

Curriculum Vitae Isabella Monne

Isabella Monne is a senior veterinary with a 14-year experience in the field of diagnosis and molecular epidemiology of the major viral diseases of avian species.

She is currently Head of the Viral genomics and transcriptomics laboratory at the Istituto Zooprofilattico Sperimentale delle Venezie (IZSVe) which hosts the EU/ FAO/WOAH Reference Laboratory for Avian Influenza and Newcastle Disease.

Her research focuses on the use of sequencing technologies and bioinformatics tools to investigate the evolution of RNA viruses, in particular the ones affecting avian species.

In 2016, she was appointed WOAHA expert for the WOAHA Reference Laboratory for Avian Influenza and Newcastle Disease at the IZSVe. She is a member of the OFFLU avian influenza network consisting of avian influenza experts who address priority influenza-related issues.

She is project leader and collaborator in several national and international research projects and has authored and co-authored 136 peer review articles published in international journals.