Curriculum Vitae Beatriz Romero

Beatriz Romero is an assistant professor at the Animal Health Department of the Veterinary Faculty of the Complutense University of Madrid (UCM, Spain) and also the Director of the European Union Reference Laboratory (EU-RL) for Bovine Tuberculosis.

She was also designated as expert on Mammalian Tuberculosis by the World Organization of Animal Health (WOAH) in 2023. Degree in Biology at the UCM and PhD on bovine tuberculosis, its molecular epidemiology and its implication in Animal Health and Public Health.

Her main research activity is related to the laboratory diagnosis of animal tuberculosis and molecular epidemiology of this disease, working on the evaluation, improvement, and development of new methodologies in order to transfer the knowledge to other institutions.

Beatriz has experience on quality assurance in this area according to the UNE-EN ISO/IEC 17025 standard for testing laboratories to ensure the technical competence.

Co-author of more than 100 scientific publications, she has participated in several national and international projects, as well as in R&D contracts of special relevance with companies and administrations.