# BSAC Spring conference (British Society for Antimicrobial Chemotherapy)

## 29 april 2021

0950

Welcome and opening remarks

*Dr David Jenkins, Lead Infection Prevention Clinician, University Hospital Leicester & BSAC Vice-President*

**KEYNOTE LECTURE**

*Chair: Dr David Jenkins, Lead Infection Prevention Clinician, University Hospital Leicester & BSAC Vice-President*

1000

State of the nation: COVID and AMR

*Dr Susan Hopkins, Consultant, PHE/ DHSC / Royal Free Hospital -*[*View Bio*](http://www.bsac-conference.com/speaker/dr-susan-hopkins/)

1020

Q&A

**SESSION ONE: SPOTLIGHT ON AMR AND INFECTION MANAGEMENT - GLOBAL ISSUES**

*Chair: Dr Nick Brown, Consultant Microbiologist, Cambridge University Hospitals NHS Trust -*[*View Bio*](http://www.bsac-conference.com/speaker/dr-nick-brown/)

1030

Global trends in antimicrobial use and resistance in animals

*Dr Thomas Van Boeckel, Assistant Professor, ETH Zurich -*[*View Bio*](http://www.bsac-conference.com/speaker/thomas-van-boeckel/)

1050

State of the World’s Antibiotics in 2021

*Professor Ramanan Laxminarayan, Director, CDDEP -*[*View Bio*](http://www.bsac-conference.com/speaker/ramanan-laxminarayan/)

1110

Syndromic diagnostics, a golden ideal or imperfect solution

*Professor Matteo Bassetti, Infectious Diseases, Department of Health Science, University of Genoa -*[*View Bio*](http://www.bsac-conference.com/speaker/professor-matteo-bassetti/)

1130

Q&A

1145

REFRESHMENT BREAK, POSTER VIEWING, MEETING ROOM EVENTS

**PARALLEL SESSIONS**

Impact of AMR in challenging populations

1215

Challenges in Antimicrobial Stewardship: Rapid Diagnostics and Optimisation of Therapy Among Immunocompromised patients

1235

To treat or not to treat ?..... Antimicrobial use in critically ill patients - the sepsis challenge

*Professor Mervyn Singer, Professor of Intensive Care Medicine at University College London, Chair of the International Sepsis Forum*

1255

Non-culture diagnostics in low and middle income countries

*Professor David Denning, Professor of Infectious Diseases in Global Health, The University of Manchester*

1315

Q&A

Improving antimicrobial prescribing in children

*Chair: Dr Sanjay Patel, Paediatric Infectious Diseases and Immunology Consultant, Southampton Children’s Hospital -*[*View Bio*](http://www.bsac-conference.com/speaker/dr-sanjay-patel/)

1215

PAS in the UK - sharing good practice

*Dr Sanjay Patel, Paediatric Infectious Diseases and Immunology Consultant, Southampton Children’s Hospital -*[*View Bio*](http://www.bsac-conference.com/speaker/dr-sanjay-patel/)

*Ms Liz Corteville, Locality Lead Pharmacist, Eastleigh North Test Valley South, Eastleigh Southern Parishes, Totton & Waterside, Medicines Optimisation Team NHS West Hampshire Clinical Commissioning Group*

1235

National empirical antimicrobial guidelines for children - development and implementation

*Dr Paddy McMaster Consultant in Paediatric Infectious Diseases, North Manchester General Hospital -*[*View Bio*](http://www.bsac-conference.com/speaker/dr-paddy-mcmaster/)

1255

Promoting paediatric AMS - an international approach

*Dr Brendan McMullan, Paediatric Infectious Diseases Specialist and Microbiologist, Sydney Children’s Hospital -*[*View Bio*](http://www.bsac-conference.com/speaker/dr-brendan-mcmullan/)

1315

Q&A

**SESSION THREE: TITLE TO BE CONFIRMED**

*Supported by: Shionogi*

1330

tbc

1410

REFRESHMENT BREAK, POSTER VIEWING, MEETING ROOM EVENTS

1430

BSAC AGM

**SESSION FOUR: TITLE TO BE CONFIRMED**

*Supported by: Pfizer*

1450

tbc

**SESSION FIVE: RESISTANCE GAME CHANGERS AND CHALLENGES**

*Chair: Dr David Jenkins, Lead Infection Prevention Clinician, University Hospital Leicester & BSAC Vice-President*

1530

Infection prevention - a cornerstone of successful stewardship

1550

Prevention through vaccination

1610

Community pharmacy and the challenge of OTC distribution

*Dr Abdul Ghafur, Coordinator, Chennai Declaration on AMR Apollo Adjunct, Professor Consultant in Infectious Diseases, Apollo Cancer Institute, India*

1630

Panel discussion / Q&A

**SESSION SIX: LATE BREAKER SESSION**

1645

tbc

1745

Panel discussion / Q&A

1800

Day one close

## 30 april 2021

0850

Welcome and opening remarks

**SESSION SEVEN: DRUGS, DEVICES AND DIAGNOSTICS - THE NEW FRONTIERS**

*Chair: Dr Jacqueline Sneddon, Project lead for Scottish Antimicrobial Prescribing Group, Healthcare Improvement Scotland -*[*View Bio*](http://www.bsac-conference.com/speaker/dr-jacqueline-sneddon/)

0900

What makes a good AMR diagnostic test?

