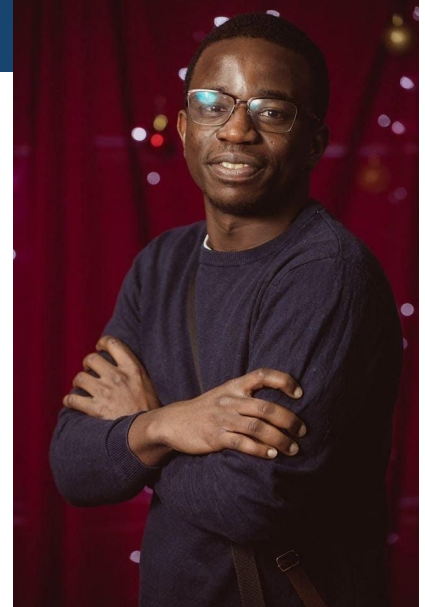


# Curriculum Vitae

AYODELE ALABI



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## Employment history:

- **CHInAfrica:** The groundwork for establishing Controlled Human Helminth Infection Models in Africa (March 2020-present).
  - Controlled human infections (CHI) involve challenging carefully selected volunteers with well characterized infectious agents, in this case hookworm, and closely monitoring to detect infection. CHI models for *Necator americanus* have been established at Leiden University Medical Center (LUMC).
  - CHInAfrica project involves the transfer of technology from LUMC to CERMEL, Gabon.
- **EBOPLUS:** *Centre de Recherches Médicales de Lambaréné, Lambaréné, Gabon* / Dr Agnandji Selidji Todagbe (February 2021- present). My responsibilities will include :
  - Clinical investigator in this project on a potential vaccine for the Ebola virus. This is a Phase 1/2, randomized, controlled, participant blinded trial to evaluate the safety and immunogenicity of the rVSVΔG-ZEBOV-GP Ebola Virus vaccine candidate in healthy children in Lambaréné, Gabon.
- **LaSPZ Vaccine Clinical trial** (November 2018- present):
  - Clinical investigator in this randomized, double blind, placebo-controlled phase 2 clinical trial to assess safety, tolerability and protective efficacy of PfSPZ Vaccine in 1-12 year-old Gabonese children naturally exposed to malaria parasites
- **Histology of Fever (HOF)** (June 2019- December 2019):
  - Clinical Investigator in a study involving the validation of promising biomarkers of fever to assess their diagnostic performance characteristics in low and middle income countries
- **SYMAV** (February 2020- present):

- o Clinical investigator in this study on the identification of pathogens and development of on-site diagnostic methods for viral diseases of public health concerns (SYMAV).
- o Determination of prevalence of febrile viral diseases in/around/beyond Lambaréné, Gabon.

### **Education:**

- Leiden University Medical Center (March 2020 - Present); PhD (Controlled Human Helminth Infection in Africa)
- University of Medicine and Pharmacy of Craiova (October 2012-October 2018); MD

### **Honors and Awards:**

- Recipient, Award of Excellence, Faculty of Medicine, University of Medicine and Pharmacy of Craiova, 2018. Granted for outstanding performance and lasting contribution to promoting and developing the academic community of the Faculty of Medicine, UMF Craiova.

### **Bibliography:**

#### **Abstracts Accepted for Presentation:**

Selidji T. Agnandji, Matthew B.B. McCall, Arnel Mbouna, **AYODELE ALABI**, Anita L. Kabwende, Paulin N. Essone, Thomas L. Richie, L.W. Preston Church, B. Kim Lee Sim, Stephen L. Hoffman, Peter G. Kremsner, Benjamin Mordmüller. Safety and Efficacy of Immunization with Radiation-Attenuated *Plasmodium falciparum* Sporozoite (PfSPZ) Vaccine in 1-12 year-old Gabonese in Lambaréné. American Society of Tropical Medicine and Hygiene (ASTMH) annual meeting, November 15-19, 2020. Virtual meeting.

**AYODELE ALABI**. Safety of Gut Flora modification in Humans. Congrès Africain des Essais Cliniques (2<sup>ème</sup> édition). 13th November 2019.

**AYODELE ALABI**. Children affected by brain tumors in Dolj County. 15th International Congress for Medical Students and Young Doctors (Congresses 2018). 4th May 2018.

**AYODELE ALABI**. Surgical Procedure in Total Hip Arthroplasty. Scientific Paper Presentation. Student Society of Surgery Romania. 17th November 2017.

**AYODELE ALABI**, Al-Mohammedawi Wdian A. Sachit, Olteanu Mihai, Bazavan Ileana. Etiological Misdiagnosis in Adult Pneumonia. 18th Craiova International Medical Students' Conference. 12th November 2016.

#### **Additional Skills and Achievements:**

Pneumology Practical Guide (ISBN 978-973-106-272-3). Ramona Ciobata, Mihai Olteanu, Floarea Mimi Nitu, Ileana Bazavan. **Ayodele Alabi** listed as a contributor.

Medical thesis: Several vitamin D polymorphisms do not correlate with susceptibility to Pulmonary Tuberculosis in Southwestern Romania. **Ayodele Alabi** (medical student). Conf. univ. dr. Mihai Ioana, Asist. Univ. Dr. Alina Cimpoeru, and Drd. Dr. Anca-Lelia Costache (supervisors).

#### **Conference and Course Attendance:**

- American Society of Tropical Medicine and Hygiene 69<sup>th</sup> Annual Meeting, 15-19 November

2020. Virtual Meeting.

- Keystone eSymposia. Vaccinology in the age of pandemics: Strategies against COVID-19 and other global threats. 15<sup>th</sup>-16<sup>th</sup> June 2020. Keynote Speaker: Dr. Anthony Fauci – Director of NIAID. Virtual Meeting.
- Immunology in the Tropics short course. Conducted by Makerere University/UVRI Center of Excellence in Infection and Immunity Research and Training, Lambaréné, Gabon, 13<sup>th</sup>-18<sup>th</sup> January 2020. Funded by Wellcome Trust
- Congrès Africain des Essais Cliniques (2<sup>ème</sup> édition) in Lambaréné, Gabon: L'essai Clinique en Afrique sub-Saharienne: Defi ou opportunité, 10-14 November 2019.

## References:

1. Prof. dr. Tudor-Adrian Balseanu

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2. Prof. dr. M. Yazdanbakhsh

Head department of Parasitology and Leiden Immunology-parasitology group

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3. Dr. Maxime Agnandji Selidji

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