

SEMINAR

ADVANCING GEOSPATIAL DATA IN VETERINARY MEDICINE

ZONING FOR DISEASE RESPONSE AND INTERNATIONAL TRADE

Padova - May 23, 2025

Caffè Pedrocchi, Sala Rossini - via VIII febbraio, 15

In an increasingly interconnected world, geospatial data and Geographic Information Systems (GIS) play a critical role in veterinary medicine. This seminar will explore how GIS-based zoning supports disease response and international trade, aligning with the WOAHP Terrestrial Code. Join experts as they discuss innovative solutions and strategies for improving geospatial data management in veterinary science.

KEY TOPICS

- The role of GIS in veterinary medicine and disease control
- Best practices for zoning to enhance international trade
- Data models, organizational frameworks, and knowledge bases
- Strategies for integrating geospatial data for disease response
- Capacity-building and international cooperation
- Identifying technological and knowledge gaps in GIS applications
- Developing standardized and interoperable GIS solutions

WHO SHOULD ATTEND?

Veterinary professionals, researchers, GIS specialists, policymakers, and stakeholders in animal health and trade are encouraged to participate.

Don't miss this opportunity to connect with experts and contribute to advancing GIS applications in veterinary medicine!

FOR MORE INFORMATION

<http://gis.izsvenezie.it/cooperation/woah/geozone/workshop.php>

Email: fsbettega@izsvenezie.it

INVITED SPEAKERS

Paolo Tizzani

World Organisation for Animal Health (WOAH)

Marta Cresci

Istituto Zooprofilattico Sperimentale Abruzzo e Molise (IZSAM)

Nicola Ferrè

Istituto Zooprofilattico Sperimentale delle Venezie (IZSve)

Vittorio Guberti

Università di Bologna (Unibo)

Elena Arsevska

Centre International en Recherche Agronomique pour le Développement (CIRAD)

Paolo Mulatti

Istituto Zooprofilattico Sperimentale delle Venezie (IZSve)

Fernando Mardones

University of Edinburgh (UoE)

Masako Wada

Massey University

MaryJane McCool

U.S. Department of Agriculture, Animal and Plant Health Inspection Service (USDA-APHIS)

Join the conversation on the future of veterinary GIS!