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.