



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

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Dr. Athina Papadopoulou is a Senior Research Microbiologist at Cefas, UK with over 10 years' experience in aquatic animal health. Dr. Papadopoulou is co leading the UK's FAO Reference Centre for Antimicrobial Resistance (AMR) and she is principal investigator for national and international projects on AMR providing advice to government, academic and commercial stakeholders. Her current research focuses on AMR surveillance in UK trout, AMR surveillance of ornamental fish imported to the UK, investigating AMR in environmental and wastewater samples within the Gulf region. Athina has experience in fish and shellfish health assessment, experimental design for fish infection and vaccination trials, bacteriology, and molecular techniques which she gained during her PhD, postdoctoral studies, and previous work as fish health inspector in the UK.