

## BIOS PRISMA 2026

### 09h30 –Table 1. The challenge of climate change on IPC and AMR

Moderadores/Chairpersons: Susana Martins, Carlos Palos

Alterações climáticas: determinantes e direções/Climate change: drivers and directions.

João Pedro Gouveia, Portugal

Desafios futuros na prevenção e control de infeção/Future challenges for infectious disease prevention and control.

Gerjon Ikink, Sweden (ECDC)

Promoção da sustentabilidade em prevenção e controlo de infeção através de modificação comportamental/Promoting sustainable infection prevention and control through behavioural change.

Nicolas Reinoso-Schiller, Germany

#### João Pedro Gouveia

João Pedro Gouveia is an Environmental Engineer and holds a PhD in Climate Change and Sustainable Development Policies from the Faculty of Sciences and Technology at NOVA University Lisbon. As a Principal Investigator, he is an Integrated Member of the Research Centre for Environment and Sustainability (CENSE). He coordinates the thematic line "Promoting a circular and carbon-neutral economy" in the associated laboratory – CHANGE: Global Change and Sustainability Institute. He has led and participated in multiple national and international projects, policy support studies, and consultancy work in energy efficiency, energy poverty, energy communities, sustainable cities, and climate change. He is the scientific coordinator of the EPAH - EU Energy Poverty Advisory Hub for the European Commission.

#### Gerjon Ikink

Dr. Gerjon Ikink holds a PhD in the field of Biomedicine and Molecular Genetics. He works at the European Centre for Disease Prevention and Control (ECDC), currently as Principal Expert Scientific Strategy and Impact in the Chief Scientist's Unit, transferring there last year from his role in Policy Coordination and Strategy in the Director's Office. He led ECDC's strategic foresight to help the ECDC and its partners to become more anticipatory, proactive and resilient to future threats. Dr. Ikink has a wide experience working on the interface between science, policy and society – focusing on systems-level, forward-looking and interdisciplinary issues. He previously was Scientific Policy Officer in the European Commission's Directorate-General for Health and Food

Safety (SANTE) and the European Health Emergency Preparedness and Response Authority (HERA).

Before that, he worked with the EU's Group of Chief Scientific Advisors as part of the European Commission's Scientific Advice Mechanism (SAM), and as Policy Advisor in the Netherlands' Ministry of Science, Education and Culture (MinOCW).

### **Nicolas Reinoso-Schiller**

Nicolás Reinoso Schiller has a background in psychology (M.Sc. Psych.)

Researcher at the Institute of Infection Control & Infectious Diseases at the University Medical Centre Göttingen.

His work focuses on behavioral science, epidemiology, and data-driven approaches to develop sustainable IPC interventions.

He has led and scientifically managed several nationally funded research projects.

He has published in leading journals such as the Journal of Hospital Infection and Infection Prevention in Practice and actively contributes to international conferences in infectious diseases and hospital hygiene.

Chairpersons: José-Artur Paiva, Inês Leitão

WHO Antifungal agents in clinical and preclinical development: overview and analysis.

Tamarie Roche, Switzerland (WHO) (remote)

The evolving challenge of fungal resistance

Jon Salmanton-Garcia, Germany (EFISG/ESCMID)

New methods of laboratory diagnosis.

Anália Carmo, Portugal (remote)

### **Tamarie Roche**

Dr. Tamarie Roche, MBBS, MSc (Oxon) is a physician and global public health professional. Dr. Roche holds a Master of Science in International Health and Tropical Medicine from the University of Oxford, an MBBS from the University of the West Indies (Distinction) and postgraduate certification in Patient Safety and Quality from the University of Washington. She has received multiple academic and professional awards recognizing excellence in global public health engagement.

She is currently a consultant AMR data analyst with the World Health Organization (WHO), where she contributes to global antibacterial, antifungal and diagnostic pipeline analyses, manages antimicrobial pipeline databases and dashboards, and collaborates with international experts to identify priorities in R&D that inform WHO technical briefings, reports and peer-reviewed articles.

