

**Position**

PhD student

**Home institution**

Université Evangélique en Afrique

**Current/Host institution**

University of Abomey-Calavi

**Background**

I am a dedicated researcher with a Bachelor's degree in Natural Resources Management and a Master's in Biostatistics, with a focus on forestry estimations. Currently completing a PhD in Biometry, I specialize in modeling tropical plant population dynamics in response to climate change and human disturbances. I bring years of experience as an independent consultant in statistical modeling and data analysis using R software. My career goal is to contribute to international research teams addressing global challenges in environmental sustainability, forestry, and agronomic sciences. I value collaboration, rigorous science, and the development of data-driven solutions to ecological problems.

**Research project**

Biostatistics, Biometry, Mathematical Modeling, Malaria Transmission, Epidemiology.

**Awards and distinctions****Profiles and Curriculum**

- ResearchGate page: [https://www.researchgate.net/profile/Yanik-Akin?ev=hdr\\_xprf](https://www.researchgate.net/profile/Yanik-Akin?ev=hdr_xprf)
- Google scholar page: <https://scholar.google.com/citations?user=-aaAUlcAAAJ&hl=fr>
- ORCID page: <https://orcid.org/0000-0002-6418-1387>

**Total number of publications****Publications**