### Name: ACHANGWA CHIARA



? : Daejeon, South Korea

**:** +821062646447

**Sex**: Female

**Date of birth**: 05/03/1992

Nationality: Cameroonian

# **SUMMARY**

A highly motivated goal-getter who loves finding effective and efficient solutions to difficult challenges relating to Public health research, control of infectious diseases and monitoring and evaluation of health projects. Also very passionate about understanding biological data and reformulating the classical approaches to diseases by considering various issues associated monitoring and evaluation.

## EDUCATION AND TRAINING

August 2020- present	PhD Public Health (On going) Konyang University (South Korea)
August -July 2019	Korean Language training course Daegu University,South Korea
October 2012– August 2014	M.Sc. in Epidemiology and Control of Infectious Diseases University of Buea (Cameroon)
October 2009–August 2012	B.Sc. in Microbiology University of Buea, Buea (Cameroon)

### PROFESSIONAL EXPERIENCE

October 2018- July 2019 Field Manager, NTD research grant by ARNTD / UKAID

October 2017- July 2018 Research officer, FAIRMED Foundation, Yaoundé- Cameroon Country Office.

May – August 2017 African Education Initiative (NEF/AEI) Toxicology/Public health Fellow, NVRI-Nigeria.

Monitoring and Evaluation Officer - US Embassy, CDC-Cameroon

Institute for Management and Professional Training, Yaoundé-Cameroon.

Volunteer Researcher, Institute for Management and professional training

October 2013 - January 2014

February 2014 – December 2015

June-September 2016

## **AWARDS**

- 1. Korean Government scholarship
- 2. Beneficiary of 2019 Health Research Grant by Nkafu Policy Institute of the Denis and Lenora Foretia Foundation. (https://mailchi.mp/1adc7633dfeb/2018-stem-prize-launched-592841?e=3451c0528a)



# PROFESSIONAL MEMBERSHIP

- 1. Cameroon Society of Epidemiologist (Case-Cameroon) Member
- 2. International Epidemiological Association Member
- 3. International Students One Health Alliance (ISOHA) Mentor
- 4. Next Generation Global Health Security Network 2020 Protégé

#### **PUBLICATIONS**

Abel Wilson Walekhwa, Moses Ntaro, Peter Chris Kawungezi, **Chiara Achangwa**, Rabbison Muhindo, Emmanuel Baguma, Michael Matte, Richard Migisha, Raquel Reyes, Peyton Thompson, Ross M. Boyce and Edgar M. Mulogo: *Measles outbreak in Western Uganda: a case-control study*. BMC infectious diseases: (2021) 21:596. https://rdcu.be/cm1Hu

Chae Won Jang, Yong Kyun Kim, Ki-Hong Kim, **Achangwa** Chiara, Moo-Sik Lee, and Jang-Ho Bae. "*Predictors for High-Risk Carotid Plaque in Asymptomatic Korean Population*" Cardiovascular Therapeutics 2020 (2020). <a href="https://doi.org/10.1155/2020/6617506">https://doi.org/10.1155/2020/6617506</a>

Achangwa Chiara, Fomboh Richard and Abel Wilson Walekhwa: Survival Rates of HIV Patients on Antiretroviral Therapy in the Kumba Health District: A Six-Year Retrospective Cohort Study from 2008 To 2013. Epidemiol, Vol 10(5). <a href="https://www.omicsonline.org/open-access/survival-rates-of-hiv-patients-on-antiretroviral-therapy-in-the-kumba-health-district-a-sixyear-retrospective-cohort-study-from-20-114284.html">https://www.omicsonline.org/open-access/survival-rates-of-hiv-patients-on-antiretroviral-therapy-in-the-kumba-health-district-a-sixyear-retrospective-cohort-study-from-20-114284.html</a>

Tendongfor N, Ndifor SM, Achangwa C, Fopa MR, Kpa Nixson C: *Prevalence of maternal and infant HIV and knowledge and practice of mother to child transmission and prevention in Kumba, Cameroon*: Afr. J. of Integ. Health 2018, 08(02):57-63.

Wilfred A. Abia\*, Godwill N. Fonchang, Mathieu D. Kaoke1, Richard N. Fomboh, Markjovert T.Ageh, Eucharia A. Abia1, Judith N. Mekole1, **Chiara Achangwa**, Elisabeth F. Ampam, Patrick A.Agejo: **Interest and perceptions on traditional medicines in Cameroon**. *The International Journal of Research* (2015).

**Master of Science Thesis:** Mortality and Survival rates of HIV patients on Antiretroviral therapy in the Kumba Health District: A five-year retrospective cohort study from 2008 to 2013. *University of Buea-Cameroon library* (2014).

#### LANGUAGE SKILLS

English Language: Proficient User

♣ IELTS: Overall test score: 7

Date taken: January 19, 2018

- **Korean**: Proficient user (Test of Proficiency in Korean)
- ♣ French Language: Proficient User

#### JOB-RELATED SKILLS

- Good in Biostatistics and data collection, data management and analysis.
- Competent in Health policy implementation and modelling.
- Competent in the use of Mendeley.
- ♣ Competent in chemical and toxicological analytics

# DIGITAL / COMPUTER COMPETENCE

- Good command of Microsoft Word, Microsoft Excel, Microsoft Power point and Microsoft Access.
- **♣** Excellent Data Management skills using **Epi-Info**, **SPSS**, **R**, **Libre Office**, **DATIM**, **FACTS INFO**, and **Sublime Text**.