

Applied Mathematics in Industry Seminar

From Mathematician to Infectious Disease Modeler - Health Economist

03/30/2022

2:00 -- 3:00 pm

ZoomMeeting ID:

842 9601 1775

Passcode: Amis0330

Dr. Ibrahim Diakite

Ibrahim Diakite, PhD, is an associate director in Modeling & Meta-Analysis in the Bethesda, MD office. Ibrahim is a mathematician and biostatistician with expertise in mathematical modeling for infectious diseases, Bayesian models, machine learning, and data analytics.

Prior to joining OPEN Health, Dr. Diakite was a postdoctoral fellow in the department of Global Health and Social Medicine at Harvard Medical School, where his research focused on developing mathematical and statistical models for tuberculosis and ebola virus. He received his PhD in applied mathematics from the University of Texas at Arlington. Dr. Diakite has co-authored several manuscripts published in peer-reviewed journals on topics including HIV, Tuberculosis, and Ebola virus.



KENNESAW STATE
UNIVERSITY
COLLEGE OF SCIENCE AND MATHEMATICS
Department of Mathematics

