **To** | **Job Schedule/****Particulars of Work** | **Position(s) held** |
| School of Public Health, KNUST, Kumasi | August 2014 | Current |  Lecturing and course coordination |  Lecturer and course Coordinator for Health Promotion |
| School of Public Health. KNUST, Kumasi | August 2013 | Current | Teaching Health Education, Psychological Basis of Health, Introduction to Community Health and Health Information and Evidence based practice. | Assistant Lecturer |
| Department of Community Health School of Medical Sciences, KNUST, Kumasi | August 2008 | August 2013 | Teaching of psychological basis of health, educational psychology and health education practice | Part time lecturer |
| Department of Community Health. School of Medical Sciences, KNUST, Kumasi | July 2001 | 2007 | Involve in research and administrative work | Research Assistant |

**PROFESSIONAL EXPERIENCE: Description of Research work Involved in**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Title of Research/Work** | **Employing Organisation** | **Job Title** | **Funded Agency** | **Time**  |
| Mapping and Population Size Estimation (MPSE) , Integrated Bio-Behavioural Surveillance Study (IBBSS) of over 5000 Men who have Sex with Men (Ghana Men’s Study 2 | CDC/GAC | Project Manager | CDC | 2016 -2017 |
| Partnership for childhood Nutrition  | CNCD Africa | coordinator for qualitative aspect of the study | International Development for Research Centre | 2015 |
| Situational analysis in defining strategic actions for accelerating paediatric HIV treatment, care and support in Ghana. | UNICEF/ NACP |  Field Supervisor | UNICEF | September2014 |
| Operations Research among key populations in Ghana. (Intimate Partners of sex workers) | Boston University in partnership with KNUST |  Field Coordinator and Research Assistant | USAID and PEPFA | January 2014 |
| Operations Research among key populations in Ghana. (Injecting drug users study) | Boston University in partnership with KNUST | Field Coordinator and Research Assistant | USAID and PEPFA | May 2013 |
| A qualitative study on community perceptions of malaria and vaccines in Ghana | PATH Malaria Vaccine Initiative (MVI) | Field Coordinator | PATH | 2012 |
| Genetic and environmental factors in obesity and/or diabetes in specific populations. Type 2 diabetes and obesity among sub-Saharan African native and migrant populations: dissection of environment and endogenous predisposition " | KCCR | Health Educator | International Diabetic Federation, London School of Hygiene and Tropical Medicine, International Diabetics Federation, University of Amsterdan | 2012 |
| Intermittent Screening and Treatment versus Intermittent Preventive Treatment of Malaria in Pregnancy: Provider Knowledge and Acceptability | Department of Disease Control, Faculty of Infectious and Tropical Diseases, London School of Hygiene and Tropical Medicine, London and Department of Community Health, School of Medical Sciences, Kwame Nkrumah University of Science and Technology, Kumasi, Ghana | social scientist | London School of Hygiene and Tropical | 2009 |
| The clinical impact of seasonal intermittent preventive treatment(IPT) and home management of malaria(HMM) using AQ+AS in Ghanaian children under 5 years-a cluster randomised controlled trial | Department of Community Health, School of Medical Sciences, Kwame Nkrumah University of Science and Technology, Kumasi Ghana | Research officer/social scientist/administrator | DFID through the Nuffield Centre for International Health and Development (IHSPHR) University of Leeds, UK  | 2006 |
| The effectiveness, costs and cost effectiveness of Intermittent Preventive Treatment or screening and treatment of malaria in pregnancy among women using long lasting insecticide treated bed net: a randomised controlled trial | Department of Community Health, School of Medical Sciences, Kwame Nkrumah University of Science and Technology, Kumasi Ghana | Administrative officer | Gate’s Malaria Partnership | 2006 |

 **CONSULTANCY/ COMMUNITY SERVICE**

2017 **:** Member of committee for planning 5th AfriNEAD conference in Ghana

2017 : Member (2016 – Present), International Union for Health Promotion and

Education’s (IUHPE) Interest Group on Healthy Settings

2017 : Member of committee that reviewed the Health promotion curriculum of

College of Health and Well Being, Kintampo - Ghana

 2015 : Member of committee for congregation dinner awards night

2014 : Resource person for health Education and promotion for SNOWS Project on World hand washing day

 2014 : Resource person for health Education and promotion for SNOWS Project on World toilet day

 2014 : Pre-clinical Coordinator for the Department of Community Health

**TRAINING/CONFERENCES/WORKSHOPS**

March 2015 Knowledge Sharing & Research Dissemination and Communication (KSRD&C) Course - Building Stronger Universities (Joint University of Copenhagen and KNUST Project

Nov. 2014 Workshop on strategy for communication of introducing of the Malaria Vaccine; Presentation of Results on Anthropological studies on Malaria Vaccine. Organised by PATH/MVI

Sept. 2014 Workshop for New Academics and Administrative Staff. Organised by Human Resource Unit, KNUST.

