

**COMMITTEE ON THE LONG-TERM MEDICAL AND ECONOMIC
EFFECTS OF ANTIMICROBIAL RESISTANCE**

**JANUARY 5, 2021
OPEN SESSION
THE ANTIMICROBIAL PRODUCT PIPELINE AND INCENTIVES FOR MARKET VIABILITY
FULL SCHEDULE IN EASTERN TIME**

- 11:00-11:05 Welcome
Guy Palmer, *Committee Chair*
- 11:05-11:30 The Post-Approval Challenges of Antimicrobial Development
Kevin Krause, *Vice President, Clinical Science & Development Operations, AN2 Therapeutics Inc.*
- 11:30-11:55 Pricing of Antibiotics and Proposals to Strengthen the Pipeline
John Rex, *Chief Medical Officer & Director, F2G, Ltd; Editor-in-Chief, AMR Solutions; Operating Partner, Advent Life Sciences*
- 12:00-12:15 Break
- 12:15-1:45 Panel Discussion on Push and Pull Incentives
Lefteris Mylonakis, *Moderator*
Wes Kim, *Senior Officer, Antibiotic Resistance Project, The Pew Charitable Trusts*
Kevin Outtersen, *Executive Director, Combating Antibiotic Resistant Bacteria Biopharmaceutical Accelerator*
Ryan Cirz, *CSO and Acting CEO, Revagenix, Inc.*
Mark Albrecht, *Branch Chief, Anti-Bacterial Program, Division of CBRN Countermeasures, Biomedical Advanced Research and Development Authority*
- 1:45-2:10 Championing Patient and Public Health Needs: IDSA Efforts to Strengthen the Antibiotic Pipeline
Helen Boucher, *Chief, Division of Geographic Medicine and Infectious Diseases, Tufts Medical Center*
Director, Levy Center for Integrated Management of Antimicrobial Resistance
Treasurer, Infectious Diseases Society of America
- 2:10-2:35 A New, Sustainable Model for Antibiotic R&D
Brad Spellberg, *Chief Medical Officer, Los Angeles County-University of Southern California Medical Center*
- 2:45 Adjourn

JANUARY 6, 2021
OPEN SESSION
DIAGNOSTICS AND SUSCEPTIBILITY TESTING
FULL SCHEDULE IN EASTERN TIME

11:00-11:05	Welcome Guy Palmer , <i>Committee Chair</i>
11:05-11:30	The Relationship between Antimicrobial Susceptibility Testing Device and Antibiotic Markets Kevin Krause , <i>Vice President, Clinical Science & Development Operations, AN2 Therapeutics Inc.</i>
11:30-11:55	Regulatory Challenges in Antimicrobial Diagnostics Barbara Zimmer , <i>Principal Scientist, Microbiology Scientific Affairs, Beckman Coulter, Inc.</i>
11:55-1:15	Diagnostics Panel Discussion Jenn Dien Bard , <i>Moderator</i> Mark Miller , <i>Chief Medical Officer, bioMerieux</i> Fred C. Tenover , <i>Vice President, Scientific Affairs Cepheid</i> Angela Caliendo , <i>Warren Alpert Foundation Professor of Medicine, Executive Vice Chair of Medicine, Alpert Medical School, Brown University</i> Barbara Zimmer , <i>Principal Scientist, Microbiology Scientific Affairs, Beckman Coulter, Inc.</i>
1:15-1:30	Break
1:30-1:50	VetCAST Susceptibility Test Breakpoints Peter Panduro Damborg , <i>Associate Professor, Veterinary Clinical Microbiology, University of Copenhagen</i>
1:50-2:10	Addressing Challenges in Veterinary Diagnostics Brian Lubbers , <i>Associate Professor, College of Veterinary Medicine, Kansas State University</i>
2:10-2:45	Discussion on Veterinary Diagnostics and Susceptibility Test Breakpoints Emmanuel Okello , <i>Moderator</i> Luca Guardabassi <i>Professor, Department of Veterinary and Animal Sciences, Faculty of Health and Medical Sciences, University of Copenhagen</i> Peter Panduro Damborg , <i>Associate Professor, Veterinary Clinical Microbiology, University of Copenhagen</i> Brian Lubbers , <i>Associate Professor, College of Veterinary Medicine, Kansas State University</i>
2:45	Adjourn

JANUARY 7, 2020
OPEN SESSION
ANTIMICROBIAL STEWARDSHIP
FULL SCHEDULE IN EASTERN TIME

11:00-11:05	Welcome Guy Palmer , <i>Committee Chair</i>
11:05-11:30	Telehealth and Antimicrobial Stewardship John Lynch , <i>Associate Medical Director</i> , Harborview Medical Center Antimicrobial Stewardship Program; <i>Associate Professor</i> , Division of Allergy and Infectious Diseases, University of Washington School of Medicine
11:30-11:55	Antimicrobial Stewardship in Remote Areas Marc Mendelson , <i>Professor of Infectious Disease</i> , Division of Infectious Diseases & HIV Medicine, University of Cape Town
11:55-12:20	Antimicrobial Stewardship in Nursing Homes: Barriers and Opportunities Chris Crnich , <i>Chief of Medicine</i> , Madison VA Hospital; <i>Associate Professor of</i> <i>Medicine</i> , Division of Infectious Diseases, University of Wisconsin School of Medicine and Public Health
12:20-12:35	Break
12:35-1:00	The Road to Research and Development of Alternatives to Antibiotics in the United States Cyril Gay , <i>Senior National Program Leader</i> , Animal Production and Protection, Agricultural Research Service, USDA
1:00-2:30	Panel Discussion on Incentives for Stewardship in Agribusiness Marta Gomez-Chiarri , <i>Moderator</i> Bruce Stewart-Brown , <i>Senior Vice-President of Food Safety, Quality, and Live</i> <i>Operations</i> , Perdue Foods Bill Keleher , <i>President & CEO</i> , Kennebec River Biosciences Craig Wilson , <i>Vice President</i> , GMM, Costco Wholesale Heather Fowler , <i>Director of Producer and Public Health</i> , National Pork Board
2:30	Adjourn

JANUARY 8, 2020
OPEN
FULL SCHEDULE IN EASTERN TIME

11:00-11:05	Welcome Guy Palmer , <i>Committee Chair</i>
11:05-11:35	Anthropology of Antimicrobial Resistance Clare Chandler , <i>Professor in Medical Anthropology and Director</i> , London School of Hygiene and Tropical Medicine
11:35-12:05	The Global Burden of Antimicrobial Resistance Chris Murray , <i>Director</i> , Institute for Health Metrics and Evaluation; <i>Chair and Professor</i> , Health Metrics Sciences, University of Washington
12:05	Open Session Adjourn

CLOSED SESSION
FULL SCHEDULE IN EASTERN TIME

12:05-12:20	Break
12:20-1:20	Debrief Guy Palmer , <i>Committee Chair</i>
1:20-2:00	Next Steps Guy Palmer , <i>Committee Chair</i>
2:00	Adjourn