Short Bio Dr. Ibrahima Diouf

Dr. Ibrahima Diouf is a climate—health researcher and lecturer with more than fifteen years of experience leading multidisciplinary projects across West and Central Africa. He holds a Ph.D. in Climate and Health Impacts and specializes in climate variability, vector-borne disease modelling, health-system resilience, and the integration of climate data into public-health planning.

He has authored over thirty peer-reviewed publications and presented his work at major international conferences, including the American Meteorological Society (AMS), the American Geophysical Union (AGU), the UNFCCC SB62, and the World One Health Congress.

Dr. Diouf currently serves as a Lead Author for the IPCC Seventh Assessment Report (AR7, Africa Chapter), Co-Chair of the Applied Malaria Modeling Network (AMMnet, Senegal), and Expert Contributor to the Global Goal on Adaptation (IIED). He is also part of the HMST-Global Fund Programme, where he leads the Francophone Team, supporting Senegal, Niger, and the Central African Republic (with a possible extension to Guinea-Bissau).

His work focuses on developing early warning systems and climate-adaptation strategies in collaboration with WHO, UNICEF, USAID, NOAA, and national ministries of health and environment. He also acts as Principal Consultant for the stakeholder analysis and training initiative under the project "Aligning National and Subnational Adaptation Planning in Senegal – PNA/FVC."

Currently based in the **United States**, Dr. Diouf continues to strengthen scientific collaborations with regional and international institutions to enhance health-system resilience to climate change.

Academic Profiles

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