Day 1: Tuesday, November 13, 2012

1:00 p.m.  Welcome to Ohio – Dr. Gordon Gee, Ohio State University, President

1:15 p.m.  Introduction – A Common Purpose

  ▪ Improving Health Through Judicious Use Of Antimicrobials
    And Decreasing The Impacts Of Antimicrobial Resistance

1:35 p.m.  Keynote: Dr. Lonnie King, Dean, OSU College of Veterinary Medicine

2:20 p.m.  An Overview of Antimicrobial Use

  ▪ Dr. Ron DeHaven, AVMA Executive Vice-President
  ▪ Dr. Kurt Stevenson, OSU Medical Center

3:20 p.m.  Break

3:35 p.m.  An Overview of Antimicrobial Use - continued

Antimicrobial Use in Plant Agriculture

  ▪ Dr. George Sundin, Michigan State University

4:05 p.m.  What is Antimicrobial Resistance? How Does It Develop & Where Does It Come From?

  ▪ Dr. Guy Loneragan, Texas Tech

4:50 pm  Antimicrobial Resistance Surveillance and Management In Hospital And Community Settings - Issues For Human Population Medicine

  ▪ Dr. Kurt Stevenson, OSU Medical Center

5:20 p.m.  Panel Discussion (King, DeHaven, Stevenson, Sundin, & Loneragan)

5:50 pm  Wrap up

6:00 pm  Adjourn day 1
Day 2: Wednesday, November 14, 2012

8:00 a.m. Interplay Of Animal and Human Antimicrobial Resistant Populations
  ▪ Dr. Alison Mather, Wellcome Trust Sanger Institute

8:45 a.m. The Impact On Public Health Of Environmental Contamination With Antimicrobial Residues
  ▪ Dr. Randy Singer, University of Minnesota

9:30 a.m. Panel Discussion: (Mather, Singer, Loneragan, & Stevenson)

10:00 a.m. Break

10:15 a.m. Interactive Session One: Setup/discussion

11:15 a.m. Break

11:30 a.m. Interactive Session One: Report out/voting to prioritize issues and get consensus on vision

11:45 a.m. Break

12:20 p.m. Working Lunch & Interactive Session Two: Setup/discussion

1:50 p.m. Interactive Session Two: Theme team report/voting on most important factors

2:05 p.m. Break

2:20 p.m. Antimicrobial Resistance Surveillance
  ▪ NARMS – An Overview Of Resistance Trends And Update on Surveillance Related Research (Dr. Patrick McDermott, FDA/CVM)
  ▪ NARMS – Surveillance On The Farm (Dr. Mary Torrence, USDA/ARS)
  ▪ Antimicrobial Resistance Activities at CDC (Dr. Tom Chiller)

3:20 p.m. Pharmaceutical & Livestock Industry Perspective Of The Impacts Of The Regulatory Environment (GFI 152, 209, 213, VFD)
  ▪ Dr. Rick Sibbel, Merck Animal Health
  ▪ Dr. Harry Snelson, American Association of Swine Veterinarians
4:00 p.m.  International Perspective On Antimicrobial Use and Resistance

4:30 p.m.  Progress Report On Nationally Funded Antimicrobial Resistance Research Projects

  ▪  Dr. Mary Torrence, USDA, ARS

5:00 p.m.  Adjourn

5:30 p.m.  Welcome To Ohio reception

**Day 3: Thursday, November 15, 2012**

8:00 a.m.  The Future Of Antimicrobials

  ▪  Dr. Rich Carnevale, AHI, VP Regulatory, Scientific & International Affairs

8:30 am  Overview Of Alternatives To Antibiotics In Agriculture

9:00 a.m.  Issues In Developing Alternatives To Antimicrobials

  ▪  Dr. Karl Dawson, Alltech

9:30 a.m.  Interactive Session Three:  Setup/discussion

10:50 a.m.  Break

11:05 a.m.  Interactive Session Three: Theme team report/voting for support of actions

11:20 a.m.  Interactive Session Four: Setup/discussion

12:00 p.m.  Report outs from individuals

12:30 pm  Closing& evaluation

12:45 pm  Adjourn