

Grant Period	Name	Home Institution	Home Country	Host Institution	Host Country	Title
2	Maria Elena Morgoglione	University of Naples Federico II (Napoli, Italy)Italy	Italy	Bristol Veterinary School, Faculty of Health Science, Langford, Bristol	United Kingdom	Comparison between conventional microscopy (Mini-FLOTAC) with DNA-based technology for helminths, protozoa and microbiome in large ruminants

Keywords: cattle, diagnosis, Mini-Flotac, microbiome

The purpose of this STSM is to investigate the helminth-microbiota interactions in cattle based on the use of conventional copromicroscopy (Mini-FLOTAC) and DNA-based technology for helminths, protozoa and microbiome in large ruminants given the considerable economic losses associated with these infections as well as the global threat of emerging anthelmintic resistance.