Sept. 2014 Systematic Review and Meta-Analysis Course. Organised by Career Development Centre, College of health Sciences, KNUST

Aug. 2014 KNUST Summer School on Theme-Advancing Science and Technology through Effective Communication. Organised by the Quality Assurance and Planning Unit, KNUST

June 2014 Training delegate to India on HIV prevention and reduction. Organised by HIV/AIDS Resource Exchange(SHARE) Project, New Delhi, India

May 2014 Stakeholder Technical Workshop for Key Populations in West and Central Africa. Building Alliances for Regional Solutions to HIV in West and Central Africa: Governments, Donors and Civil Society Partnering for Results Organised by USAID West Africa

Sept. 2013 KNUST Summer School on Theme-Repositioning KNUST as a Global Institution: Effective Research Management as a tool. Organised by the Quality Assurance and Planning Unit, KNUST

Sept. 2013 3rd National HIV and AIDS Research Conference. Organised by Ghana AIDS Commission, Centers for Disease Control and Prevention & USAID

Sept. 2013 Training workshop on Strengthening Leadership in Disaster Resilience. Organised by School of Public Health, University of Health & Allied Sciences

May 2013 Qualitative Data Collection Training for the Operations Research among Key Populations in Ghana Multi-Study Project (Injecting Drug Users Study). Organised by Boston University Center for Global Health & Development in partnership with KNUST- SMS

Sept. 2012 Qualitative Data Collection Training for the Operations Research among Key Populations in Ghana Multi-Study Project (Intimate partners of sex female workers study). Organised by Boston University Centre for Global Health & Development in partnership with KNUST- SMS

Oct. 2009 6th European Congress on Tropical Medicine and International Health and 1st Mediterranean Conference on Migration and Travel Health, Verona, Italy

Aug. 2006 Strategic Leadership and Management. Organised by School of Medical Sciences, KNUST

**PUBLICATIONS (PEER REVIEWER JOURNALS)**

ACTA SCIENTIFIC PAEDIATRICS

 Volume 2 Issue 4 April 2019

The Role of Geographical Accessibility in the Utilization of Maternal Skilled Services

Kannor Patience1\*, Adjei Rose2, Ebenezer Kwesi Armah-Ansah3 and Naah Jude

ACTA SCIENTIFIC PAEDIATRICS

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The Role of Geographical Accessibility in the Utilization of Maternal Skilled Services

Kannor Patience1\*, Adjei Rose2, Ebenezer Kwesi Armah-Ansah3 and Naah Jude

1. Bentum L., Brobbey L.K., **Odotei Adjei R**., Osei-Tutu P. (2021) Awareness of occupational hazards, and attitudes and practices towards the use of personal protective equipment among informal woodworkers: the case of the Sokoban Wood Village in Ghana(2021**).** *International Journal of Occupational Safety and Ergonomics.*Tose20,https://doi.org/10.1080/10803548.2021.1928390
2. Osarfo, J., **O Adjei, R**., Magnussen, P., Tagbor, H.K (2020). Participation of Ghanaian pregnant women in an antimalarial drug trial: willingness, experiences and perceptions *Transactions of The Royal Society of Tropical Medicine and Hygiene*, traa120, <https://doi.org/10.1093/trstmh/traa120>
3. Kannor, P., **Adjei, R**., Armah-Ansah, E, & Naah, J (2019). The Role of Geographical Accessibility in the Utilization of Maternal Skilled Services. *ACTA SCIENTIFIC PAEDIATRICS* Issue 4 April 2019 2. 36-42.

