



Marker Vaccines and Differential Diagnostic Tests in Disease Control and Eradication

April 4-6, 2005

Scheman Conference Center
Ames Iowa

Monday, April 4 (45 min sessions)

1:00 pm Introduction and Welcome

Overviews: Moderator

1:15 pm *Marker vaccines and differential diagnostic tests for control of transboundary diseases*
2:00 pm *Overview of marker vaccine technology: Safety and Efficacy*
2:45 pm BREAK
3:15 pm *Overview of differential diagnostic test technology: Sensitivity and specificity*
4:00 pm *Designing and choosing marker vaccines for wildlife populations*
4:45 pm DISCUSSION
5:00 pm Mixer & Posters
6:00 pm BANQUET

Tuesday, April 5 (40 min sessions)

8:00 am Continental Breakfast
8:30 am *Regulatory Considerations for marker vaccines and diagnostic tests in the US*
9:10 am *Regulatory Considerations for marker vaccines and diagnostic tests in the EU*
9:50 am *Considerations for use of a DIVA vaccination strategy for Avian Influenza in SE Asia*
10:30 am BREAK
11:00 am *Feline Immunodeficiency Virus vaccine: Implications for disease management*
11:40 am *Non-structural proteins as a DIVA marker in Foot and Mouth Disease*
12:20 pm LUNCH

Disease Specific Presentation: Moderator

1:20 pm *New generation marker vaccines for Foot and Mouth Disease*
2:00 pm *Marker vaccines for Classical Swine Fever*
2:40 pm *Approach to evaluation of potential for a marker vaccine to be used in a disease control eradication program (Pseudorabies example)*
3:20 pm BREAK

Presentations will be given by up to 10 individuals whose abstracts have been selected by the organizing committee.

The meeting will conclude with a Round Table Discussion Wednesday, April 6 at 11:00 am.