Dr. Roche has worked extensively across the Caribbean with multilateral agencies and academic institutions. She previously served as an international AMR consultant with the Pan American Health Organization (PAHO/WHO), supporting the implementation of National Action Plans on AMR, the adaptation of regional antimicrobial stewardship guidance, and the monitoring of stewardship programmes using validated quality indicators. She also conducted applied AMR research at PAHO, analyzing point-prevalence survey data and contributing to evidence-informed policy development.

In addition to her roles with WHO and PAHO, Dr. Roche has consulted for the International Development Research Centre (IDRC), the University of Calgary, and the University of the West Indies, and has worked in partnership with the International Centre for Antimicrobial Resistance Solutions (ICARS) to support regional AMR strategy development in the Caribbean,

including policy and regulatory mapping, investment-relevant evidence generation, and systems-level assessments.

### **Jon Salmanton-Garcia**

Jon Salmanton-García is a postdoctoral researcher at the University Hospital of Cologne Germany, specialized in the epidemiology of fungal and viral respiratory infections.

He holds a PhD in Health Sciences from the University of Cologne and has participated in numerous international studies and published over one hundred scientific articles in specialized journals.

He coordinates European projects such as the EPICOVIDEHA/EPIRESEHA registry, focused on viral respiratory infections in hematology patients, and the global mapping project of diagnostic and therapeutic capabilities in mycoses.

He is a member of several working groups in mycology and hematological infections and actively collaborates in outreach and training activities in infectious diseases.

Since 2024, he has chaired the Fungal Infections Group of the European Society of Clinical Microbiology and Infectious Diseases, and is a member of the European Association of Hematology's Committee on Infections in Hematology and its Young Members Committee

### **Anália do Carmo**

Clinical Pathologist at the Department of Clinical Pathology of ULS Coimbra, where she develops activity in the Microbiology Laboratory and in the Advanced Pharmacokinetics and Personalized Therapeutics Unit. She coordinates the Training Program of the Department of Clinical Pathology. Invited Assistant Professor at the Department of Medical Sciences of the University of Aveiro. Author and co-author of scientific articles and book chapters.

### **14h15-Mesa 3: Prevenção e controlo de infeção para além dos hospitais**

Moderadores/Chairpersons: Francisco Salvado e Silva, Ana Fortes

Cuidados continuados

Gregória von Amann, Portugal

Saúde oral

Inês Filipe, Portugal

Saúde animal

Joana Moreira da Silva, Portugal

#### **Gregória von Amann**

Especialista em Saúde Pública. Mestre em Medicina Escolar. Competência em Controlo de Infeção e Uso Racional de Antibióticos pela Ordem dos Médicos.

Na DGS foi Chefe de Divisão e Coordenadora do Programa Nacional de Saúde Escolar e do Programa de Promoção da Saúde Oral nas Crianças e Adolescentes.

Coordenação ou participação em múltiplos projetos nacionais e internacionais.

Na ARSLVT foi Coordenadora do Grupo/Unidade Regional do Programa de Prevenção e Controlo de Infeções e Resistência aos Antimicrobianos (PPCIRA), até à sua extinção. Constituiu o Grupo Regional PAPA Ambulatório (PAPA Amb). Publicação do Programa de Apoio à Prescrição de Antibióticos em Ambulatório e do Boletim "MONITORIZA. ATB" sobre o consumo de antibióticos na ARS LVT.

Realização, em parceria da Carta Microbiológica das infeções urinárias em ambulatório da Região LVT. Publicação do Guia de Bolso de Antibioterapia em Ambulatório.

Em 2025, destaque para os Referenciais "Higienização das Unidades Funcionais das Estruturas Prestadoras de Cuidados de Saúde Primários" e "*Prevenção da Transmissão de Enterobacteriales Produtores de Carbapenemases em Unidades de Cuidados Continuados Integrados, Estruturas Residenciais para Pessoas Idosas ou similares*", que irá apresentar.

