

DATE THE PARASITE!

Joint meeting between the French and Italian Societies of Parasitology

16TH FEBRUARY 2026, 3:00 PM CET



Agenda:

3:00 - 3:10: GREETINGS FROM THE PRESIDENTS

The Italian Society of Parasitology

Laura Rinaldi - President of the Italian Society of Parasitology

The French Society of Parasitology

Gregory Karadjian - President of the French Society of Parasitology

3:10 - 4:10: ARTIFICIAL INTELLIGENCE IN PARASITOLOGY

AI and diagnosis in medical entomology: focus on MALDI-TOF mass spectrometry

NABET Cécile - Sorbonne Université, Assistance Publique Hôpitaux de Paris, Institut Pierre Louis d'Epidémiologie et de Santé Publique

Artificial Intelligence for entomological research/surveillance on mosquitoes, including vectors of transmission borne pathogens: the MOSAICO project

Noemi Sarleti - Unit of Vector-Borne Diseases and Emerging Viral Zoonoses, Department of Infectious Diseases, Istituto Superiore di Sanità

AI-Based Approaches to Wildlife Pathogen Surveillance in Integrated Health Monitoring Frameworks

Stefania Zanet - Department of Veterinary Sciences, University of Turin

Discussion

4:10 - 5:10 ENVIRONMENTAL NUCLEIC ACIDS IN PARASITOLOGY

Environmental nucleic acids (eDNA, eRNA) for parasite monitoring: insights from trematodes

Olivier Rey- Université de Perpignan Via Domitia, Laboratoire IHPE - UMR52244, UPVD, CRNS, UM2, IFREMER

Monitoring environmentally mediated parasitic diseases using environmental nucleic acids

Amir Reza Varzandi - Department of Veterinary Sciences, University of Turin

Environmental DNA-based approaches for monitoring aquatic metazoan parasites

Marialetizia Palomba - Department of Ecological and Biological Sciences, Tuscia University

Discussion