



I International Conference NOVAhealth on Chronic Disease and Infection

Resistance to antibiotics: from prevention to control of infection in “One Health”

3th December 2018 - Auditorium B - UNL Rectorate

Programme

09:00 - 09:30 **Registration**

09:30 - 09:45 **Opening João Sàágua** (Rector UNL) - **José Fragata** (Vice-Rector UNL)

09:45 - 10:05 Speaker: **Raquel Sá Leão** (ITQB/FCUL): *“The ONEIDA project: opportunities and challenges in the application of omics technologies in surveillance, prevention and control of infections and antimicrobial resistance”*

10:05 - 10:25 Speaker: **Paulo Paixão** (NMS/CEDOC): *“Strategies to reduce antibiotic resistance”*

10:25 - 10:45 Speaker: **Paulo Sousa** (ENSP) **Carlos Palos** (ENSP/HBA): *“Strategies for optimizing the prescription of antibiotics”*

10:45 - 11:05 Speaker: **Isabel Couto** (IHMT/GHTM): *“The BIOSAFE project: antimicrobial use and resistance – a One Health Perspective”*

11:05 - 11:30 **Coffee-break**

11:30 - 11:55 Speaker: **Maria Rossi** (FCSH): *“Why a good communication counts in fostering appropriate practices in antibiotic use”*

11:55 - 12:15 Speaker: **Luis Lapão** (IHMT/NMS/CHLO): *“HaiTools – how information technologies can help control and prevent antibiotic resistance in ICUs and Hospitals”*

12:15 - 12:35 Speaker: **Pedro Baptista** (FCT): *“Early detection of antimicrobial resistance using nanotechnology”*

12:35 - 14:30 **Lunch break**

14:30 - 15:30 **Honour and Debate Session:**

Key-note Speaker: **Professor Christina Greko** (National Veterinary Institute (Sweden) - Expert on Antibiotic Resistance in Animal Health; Consultant of WHO, OIE, EU, EMEA, ECDC, ESCMID. Talk: *“Antibiotic misuse in food animals and interventions – raising public awareness for its sustainable use”*

15:30 - 16:30 Discussion with Health patient organizations and other policy stakeholders, of the antibiotic use practices and their consequences on antibiotic resistance, their implications for human and animal health, which will be discussed in moral, ethical and social dimensions and in a “One Health” vision.

Moderators: **Miguel Viveiros** (IHMT/UNL) and **Constança Pomba** (FMV/UL)

Discussion panel: **Direção-Geral de Saúde; Direção-Geral de Alimentação e Veterinária; Associação Portuguesa da Indústria Farmacêutica de Medicamentos Veterinários; Organizações Não Governamentais** (to be confirmed)

16:30 - 17:00 - **Conclusions of the meeting. Closing ceremony**

Partner:

Coordinators: Miguel Viveiros (IHMT) and Lúcia Saraiva (ITQB)

