THE GLOBAL THREAT OF ANTIMICROBIAL RESISTANCE
SCIENCE FOR INTERVENTION

PROGRAM

COSMOCAIXA, C/ ISAAC NEWTON, 26. BARCELONA

Tuesday, November, 5th, 2013

13:30  Registration
13:45  Welcome
14:00  SESSION 1:
       Chair: Jordi Vila, Barcelona Institute for Global Health (ISGlobal), Barcelona, Spain
       Overview of the Current Situation of Antimicrobial Resistance: Factors Affecting Emergence and Dissemination of ARB
       Jordi Vila, Barcelona Institute for Global Health (ISGlobal), Barcelona, Spain
14:30  Combating Antimicrobial Resistance – a WHO Perspective
       Hilde Kruse, WHO Regional Office for Europe, Copenhagen, Denmark
15:00  Antibiotic Resistance in Developing Countries: An Emerging and Neglected Public Health Problem. Building Scientific Partnerships for Better Health Policy
       Betuel Siguauque, Centro de Investigação em Saúde de Manhiça (CISM), Manhiça, Mozambique
15:30  Coffee break
THE GLOBAL THREAT OF ANTIMICROBIAL RESISTANCE: SCIENCE FOR INTERVENTION

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16:00  SESSION 2
Chair: Gunnar Kahlmeter, Dept. of Clinical Microbiology, Växjö, Sweden

Use of Antibiotics in Animals: Control of the Food Chain
Marta Martins, University College Dublin, School of Public Health, Dublin, Ireland

16:30  EFSA Activities on AMR in the Food Chain: Data Collection and Risk Assessment
Ernesto Liébana, European Food Safety Authority (EFSA), Parma, Italy

17:00  Antibiotic Resistance in the Community
Lorena López-Cerero, Universidad de Sevilla, Spain

17:30  Consumption of Antibiotics in the Community
Samuel Coenen, Vaccine & Infectious Disease Institute, Antwerp, Belgium

18:00  Visit to CosmoCaixa
19:00  Cocktail at CosmoCaixa
THE GLOBAL THREAT OF ANTIMICROBIAL RESISTANCE: SCIENCE FOR INTERVENTION

PROGRAM

Wednesday, November, 6th, 2013

9:00  **SESSION 3**
Chair: Murat Akova, Hacettepe University School of Medicine Sihhiye, Ankara, Turkey

- **Antimicrobial Resistance in the Hospital**
  Jesús Rodríguez-Baño, Hospital Universitario Virgen Macarena, Sevilla, Spain

9:30  **Consumption of Antibiotics in the Hospitals. Antibiotic Stewardship**
Inge Gysens, Canisius-Wilhelmina Ziekenhuis Medical Microbiology & Infectious Diseases, Nijmegen, The Netherlands

10:00 **Environmental Reservoirs of Antibiotic Resistance Genes**
Elizabeth Wellington, University of Warwick, Coventry, United Kingdom

10:30  **Coffee break**
THE GLOBAL THREAT OF ANTIMICROBIAL RESISTANCE: SCIENCE FOR INTERVENTION

PROGRAM

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11:00  SESSION 4
Chair: Fernando Baquero, Hospital Universtiario Ramón y Cajal, Madrid, Spain

Infection Control and Antimicrobial Resistance
Evelina Tacconelli, Universitätsklinikum Tübingen, Tübingen, Germany

Jean-Marc Rolain, Faculté de Médecine et de Pharmacie France, Marseille, France

12:00  Antimicrobial Resistance Surveillance - ECDC
Ole Heuer, European Centre for Disease Prevention and Control (ECDC), Stockholm, Sweden

12:30  Strategies to Develop New Antimicrobial Agents
Jordi Vila, Barcelona Institute for Global Health (ISGlobal), Barcelona, Spain

13:00  Lunch
THE GLOBAL THREAT OF ANTIMICROBIAL RESISTANCE: SCIENCE FOR INTERVENTION

PROGRAM

Wednesday, November, 6th, 2013

14:30  SESSION 5
Chair: Jesús Rodríguez-Baño, Hospital Universitario Virgen Macarena, Sevilla, Spain

Can the Detection of the PK-PD Help in Containing AR?
Alasdair MacGowan, North Bristol NHS Trust | Southmead Hospital, University of Bristol, Bristol, United Kingdom

15:00  International Harmonisation of Breakpoints – Is It Possible?
Gunnar Kahlmeter, Dept. of Clinical Microbiology, Växjö, Sweden

15:30  The Barriers to Investment in Antibacterial R&D: an Industry Perspective
David Findlay, Global Commercial Lead at GlaxoSmithKline, London, United Kingdom

16:00  How Can We Speed the Development and Launch of a New Antibiotic?
Marco Cavaleri, European Medicines Agency (EMA), London, United Kingdom

16:30  Economic Impact of Antimicrobial Resistance
Ramanan Laxminarayan, Center for Disease Dynamics, conomics and Policy, Washington, USA/India

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Thursday, November, 7th, 2013

9:00  SESSION 6
Chair: Jonathan Cohen, Brighton & Sussex Medical School, Brighton, United Kingdom

World Alliance Against Antibiotic Resistance: French Initiative
Jean Carlet, World Alliance Against Antibiotic Resistance (WAAR), Creteil, France

9:30  Stimulate Research on Antimicrobial Resistance, Drug Discovery and Development:
     National Perspective
Carlos Segovia, Instituto de Salud Carlos III, Madrid, Spain

10:00  Coffee break

10:30  Open Debate
Moderated by: Murat Akova, Fernando Baquero, Jonathan Cohen

11:00  Conclusions and Closing Remarks
Murat Akova, Fernando Baquero, Jonathan Cohen