



IC²AR 2022

5TH INTERNATIONAL CAPARICA CONGRESS IN ANTIBIOTIC RESISTANCE

05th - 08th September 2022 | Caparica | Portugal

The war against bacteria

Conference Topics

- Rise of Antimicrobial Resistance and Epidemiology: Concerns on Pathogen Resistance and Public Health
- **Proteomics of antimicrobial resistance**
- The emergence of antimicrobial resistance in animals
- **Antimicrobial resistance in animal pathogens and its exchange with humans**
- How antimicrobial resistance may be affected using antibiotics in food and agriculture
- **Mechanisms of Antibacterial Resistance**
- Organizing antibiotic surveillance
- **Policies to stimulate drug development and discovery**
- Alternative Strategies to overcome the problem of antimicrobial resistance worldwide
- **Control of resistant infections**

Plenary

Speakers

- Karen Bush | Indiana University
Bloomington | USA
- David Livermore | Norwich Medical School
| UK
- Fernando Baquero | Ramón y Cajal
University Hospital | Spain
- John Elmerdahl Olsen | University of
Copenhagen | Denmark
- Patrícia Poeta | University of Trás-os-
Montes and Alto Douro | Portugal



Hotel Aldeia dos Capuchos Golf & SPA
Largo Aldeia dos Capuchos, 2825-017, Caparica, Portugal
www.aldeiadoscapuchos.pt

BIOSCOPE PROTEOMASS

in the forefront of science
www.bioscopegroup.org

scientific society
www.proteomass.org

www.ic2ar2022.com