



Food and Agriculture  
Organization of the  
United Nations



MISSISSIPPI STATE UNIVERSITY™  
GLOBAL CENTER FOR AQUATIC  
HEALTH AND FOOD SECURITY

## Advancing Aquatic Health: Addressing Antimicrobial Resistance in Global Aquaculture

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8:00–11:30AM U.S. Central Time



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Dr. Indrani Karunasagar, has a M.Sc. and Ph.D. in Medical Microbiology. She has led Microbiology and research at Karnataka Veterinary, Animal and Fisheries Sciences University, founded Nitte University's One Health-focused centre, and now directs a DST technology centre. Her work covers aquatic health tools, AMR, food safety, and toxins. A postdoc/visiting scientist globally, she serves UNESCO, WHO, and WOA. She leads international projects, holds national and international honors, fellowships, and lifetime achievement awards