

October 18, 2014
AGENDA

Westin Crown Center Hotel, Shawnee Mission Room - Ballroom Level 3

7:00 - 8:00 AM Registration and Breakfast

Opening

8:00 - 8:30 AM **Opening Remarks and Introduction** by **Vivek Kapur**, The Pennsylvania State University; **Paul Coussens**, Michigan State University; **Gary Thompson**, The Pennsylvania State University; **Peter Johnson**, USDA-NIFA

8:30 - 9:30 AM **Plenary Session 1:** Increase understanding of the **epidemiology** and transmission of Mycobacterial diseases in animals, including predictive modeling.

Session Chair	Scott Wells (Univ. of Minnesota)
Invited speakers	Rowland Kao (Univ. of Glasgow, UK) Yrjo Grohn (Cornell University, NY) and Scott Wells (Univ. of Minnesota)

9:30 - 10:30 AM **Plenary Session 2:** Develop and implement new generations of **diagnostic tests** for JD and TB.

Session Chair	John Bannantine (USDA-NADC)
Invited speakers	Tim Bull (St. George, UK) Suelee Robbe-Austerman (APHIS)

10:30 - 11:00 AM **Break/poster session** (Shawnee Mission)

11:00 - 12:00 **Plenary Session 3: Extension/Outreach/Human Disease:** Develop and deliver **education and outreach** material related to JD and TBc in electronic and print form for use by various stakeholders.

Session Chair	Ken Olson (KEO consulting)
Invited speakers	Julie Smith (Univ. of Vermont) Jeannette McDonald (Univ. of Wisconsin–Madison)

12:00 - 1:00 PM **Lunch /poster session I** (Shawnee Mission)

1:00 - 2:00 PM **Plenary Session 4:** Improving our understanding of the **biology and pathogenesis** of Mycobacterial diseases, as well as the host response to infection.

Session Chair	Srinand Sreevatsan (Univ. of Minnesota)
Invited speakers	Luiz Bermudez (Oregon State) Adel Talaat (Univ. of Wisconsin-Madison)

2:00 - 3:00 PM **Plenary Session 5:** Identify markers for susceptibility, and understanding of **host genetics**.

Session Chair	Paul Coussens (Michigan State Univ.)
Invited speakers	Holly Neibergs (Washington State Univ.) Frank Griffin (Univ. of Otago, New Zealand)

3:00 - 4:00 PM **Plenary Session 6:** Develop programs to evaluate and develop new generations of **vaccines** for JD and TBc.

Session Chair	Murray Hines (Univ. of Georgia)
Invited speakers	Fred Quinn (Univ. of Georgia) Gregers Jungersen (Tech. Univ. Of Denmark)

4:00 - 4:15 PM Break - refreshments will be served

4:15 - 6:00 PM Chalk talk presentation and discussion by epidemiology, diagnostic tests, host genetics, and vaccines groups

6:00 PM Adjourn