

XX Congresso de Zootecnia Zootec 2018 Portugal

”Fish Gut Microbiota: selective manipulation to improve fish digestive capacity, immunity and disease resistance”

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Cláudia R. Serra, a Zootechnical Engineer from UTAD, obtained her PhD in Biology at ITQB-NOVA, where she applied microbial genetics and molecular biology tools in the functional analysis of bacterial genomes, identifying and characterizing important genes of gastrointestinal isolates with biotechnological potential. Currently, as a post-doc researcher at CIIMAR, Cláudia is dedicated to the characterization of gastrointestinal microbial communities of economically important fish species and to the development of novel probiotics for use in aquaculture. Cláudia has more than 10 years of practical lab experience in academic settings with strong connections to pharma and animal-feed industries.