1. Onyango MA, Adu-Sarkodie Y, **Adjei RO**, Agyarko-Poku T, Kopelman CH, Green K, Wambugu S, Clement NF, Wondergem P, Beard J.(2018) [Love, power, resilience and vulnerability: relationship dynamics between female sex workers in Ghana and their intimate partners.](https://www.ncbi.nlm.nih.gov/pubmed/29669473) Cult Health Sex. 2018 Apr 19:1-15.
2. Mensah, K.A., Acheampong, E., Anokye, F.O., Okyere, P., Appiah-Brempong, E. & **Adjei, R.O.** (2017) Factors influencing the practice of exclusive breastfeeding among nursing mothers in a peri-urban district of Ghana. *BMC Research Notes*, 10:466. [doi.org/10.1186/s13104-017-2774-7](https://doi.org/10.1186/s13104-017-2774-7)
3. Buabeng, B., Okyere, P**.**, Appiah-Brempong, E., Mensah, K.A., **Adjei, R.O**., & Acheampong, E. (2017) Determinants of the Utilization of Skilled Delivery Services in a Predominantly Rural District of Ghana. Paper presented at 5th AfriNEAD and 7th College of Health Sciences Scientific Conference held at the Saarah Mensah Auditorium at KNUST, Kumasi (7th -9th, August, 2017).
4. Asare, O., Otupiri, E., Apenkwa, J., & Odotei-Adjei, R. (2017). Perspectives of urban Ghanaian women on vasectomy. *Reproductive health*, *14*(1), 1-6.
5. Acheampong, E., Edusei, A.K., Okyere, P., Mensah, K.A., **Adjei, R.O.**, & Appiah-Brempong, E. (2016) “We are not getting jobs”: Job seeking Problems of People with Disability and Coping Strategies adopted in an Urban Traditional Community in Ghana”. *Journal of Disability, CBR and Inclusive Development*, 27(1), 109-125.
6. [Gyamfi E](http://www.ncbi.nlm.nih.gov/pubmed/?term=Gyamfi%20E%5BAuthor%5D&cauthor=true&cauthor_uid=26324523)., [Okyere P](http://www.ncbi.nlm.nih.gov/pubmed/?term=Okyere%20P%5BAuthor%5D&cauthor=true&cauthor_uid=26324523)., [Appiah-Brempong E](http://www.ncbi.nlm.nih.gov/pubmed/?term=Appiah-Brempong%20E%5BAuthor%5D&cauthor=true&cauthor_uid=26324523)., [**Adjei RO**](http://www.ncbi.nlm.nih.gov/pubmed/?term=Adjei%20RO%5BAuthor%5D&cauthor=true&cauthor_uid=26324523)**.**, [Mensah KA](http://www.ncbi.nlm.nih.gov/pubmed/?term=Mensah%20KA%5BAuthor%5D&cauthor=true&cauthor_uid=26324523).(2015) Benefits of Disclosure of HIV Status to Infected Children and Adolescents: Perceptions of Caregivers and Health Care Providers [*J Assoc Nurses AIDS Care.*](http://www.ncbi.nlm.nih.gov/pubmed/26324523)[J Assoc Nurses AIDS Care.](http://www.ncbi.nlm.nih.gov/pubmed/26324523) 2015 Aug 10. pii: S1055-3290(15)00193-4. doi: 10.1016/j.jana.2015.08.001. *doi: 10.1016/j.jana.2015.08.001.*
7. Acheampong, E., Edusei, A.K., Okyere, P., Mensah, K.A., **Adjei, R.O.**, & Appiah-Brempong, E. (2016) “We are not getting jobs”: Job seeking Problems of People with Disability and Coping Strategies adopted in an Urban Traditional Community in Ghana”. *Journal of Disability, CBR and Inclusive Development*, 27(1), 109-125.
8. [Messersmith](https://www.researchgate.net/researcher/84887896_Lisa_J_Messersmith) L.J., **Adjei R**,  [Beard](https://www.researchgate.net/researcher/2067803264_Jennifer_Beard) J.,  [Agyarko-Poku](https://www.researchgate.net/researcher/2061744781_Thomas_Agyarko-Poku) T., [Wondergem](https://www.researchgate.net/researcher/2059743235_Peter_Wondergem) P.,  [Falconer](https://www.researchgate.net/researcher/2067821192_Ariel_Falconer) A., [Sabin](https://www.researchgate.net/researcher/38990480_Lora_Sabin) L.,  [Adu-Sarkodie](https://www.researchgate.net/researcher/51265297_Yaw_Adu-Sarkodie) Y.( 2015) Drug Use and Sexual Behavior: The Multiple HIV Vulnerabilities of Men and Women Who Inject Drugs in Kumasi, Ghana. *Jounal of Acquired Immuned Deficiecy Syndrome* 1;68 Suppl 2:S124-30. doi: 10.1097/QAI.0000000000000445
9. Donkor, C., Edusei, A. K., Mensah, K. A., Nkoom, B., Okyere, P., Appiah-Brempong, E., & **Odotei, R.A**. (2015) Prevalence of Hypertension and Obesity among Women in Reproductive Age (≥ 20 ≤ 45) in the Ashaiman Municipality in the Greater Accra Region of Ghana. *Developing Country Studies Journal,* 5(2), 89-96.
