

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	<b>Scott Wells</b> (Univ. of Minnesota)
Invited speakers	<b>Rowland Kao</b> (Univ. of Glasgow, UK) <b>Yrjo Grohn</b> (Cornell University, NY) and <b>Scott Wells</b> (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	<b>John Bannantine</b> (USDA-NADC)
Invited speakers	<b>Tim Bull</b> (St. George, UK) <b>Suelee Robbe-Austerman</b> (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	<b>Ken Olson</b> (KEO consulting)
Invited speakers	<b>Julie Smith</b> (Univ. of Vermont) <b>Jeannette McDonald</b> (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	<b>Srinand Sreevatsan</b> (Univ. of Minnesota)
Invited speakers	<b>Luiz Bermudez</b> (Oregon State) <b>Adel Talaat</b> (Univ. of Wisconsin-Madison)

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

Session Chair	<b>Paul Coussens</b> (Michigan State Univ.)
Invited speakers	<b>Holly Neibergs</b> (Washington State Univ.) <b>Frank Griffin</b> (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	<b>Murray Hines</b> (Univ. of Georgia)
Invited speakers	<b>Fred Quinn</b> (Univ. of Georgia) <b>Gregers Jungersen</b> (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