

Raquel Lozano Guilharducci is a veterinarian with a Master's degree in Science and currently serves as a technical specialist at the Technical Division of Technological Innovation, under São Paulo State Secretariat for Environment, Infrastructure and Logistics (SEMIL), Brazil. Her academic and professional background focuses on veterinary microbiology, molecular biology and laboratory-based surveillance. She has experience in diagnostic methodologies, antimicrobial susceptibility testing, and technical-scientific collaboration within public health and veterinary laboratory networks. In her current role, she contributes to initiatives related to laboratory strengthening, innovation strategies, and knowledge dissemination in the field of AMR.