10. Owusu, A.E., Edusei, A.K., Mensah, K. A., Appiah-Brempong, E**.,** Nkoom, B., Okyere, P., & Odotei **Adjei R.** (2015) Antibiotics availability and usage in health facilities: A case of the Offinso-south municipality of Ghana. *Journal of Biology, Agriculture and Healthcare*, 5 (2), 139 -144
11. [Meñaca](https://www.researchgate.net/researcher/58548851_Arantza_Menaca), A,  [Tagbor](https://www.researchgate.net/researcher/38970529_Harry_Tagbor) H, **Adjei, R**,  [Bart-Plange](https://www.researchgate.net/researcher/43493412_Constance_Bart-Plange), C.,  [Collymore](https://www.researchgate.net/researcher/58182534_Yvette_Collymore), Y.,  [Ba-Nguz](https://www.researchgate.net/researcher/58003243_Antoinette_Ba-Nguz), A.,  [Mertes](https://www.researchgate.net/researcher/2056705239_Kelsey_Mertes) K.,  [Bingham](https://www.researchgate.net/researcher/38993429_Allison_Bingham) A. (2014) Factors Likely to Affect Community Acceptance of a Malaria Vaccine in Two Districts of Ghana: A Qualitative Study. *PLoS ONE 9(10): e109707. doi:10.1371/journal.pone.0109707*
12. Appiah-Brempong, E., Okyere, P., Cross, R., & **Odotei Adjei, R**. (2013) Health behaviour change: Advancing the utility of motivational interviewing to health promotion. *Journal of Addiction Research & Therapy*. **5**(5): 167. doi: 10.4172/2155-6105.1000167
13. [Paintain](https://www.researchgate.net/researcher/58650511_Lucy_Smith_Paintain) LS.,  [Antwi](https://www.researchgate.net/researcher/16337631_Gifty_D_Antwi) GD.,  [Jones](https://www.researchgate.net/researcher/13971254_Caroline_Jones) C,  [Amoako](https://www.researchgate.net/researcher/58801241_Esther_Amoako) E., **Odotei Adjei R.**,  [Afrah](https://www.researchgate.net/researcher/16337630_Nana_A_Afrah) NA, [Brian G](https://www.researchgate.net/researcher/38318798_Brian_Greenwood).,  [Chandramohan](https://www.researchgate.net/researcher/39016308_Daniel_Chandramohan) D., [Tagbor](https://www.researchgate.net/researcher/38970529_Harry_Tagbor) H., & [Webster](https://www.researchgate.net/researcher/39453956_Jayne_Webster) J(2011) Intermittent Screening and Treatment versus Intermittent Preventive Treatment of Malaria in Pregnancy: Provider Knowledge and Acceptability *PLoSOne*.2011;6(8):e24035 doi:  [10.1371/journal.pone.0024035](http://dx.doi.org/10.1371/journal.pone.0024035)
14. [Smith](https://www.researchgate.net/researcher/15543193_Lucy_A_Smith) LA,  [Jones](https://www.researchgate.net/researcher/13971254_Caroline_Jones) C, **Ootei Adjei R.**,  [Antwi](https://www.researchgate.net/researcher/16337631_Gifty_D_Antwi) GD., [Afrah](https://www.researchgate.net/researcher/16337630_Nana_A_Afrah) NA, [Greenwood](https://www.researchgate.net/researcher/38318798_Brian_Greenwood) B., [Chandramohan](https://www.researchgate.net/researcher/39016308_Daniel_Chandramohan) D., [Tagbor](https://www.researchgate.net/researcher/38970529_Harry_Tagbor) H.,  [Webster](https://www.researchgate.net/researcher/39453956_Jayne_Webster) J., (2010) [Intermittent screening and treatment versus intermittent preventive treatment of malaria in pregnancy: user acceptability*Malaria Journal* ; 9: 18](https://www.researchgate.net/publication/41027444_Intermittent_screening_and_treatment_versus_intermittent_preventive_treatment_of_malaria_in_pregnancy_user_acceptability?ev=prf_pub)doi:  [10.1186/1475-2875-9-18](http://dx.doi.org/10.1186/1475-2875-9-18)
15. **Odotei Adjei** R(2009) Communication and malaria prevention in Pregnancy (Poster)*Tropical Medicine and International Health* volume 14 suppl 2 pp 98–247

**BOOK**

**Odotei Adjei R**, Appiah-Brempong E**,** & Okyere P. (In Press) “Health Education”. A Manual for Degree Nursing Students. Kumasi; Institute for Distance Learning - KNUST.

**PEER REVIEWER**

Journal of HIV/AIDS and Social Services (International Journal)