

ADJA Akré Maurice



Marital Status

Family status : Married, four childs
Date of birth : Septembre 22, 1969
Place of birth : Abidjan
Nationality : Ivoirian
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Professional experience

2018-2019

Main investigator of the project: **Vector transmission of malaria in twelve sentinel sites in Côte d'Ivoire**. Global Fund-funded PNLP vector transmission project

2014-2018

Principal investigator of the project: **Multidisciplinary study of the risk of the emergence of arbovirolosis in urban agglomerations on the Abidjan-Ouagadougou axis**. C2D/PRESED-CI funded ARBORISK project

2015-2016

Main investigator of the project: **Vector transmission of malaria in six sentinel sites in Côte d'Ivoire**. Global Fund-funded PNLP vector transmission project

2013-2016

Main investigator of the project: **Multi-disciplinary evaluation of the risk of malaria transmission after the socio-political crisis in Côte d'Ivoire**. JEAI EVAPAL-CI project funded by the French National Research Institute for Sustainable Development (IRD)

Function in research organisations

- Vector and Vector Control Research Team Leader BIOSCIENCES in 2020.
 - Head of the Emerging and Re-emerging Diseases Research Unit at the Pierre Richet Institute (IPR/INSP) since 2018.
 - Associate researcher at the Pierre Richet Institute (IPR) in Bouaké since 2009.
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Function in higher education

Since 2015

Lecturer at the Zoology and Animal Biology Laboratory of the UFR BIOSCIENCES of the University Félix Houphouët Boigny.

Depuis 2011

Assistant Professor at the Zoology and Animal Biology Laboratory of the UFR BIOSCIENCES of the University of Cocody-Abidjan.

Avril 2008

Assistant at the Zoology and Animal Biology Laboratory of the UFR BIOSCIENCES of the University of Cocody--Abidjan.

Formation Universitaire

2007-2008	Unique PhD in medical entomology at the University of Cocody-Abidjan. Honorable mention, with congratulations from the members of the jury
1999-2000	Diploma of Advanced Study (DEA) in General Entomology

CONFERENCE, WORKSHOP, SEMINAR

December 2019, Presentation at the training workshop Assembly, management, exploitation of research projects, University of Abomey-Calavi, Benin

April 2018. 7th Multilateral Initiative on Malaria Conference (15 – 20 April, Dakar, (Senegal). “Role of *Anopheles coluzzii* and *Anopheles gambiae* s.s in malaria transmission in rural area of Bouaké, Côte d’Ivoire.”

Scientifics work

Articles :

Dounin D. Zoh, Ahoua Yapi, **Maurice A. Adja**, Négnorogo Guindo-Coulibaly, Didier M.S. Kpan, André B. Sagna, Arsène K. Adou, Sylvie Cornélie, Cécile Brengues, Anne Poinsignon and Fabrice Chandre, **2020**. Role of *Anopheles gambiae* s.s. and *Anopheles coluzzii* (Diptera: Culicidae) in Human Malaria Transmission in Rural Areas of Bouaké, in Côte d’Ivoire. *Journal of Medical Entomology*, XX(X), 1–8

Konan F. Assouho, **Akré M. Adja**, Négnorogo Guindo-Coulibaly, Emmanuel Tia, Affoué M. N. Kouadio, Dounin D. Zoh, Moussa Koné, Nestor Kessé, Bernard Koffi, André B. Sagna, Anne Poinsignon and Ahoua Yapi, **2020**. Vectorial Transmission of Malaria in Major Districts of Côte d’Ivoire. *Journal of Medical Entomology* **57**: 908-914

N. Guindo-Coulibaly, **A.M. Adja**, J.T. Coulibaly, M.D.S. Kpan, K.A. Adou and D.D. Zoh, **2019**. Expansion of *Aedes africanus* (Diptera: Culicidae), a sylvatic vector of arboviruses, into an urban environment of Abidjan, Côte d'Ivoire. *Journal of Vector Ecology* **44**: 248-255

Lissy Parfait Eric Ouattara, Ibrahim Sangaré, Moussa Namountougou, Aristide Hien, Ali Ouari, Dieudonné Diloma Soma, Daouda Kassié, Abdoulaye Diabaté, Olivier Gnankiné, Emmanuel Bonnet, Valéry Ridde, **Maurice Adja Akéré**, Florence Fournet and Kounbobr Roch Dabiré, **2019**. Surveys of Arboviruses Vectors in Four Cities Stretching Along a Railway Transect of Burkina Faso: Risk Transmission and Insecticide Susceptibility Status of Potential Vectors. *Front. Vet. Sci.* **6**:140. doi: 10.3389/fvets.2019.00140

N. Guindo-Coulibaly, **A.M. Adja**, J.T. Coulibaly, M.D.S. Kpan, K.A. Adou, and D.D. Zoh (**2019**) Expansion of *Aedes africanus* (Diptera: Culicidae), a sylvatic vector of arboviruses, into an urban environment of Abidjan, Côte d'Ivoire. *Journal of Vector Ecology*, **44** no.2

Dipomin F. Traoré, André B. Sagna, **Akré M. Adja**, Dounin D. Zoh, Kouassi A. Adou, Kouassi N. Lingué, Issa Coulibaly, N'Cho Bertin Tchiekoi, Serge B. Assi, Anne Poinignon, Mamadou Dagnogo and Franck Remoue. 2019. Exploring the heterogeneity of human exposure to malaria vectors in an urban setting, Bouaké, Côte d'Ivoire, using an immuno-epidemiological biomarker. *Malaria journal*. 18 : 68

Cécile Agnimou Malanfoua Sadia-Kacoua, Céline Mabot Yobo, **Maurice Akéré Adja**, André Barembaye Sagna, Emmanuel Elanga Ndille, Anne Poinignon Yao Tano, Benjamin Guibehi Koudou, and Franck Remoue (**2019**). Use of Anopheles salivary biomarker to assess seasonal variation of human exposure to Anopheles bites in children living near rubber and oil palm cultivations in Côte d'Ivoire. *Parasite Epidemiol Control*. **5**: e00102.

Céline Mabot Yobo, Cécile Agnimou Malanfoua Sadia-Kacou, **Maurice Akéré Adja**, Emmanuel Elanga-Ndille, André Barembaye Sagna, Négnorogo Guindo-Coulibaly, Anne Poinignon, Franck Remoue, Benjamin Guibéhi Koudou (**2018**). Evaluation of Human Exposure to *Aedes* bites in Rubber and Palm Cultivations Using 2 an Immuno-Epidemiological Biomarker. *BioMed Research International*. ID 3572696, 9.

Others activities

- Secretary General of the Entomological Society of Côte d'Ivoire "SECI"
- Member of the Canadian Coalition for Global Health Research (CCRSM)
- Driving licence B

Abidjan on 05/02/2021

Dr ADJA Akre Maurice