





ECM WEBINAR COURSE

ANIMAL MYCOSIS AND ANTIFUNGAL RESISTANCE IN AN ONE HEALTH SCENARIO

17 December 2025 - From 1:30 pm to 6:00 pm

Scientific Director: PATRIZIA DANESI, Senior veterinary doctor IZSVe

Veterinary mycology in an One Health context involves studying and managing fungal diseases that impact human, animal, and environmental health. This interdisciplinary approach addresses issues like antifungal resistance, which spreads from agriculture to clinical settings, zoonotic/saprozoonotic infections that interplay among animals and humans. Veterinary mycology's contribution is critical because animals are involved both as patients as well as sentinels, reservoirs, or amplifiers of fungal threats.

This webinar is dedicated to Claudia Cafarchia by her colleagues who had the honor of knowing her and sharing science and friendship.

PROGRAMME

from 1:30 p.m. to 2:00 p.m.

FUNGAL INFECTION IN ANIMALS: AN OVERVIEW

Dr. PATRIZIA DANESI- IZSVe Legnaro (PD), Italy

from 2:00 p.m. to 2:30 p.m.

MALASSEZIOSIS IN ANIMALS

Prof. JACQUE GUILLOT - ONIRIS VetaGroBio Nantes, France

from 2:30 p.m. to 3:00 p.m.

EMERGING FUNGAL PATHOGENS IN COMPANION ANIMALS

Dr. GIORGIA MATTEUCCI - AbLab Sarzana (SP) Italy

from 3:00 p.m. to 3:30 p.m

ASPERGILLOSIS AND AZOLE RESISTANCE IN A ONE HEALTH CONTEXT

Prof. AMIR SEYEDMOUSAVI - National Institutes of Health, Bethesda. MD. USA

BREAK from 3:30 p.m. to 3:45 p.m.

from 3:45 p.m. to 4:15 p.m.

SPOROTRICOSIS IN DOMESTIC CATS AND ZOONOTIC TRASMISSION

Prof. ISABELLA GREMIAO – Oswaldo Cruz Foundation (Fiocruz) Rio de Janeiro, Brazil

from 4:15 p.m. to 4:45 p.m.

HISTOPLASMOSIS IN HUMAN AND ANIMALS

Prof. GUSTAVO GIUSIANO – Instituto de Medicina Regional (CONICET), Argentina

from 4:45 p.m. to 5:15 p.m.

ANTIFUNGAL RESISTANCE IN DERMATOLOGICALLY RELEVANT FUNGI

Prof. ANDREA PEANO - University of Turin, Grugliasco, Italy

from 5:15 p.m. to 5:45 p.m.

CRYPTOCOCCOSIS IN KOALAS: LESSONS FOR HUMANS?

Prof. WIELAND MEYER – Westerdijk Fungal Biodiversity Institute, Utrecht, the Netherlands

from 5:45 p.m. to 6:00 p.m.

QUESTIONS AND CONCLUSIONS

SESSION CHAIR: Dr. PATRIZIA DANESI – IZSVe Legnaro (PD) Italy

ECM edition

Intended participants.The course is ECM accredited for the following healthcare professionals:

- Biologist
- Veterinarian (all disciplines)
- Biomedical laboratory technician

Credits: 6 ECM **Duration:** 4 hours

Registration: https://learning.izsvenezie.it **Registration deadline:** Sunday, December 14, 2025

To participate, you must be registered on the e-learning platform <code>https://learning.izsvenezie.it</code>

- Log in or, if you do not yet have a user profile, create one
- Go to: https://learning.izsvenezie.it/course/view.php?id=499 and click on "sign me up"

INFORMATION