

1st INTERNATIONAL CONFERENCE of the Zoonoses Working Group

One Health & Zoonotic Threats: An Integrated Approach and 3rd Annual Meeting of the AL4AnimalS Thematic Line Emergent Infectious Diseases and Zoonoses

3 NOVEMBER' 25
UTAD

PROGRAM - MORNING

8:30 - 9:00 **Registration**

9:00 - 9:30 **Welcome** - Madalena Vieira-Pinto (Coordenadora WG Zoonose CAC TMAD) | Jaime Sampaio (Vice-Reitor para a Investigação - UTAD) | António Lobo Ferreira (Diretor CAC TMAD) | Ivo Oliveira (Presidente Conselho Administração CHTMAD)

9:30 - 9:50 **Zoonotic tuberculosis in Spain: surveillance and control through the One Health approach.** Beatriz Romero. VISAVET Health Surveillance Centre, European Union Reference Laboratory for Bovine Tuberculosis, and Animal Health Department-Veterinary Faculty. Complutense University of Madrid

9:50 - 10:00 **Literacy in One Health – Urgency and Collaborative Challenges.** Rita Payan-Carreira. Universidade de Évora, Escola Ciências e Tecnologia, Dept. Medicina Veterinária, & Comprehensive Health Research Centre, Évora, Portugal

10:10 - 10:20 **Backyard production systems in Portugal: Exploring Associated Risk Factors and Antimicrobial Resistance through a One Health lens.** Ana Esteves. Unidade de Genómica e Bioinformática, Departamento de Doenças Infecciosas, Instituto Nacional de Saúde Doutor Ricardo Jorge, Portugal. Centro de Ciência Animal e Veterinária (CECAV)

10:20 - 10:30 **Trichinella Detection in Wild Boar Meat Private Consumption - Insights from a European Study.** Mariana Rodrigues. Vasco da Gama Research Centre (CIVG), Department of Veterinary Sciences, Escola Universitária Vasco da Gama, Portugal. Animal and Veterinary Research Center (CECAV)

10:30 - 10:50 **Discussion** – Moderator – Gabriel Martins

10:50 - 11:10 **Emergence of Brucella canis in Europe: a threat to animal and public health?** Els M. Broens. Department of Biomolecular HealthSciences, Faculty of Veterinary Medicine, Utrecht University, The Netherlands

11:10 - 11:20 **Tracing the invisible threat: spatial epidemiology of Brucella suis in Northeast Portugal.** Zita Martins Ruano Veterinary and Animal Research Center (CECAV), University of Trás-os-Montes e Alto Douro, Portugal

11:20 - 11:30 **Anisakiasis: The Importance of Stakeholder Engagement in the Zoonotic Disease Control.** Paula Ramos. IPMA, I.P., Portuguese Institute for the Ocean and Atmosphere, Portugal; CIIMAR/CIMAR LA, University of Porto

11:30 - 11:40 **Insights into management and outcomes of hospitalization due to infected animal bites: a retrospective study at a tertiary hospital in Portugal.** Rafael Rocha. Serviço de Doenças Infecciosas, Hospital de São João, Unidade Local de Saúde de São João, Porto, Portugal; Grupo One Health São João

11:40 - 12:00 **Discussion** – Moderator – Maria Conceição Fontes

12:00 – 14:00 – Lunch – Poster visiting



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Este evento é apoiado pela Fundação para a Ciência e a Tecnologia (FCT) através de LA/P/0059/2020 | This event is supported by the Foundation for Science and Technology (FCT) through LA/P/0059/2020

PROGRAM - AFTERNOON

14:00 - 14:20 **AMR: our One Health challenge**

Jorge Pinto Ferreira. Food and Agriculture Organization of the United Nations (FAO), Rome, Italy

14:20 - 14:30 **Beyond Hospitals: The Role of Companion Animals and Veterinary Healthcare Facilities in the Epidemiology of Community-Acquired *Clostridioides difficile*. Frederico Alves.** Departamento de Doenças Infecciosas, Instituto Nacional de Saúde Dr. Ricardo Jorge, Lisboa, Portugal

14:30 - 14:40 **DNA Aptamers Targeting F4-Fimbriae to Block Adhesion of Enterotoxigenic *Escherichia coli*. Maria Margarida Barros.** National Institute for Agrarian and Veterinary Research (INIAV), Portugal;² Veterinary and Animal Research Centre (CECAV)

14:40 - 14:50 **Antimicrobial Potential of *Opuntia ficus-indica* Phenolics Against Bovine Mastitis Pathogens and Their Transfer to Milk: Implications for One Health. Catarina Sousa.** Research in Veterinary Medicine (I-MVET), Faculty of Veterinary Medicine, Lusófona University, Lisbon University Centre, Portugal.

14:50 - 15:10 **Discussion** – Moderator – Patrícia Poeta

15:10 - 15:30 **Interaction between climate change and vector-borne zoonoses**

Maria Sofia Nuncio. Centro de Estudos de Vectores e Doenças Infecciosas | INSA | Águas de Moura, Portugal

15:30 - 15:40 **Emergence of *Gasterophilus pecorum* in the Equine Duodenum: Climate Sentinel and One Health Implications. Ricardo Agrícola.**

HVE – FMV Lusofona University, St Estevão, Portugal, I-MVET Research in Veterinary Medicine, Lusófona University, Lisboa, Portugal, CIISA

15:40 - 15:50 **Crimean-Congo Hemorrhagic Fever in Portugal: Epidemiological and Clinical Insights from a Fatal Case, Bragança 2024. Líbia Zé-Zé.**

CEVDI/INSA, National Institute of Health Doutor Ricardo Jorge, Portugal, CECA, Centre for the Study of Animal Science, Portugal, AL4AnimalS, Associate Laboratory for Animal and Veterinary Science

15:50 - 16:00 **Ticks (*Ixodidae*) collected on bovines and tick-borne pathogens at traditional housing systems in Huambo, Angola. Esmeralda Inácio**

CIISA - Centro de Investigação Interdisciplinar em Sanidade Animal, Faculdade de Medicina Veterinária, Universidade de Lisboa, Portugal; Laboratório Associado para Ciência Animal e Veterinária (AL4AnimalS), Lisboa, Portugal; Faculdade de Medicina Veterinária, Universidade José Eduardo dos Santos, Huambo, Angola

16:00 - 16:20 **Discussion** – Moderator – Alexandre Leitão

16:20 – 17:00 - Coffe break – Poster visiting

17:00 - 18:30 **Round Table: Enhancing Disease Reporting Systems for One Health Integration**

Susana Pombo (Diretora-Geral da DGAV) | Rita Sá machado (Diretora-Geral da DGS) | Nuno Canada Presidente do Conselho Diretivo do INIAV. Moderator – Madalena Vieira-Pinto

18:30 - 19:00 **Official closure** - Madalena Vieira-Pinto (Coordenadora WG Zoonose CAC TMAD) | Susana Pombo (Diretora-Geral da DGAV) Jorge Ventura Ferreira Cardoso (Reitor da UTAD) | Ana Paula Martins (Ministra da Saúde)

19:00

Porto de Honra



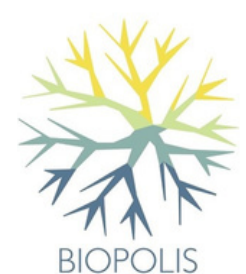
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