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EFOMV

Encontro de Formação
da Ordem dos
Médicos Veterinários

Patrícia Poeta

Full Professor at the University of Trás-os-Montes and Alto Douro (UTAD). Member of UCIBIO-REQUIMTE. PhD in Veterinary Medicine by UTAD and specialist in Medical Microbiology. Coordinator of the Research Group of Antibiotic resistance and head of Medical Microbiology Laboratory. Her main research interest is the characterization of antibiotic resistance mechanisms in bacteria of different origins as humans, animals, food, water and the environment, as well as the performance of studies of molecular epidemiology to characterize the genetic lineages of antibiotic resistant bacteria. Director of several doctoral and masters' theses. Also responsible for research projects funded by private companies and inter-university projects, teaches International courses and Master's degree and keeps working activities with several national and international entities. With regard to scientific production has published more than 130 articles in journals from the SCI, book chapters, communications at international scientific meetings, presentations at national or Iberian scientific meetings, posters at scientific meetings, publications in GenBank, publications in UniProt, records in MLST, technical and scientific journals and series or educational work. Received 16 awards. Operates in the areas of Veterinary Science. In professional activities interacted with 175 workers in authorship and co-authorship of scientific papers.

Public Health room

The wild fauna as a reservoir of antibiotic multiresistant bacteria. How to face the problem from a "One Health" perspective?

Carbapenems resistance and molecular characterization of extended-spectrum β -lactamases to in animal and humans Enterobacteriaceae

