



ONE HEALTH PhD FORUM PROGRAM

JUNE 13, 2024

ICBAS

Salão Nobre

8:30AM | REGISTRATION

9:00AM | WELCOME

Adriano A. Bordalo e Sá, Coordinator of the ICBAS One Health Office
Henrique Cyrne Carvalho, ICBAS Director

9:15AM | KEYNOTE LECTURE I

One Health: Integrating Human, Animal, and Environmental well-being in medical practice

Raquel Duarte (ICBAS; CSPGF, INSA)

10:00AM | COFFEE BREAK

10:30AM | SHORT TALKS I

O1 - Novel maternal vaccine targeting bacterial extracellular GAPDH prevents multidrug-resistant neonatal infections | Filipa Lemos

O2 - Insights from acute and chronic exposure reveal ecotoxicological impacts of chlorinated anilines on aquatic organisms | Daniela Rebelo

O3 - Serological and molecular survey of hepatitis E virus in small ruminants from a slaughterhouse in Portugal | Sérgio Santos-Silva

O4 - A comparison of the fecal microbiota in healthy dogs and dogs with mast cell tumours | Catarina Aluai-Cunha

O5 - From agri-food waste to fish welfare: using by-product hydrolysates to boost seabream growth and cold stress resilience | Adriana Alves de Oliveira

11:30AM | SHORT TALKS II

O6 - Antibiotic impacts on aquatic organisms: A multiscale and multimarker approach from One Health perspective | Bárbara Salazar Diogo

O7 - SARS-CoV-2 Spike glycoprotein: exploring virus-host interactions to develop novel therapies | Luís Queirós-Reis

O8 - Impact of feeding a new sustainable insect hydrolysate to adult Beagle dogs on diet digestibility and cardiac health | Daniela Leal

O9 - APT4U2 – A mental health and well-being training program for lay people working with asylum seekers | Luísa Teixeira-Santos

O10 - Does silo mentality in healthcare decrease when services are organized as Unidades Locais de Saúde (ULS)? | João Caseiro

12:30PM | LUNCH AND POSTERS (SESSION BEGINNING AT 1PM)

2:30PM | SHORT TALKS III

O11 - Presence of Coronavirus in Portuguese bats | Mahima Hemnani

O12 - Dietary protein hydrolysates enhance energy and trace mineral digestibility in European Seabass (*Dicentrarchus labrax*) | Luciano Eduardo Santos

O13 - AIP56 has tropism for myeloid cells from fish, mice and human | Inês Lua Freitas

O14 - Antimicrobial and cytotoxic activity of marine sponge-associated Actinobacteria | Mariana Oliveira

3:15PM | SHORT TALKS IV

O15 - Circulating IgG targeting bacterial GAPDH protects humans from *Escherichia coli* and *Klebsiella pneumoniae* infections | Ana Fidalgo

O16 - Leveraging remote sensing for water quality and quantity assessment during extreme hydro-climatic events | Vitor Hugo Neves

O17 - Circulation of zoonotic and pathogenic *Leptospira* in rodents in the Porto district | Andreia Vanessa Soares da Cruz

O18 - Emergency triage system: using artificial intelligence based predictive analytics: scoping review protocol | Mauro Carvalho Rosa

4:00PM | COFFEE BREAK

4:30PM | KEYNOTE LECTURE II

One Health, One Ethics

João Ramalho Santos (CNC - University of Coimbra, CNECV)

5:15PM | PRIZES

5:30PM | ICBAS CHOIR & GET TOGETHER WITH PORTO

ABSTRACTS BOOKS:



SHORT TALKS



POSTER PRESENTATIONS



POSTERS