#### **Inês Filipe**

Médica dentista, licenciada em Medicina Dentária desde 2001, mestre em Gestão da Saúde pela Escola Nacional de Saúde Pública (ENSP), Exerce funções como Chief Dental Officer de Portugal e Coordenadora do Programa Nacional de Promoção da Saúde Oral (PNPSO) na Direção-Geral da Saúde desde 2023, sendo igualmente Coordenadora Científica da Orientação da DGS para o Reprocessamento de Dispositivos Médicos de Uso Múltiplo (DMUM) em Saúde Oral. Trabalha na Unidade de Saúde Pública da Amadora (USP Amadora) desde 2008,

#### **Joana Moreira da Silva**

Joana Moreira da Silva é doutorada em Ciências Biomédicas com especialização em Microbiologia pela Universidade Nova de Lisboa. Recentemente, concluiu um Certificado de Pós-Graduação em Fundamentos Veterinários para Infeção, Prevenção e Controlo pelo Colégio Australiano de Infeção, Prevenção e Controlo.

Atualmente, é investigadora na Faculdade de Medicina Veterinária da Universidade de Lisboa e professora auxiliar na Egas Moniz School of Health & Science. Publicou 11 artigos em revistas internacionais com revisão por pares.

**16h00 Mesa 4: Novas respostas para velhos problemas/Table 3. New answers to old problems. Novas respostas para velhos problemas.**

Moderadores/Chairpersons: Paulo André Fernandes, Margarida Dinis

O conceito integrador AID stewardship: Antimicrobial, Infection Prevention and Diagnostic stewardship/The integrated Antimicrobial, Infection Prevention and Diagnostic (AID) Stewardship concept

Nico Mutters, Germany (EUCIC/ESCMID)

Os 5 momentos críticos para a desinfecção Ambiental nos cuidados de saúde/The 5 Critical Moments for Environmental Disinfection in Health Care

Peter Teska, USA (remote)

Vacinas antimicrobianas e anticorpos monoclonais para combater a resistência antimicrobiana/Antimicrobial vaccines and monoclonal antibodies to combat AMR

Mariana Guedes, Portugal

**Nico T. Mutters**

Nico Mutters has degrees in Medicine and a Master's degree of Public Health.

He is a double-specialist for Clinical Microbiology as well as for Infection Control.

Since 2020 Prof. Nico T. Mutters is the director of the Institute for Hygiene and Public Health and a full professor at the University Hospital Bonn. Since 2025 he is also acting director of the Institute for Virology at the University Hospital Bonn.

Prof. Mutters is the Chairperson of ESCMID's EUCIC (European Committee on Infection Control) and holds several other renowned positions in international and national committees and expert panels such as the WHO Global Infection Prevention and Control Network and is appointed member of the KRINKO (Official governmental Commission for Infection Prevention in Medical Facilities and in Facilities Providing Care and Integration Assistance at the Robert Koch Institute).

**Peter Teska**

Has a BS in chemistry from the University of Wisconsin at Stevens Point (UW-SP) and a master's degree (MBA) in business administration from Cardinal Stritch University.

Teska has co-authored posters at a number of Infection Prevention conferences and has 32 peer reviewed publications that have appeared in journals such as the American Journal of Infection Control, Antimicrobial Resistance and Infection Control, IC-TIPS, the Journal of Hospital Infection, and NanoLife.

Teska has presented at a number of Infection Prevention events in the United States and internationally to Healthcare audiences in Argentina, Australia, Brazil, China, Finland, India, Japan, Netherlands, New Zealand, Portugal, Switzerland, Turkey, and the UK.

Currently works for Diversey-A Solenis Company as a Global Subject Matter Expert. In his role he leads Diversey's external research, provides customer support on Infection Prevention issues related to environmental hygiene, writes technical literature and documents, presents at Infection Prevention events, monitors the scientific literature related to environmental hygiene, provides technical support to the portfolio teams in development of innovations, and provides training to Diversey's employees and customers.

**Mariana Guedes**

Medical Specialist in Infectious Diseases

European Certification in Infection Prevention and Control - EUCIC

Master's Degree in Epidemiology - London School of Hygiene and Tropical Medicine

PhD student in Molecular Biology, Biomedicine and Clinical Research - University of Seville

Researcher in the PrIMAVeRa Project "Predicting the Impact of Monoclonal Antibodies & Vaccines on Antimicrobial Resistance"