

# IC<sup>2</sup>AR 2021

## 4<sup>TH</sup> INTERNATIONAL CAPARICA CONGRESS IN ANTIBIOTIC RESISTANCE

13<sup>th</sup> - 17<sup>th</sup> June 2021 | Caparica | Portugal

### The war against **bacteria**

- 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**



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