



Advancing Aquatic Health: Addressing Antimicrobial Resistance in Global Aquaculture

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Dr. Bin Hao is a Fishery Officer in FAO's Fisheries and Aquaculture Division (NFI). He supports the development and implementation of programmes and activities related to aquatic animal health (AAH), aquaculture biosecurity (AB), antimicrobial resistance (AMR), and South-South and Triangular Cooperation (SSTC) in aquaculture and its sustainability. He provides technical support to the development of progressive management pathway for improving AB (PMP/AB) and a 12-point checklist for surveillance of diseases of aquatic organisms, two innovative approaches and tools that will improve management of AB. He is also assisting the approval process and work planning of FAO reference centers for AMR and AB. He joined FAO after his assignment as an officer at the Chinese Ministry of Agriculture and Rural Affairs (MARA), and earlier before that he was an officer in Chinese Academy of Fishery Sciences (CAFS), the leading fishery and aquaculture institute in China.