

## Research

Oduntan Oluwafemi is an Aquaculture Facility Design and Agro-Processing Systems specialist with expertise in optimizing fish production and value-addition processes using mathematical modeling and artificial intelligence. His work focuses on process structure relationships in fish feed extrusion, aeration system design, and sustainable facility optimization. He applies statistical methods, multi-objective optimization, and deep learning techniques to improve efficiency, resource use, and product quality in renewable natural resource systems, with practical applications in aquaculture and agro-processing.