
CURRICULUM VITAE

Professor, Dr. Ayola Akim **ADEGNIKA**, MD. PhD. MSC

Personal Information:

Gender: Male

Nationality: Gabonese

Address: Institute of Tropical Medicine, University of Tübingen, Wilhelmstr. 27, 72074 Tübingen, Germany / And Centre de Recherches Médicales de Lambaréné, BP:242 Lambaréné, Gabon

Position: Director

Title: Professor (full)

Website: <http://www.cermel.org/>

Academic degrees:

- 2017 Master of Research of Immunology at the Concours Africain et Malgache des Enseignements Supérieurs (CAMES),
- 2016 Full Professor of Immuno-Epidemiology clinical of Tropical Medicine University of Tübingen, DE
- 2014 Master of Science (MSc), Epidemiology, at LSHTM in London, UK
- 2010 Post graduate in Epidemiology at LSHTM in London, UK
- 2008 Doctorate degree, PhD in Sciences at the University of Tübingen, DE
- 2002 Doctorate degree, MD in Medicine at the University of Libreville, GA

Work Experience

I have a long experience in field work activities of basic clinical research studies and epidemiology of helminthiasis in relation to allergy diseases and malaria infection. Furthermore, I have had conducted as PI and/or coordinator, several clinical trials of new and existing anti-infectious vaccines and drugs. In addition, I have an excellent international collaboration with European universities; in Germany with University Hamburg and in the Netherlands with the Leiden Medical University Center and the Academic Medical Center. I am the main author of a number of publications in area of clinical trials, immunology and epidemiology of infectious diseases including malaria, helminthiasis, tuberculosis and influenza. I am a part-time lecturer at Medical School of Libreville and the Ecole Doctorale Régionale de Franceville, Gabon and University of Tübingen, Germany. Additionally, I am a peer reviewer of prestigious journal of

infectious diseases including, The Lancet, Lancet of infectious diseases, Plos neglected tropical diseases, Plos One, Clinical infectious diseases....

Current position

I am currently DZIF full Professor (W3) of immuno-epidemiology and clinical research of infectious diseases in Tuebingen and Director of the Centre de Recherches Médicales de Lambaréné, in Gabon. Currently, I am a Principal Investigator (PI) of some phase I to phase III anti-infectious vaccines and drugs trials; and of several studies of clinical, epidemiology and immunology of helminth, Tuberculosis and malaria co-infection in school children and pregnant women. I am supervising medical and bio-medical students from UKT, LUMC, AMC, Medical University of Libreville, the University of Sciences and Technology of Franceville and the Ecole Doctorale Régionale de Franceville for their, master, medical doctorate and PhD thesis. Additionally I am a regular visiting scientist at the LUMC, a Legal Entity Authorized Representative of the CERMEL, as well as a Gabonese representative at the EDCTP General assembly among others

Networks

Central Africa Network on Tuberculosis, HIV/AIDS and Malaria (**CANTAM**) – Steering Committee Member
German Centre for Infection Research (DZIF) – African Partner Institute and Clinical Research group
Representative at CERMEL

Severe Malaria in African Children (SMAC) - Steering Committee Member

Réseau de Lutte Antihelminthique et ses Conséquences sur la Santé des Populations (RELACS) -
Steering Committee Member

African Research Network for Neglected Tropical Diseases (ARNTD) – Steering Committee Member

Grants awarded

More than ten funded grants awarded, including, EU, (FP6, FP7), EDCTP, DGF, grants

Projects conducting as PI:

PI and coordinator of more than twenty projects

Master Students supervised:

More than fifteen Master supervised

PhD and MD thesis supervised and Co-supervised

1. At least three PhD Co-supervised
2. At least three MD thesis Co-supervised /supervised
3. Eight PhD and MD student registered under my supervision

CONFERENCES:

I have attended at least 50 international and national conferences, seminars and symposium, as key note speaker, oral or poster presenter.

OTHERS RELEVANT POSITIONS:

- Representative of the Republic of Gabon at the General Assembly of the EDCTP
- Legal entity representative of CERMEL
- Key expert for NTD at the OCEAC

PEER REVIEW SCIENTIFIC PUBLICATIONS:

Scientific Publications: I am the author or co-author of 120 original manuscripts and reviews. I have an **H-index of 27, in web of science**, and **34 in google scholar**. My cumulative impact factor is above 800. I am the first author of 10 and last author of 7 manuscripts and reviews
<https://www.ncbi.nlm.nih.gov/pubmed/?term=adegnika>

TEXTBOOKS OR TEXTBOOK CHAPTERS, MANUALS, MONOGRAPHS

« 50 ans de recherches scientifique au Gabon », volume1, chapitre 26, La recherche en santé à l'Unité de Recherches Médicales de l'Hôpital Albert Schweitzer de Lambaréné. Les éditions du CENAREST, 2010.