*Dr Nick Brown, Consultant Microbiologist, Cambridge University Hospitals NHS Trust -*[*View Bio*](http://www.bsac-conference.com/speaker/dr-nick-brown/)

0920

Management of VAP in the Critical Care Setting

*Dr Sunny Kaul, Head of Lung Division, Consultant in ICU and Respiratory Medicine, Royal Brompton & Harefield Hospitals -*[*View Bio*](http://www.bsac-conference.com/speaker/dr-sunny-kaul/)

0940

The management of urogenital infections - targeted PCT or syndromic management?

*Dr. Janneke van de Wijgert, Professor Institute of Infection, Veterinary and Ecological Sciences, University of Liverpool, Julius Center for Health Sciences and Primary Care, University Medical Center Utrecht, Utrecht University, the Netherlands -*[*View Bio*](http://www.bsac-conference.com/speaker/dr-janneke-van-de-wijgert/)

1000

The critical role of diagnostics: a practical example of biomarkers in diagnosis of infectious disease

1020

Panel discussion

1035

REFRESHMENT BREAK, POSTER VIEWING, MEETING ROOM EVENTS

**SESSION EIGHT: HOT TOPICS**

1100

Access to medicines - delinkage and shortages

1120

Moving the needle - promoting vaccination uptake across the life course

1140

AMR in humanitarian crises and use of tele-microbiology

1200

Panel discussion

**SESSION NINE: TITLE TO BE CONFIRMED**

*Supported by: Menarini*

1220

tbc

**SESSION TEN: PARALELL SESSIONS**

*Chair: Dr Nick Brown, Consultant Microbiologist, Cambridge University Hospitals NHS Trust -*[*View Bio*](http://www.bsac-conference.com/speaker/dr-nick-brown/)

Clinical quandaries - case based presentations on global challenges

1300

Choose your cocktail wisely; steps to take phages closer to a clinical product

*Professor Martha Clokie, Professor of Microbiology, University of Leicester -*[*View Bio*](http://www.bsac-conference.com/speaker/professor-martha-clokie/)

1320

The Fleming Fund global partnerships – implementing antimicrobial stewardship in resource limited settings, lessons for all.

*Dr Jacqueline Sneddon, Project lead for Scottish Antimicrobial Prescribing Group, Healthcare Improvement Scotland -*[*View Bio*](http://www.bsac-conference.com/speaker/dr-jacqueline-sneddon/)

1340

Behavioural Change in AMS in diverse geographies - experience in India, South Africa, UK and Uganda

1400

Panel discussion

Antimicrobial challenges

*Chair: Dr Helena Parsons, Consultant Microbiologist, Sheffield Teaching Hospitals -*[*View Bio*](http://www.bsac-conference.com/speaker/dr-helena-parsons/)

1300

Dental antimicrobial stewardship

1320

Antimicrobial stewardship in veterinary practice  - the challenges and the opportunities

1340

Antifungal stewardship in critical care: Implementing a diagnostics driven care pathway

1400

Panel discussion

1420

LUNCH, NETWORKING & POSTER VIEWING

**SESSION ELEVEN: TITLE TO BE CONFIRMED**

*Supported by: Pfizer*

1500

tbc

**SESSION TWELVE: PANEL DISCUSSION**

*Chair: Professor Colm Leonard, Consultant Thoracic/Transplant Physician Honorary Professor of Respiratory Medicine, MAHSC Manchester University NHS Foundation Trust -*[*View Bio*](http://www.bsac-conference.com/speaker/professor-colm-leonard/)

1525

UK REIMBURSEMENT MODEL - A PERFECT PULL INCENTIVE?

*Professor Philip Howard OBE, Consultant Antimicrobial Pharmacist, Leeds Teaching Hospitals and University of Leeds -*[*View Bio*](http://www.bsac-conference.com/speaker/professor-philip-howard/)

*Dr Nick Brown, Consultant Microbiologist, Cambridge University Hospitals NHS Trust -*[*View Bio*](http://www.bsac-conference.com/speaker/dr-nick-brown/)

*Professor Alistair Leanord, Microbiologist, NHS GGC -*[*View Bio*](http://www.bsac-conference.com/speaker/professor-alistair-leanord/)

1615

Closing remarks