



# PANAFTOSA Pan American Foot-and-Mouth Disease Center Veterinary Public Health

### INTERNATIONAL SEMINAR PRE COSALFA "RISK-BASED SURVEILLANCE: A TOOL TO CONSOLIDATE THE STATUS OF FMD FREE"

Lima, Peru - April 7-8, 2014

#### **PROVISIONAL AGENDA**

#### **INTRODUCTION**

The situation of the Hemispheric Program for the Foot-and-Mouth Disease Eradication (PHEFA), meets the national programs in their final stage, where thanks to the quality and effectiveness of their interventions, the clinical presence of the disease has dramatically decreased, having no clinical reports of the disease for over 2 years. At this stage, major challenges arise for the public veterinary services surveillance system, which must establish detection schemes that allow it to increase the sensitivity in the search for viral circulation in a context of low clinical occurrence.

It has been discussed over recent years the application of concepts of risk analysis and characterization on the epidemiological surveillance of FMD, as a tool to increase the reliability on level of detection and improve the efficiency in the use of resources. At this point in time, the region has compile various experiences in the field, including theoretical and conceptual developments such as regulatory guidelines and also the establishment of operational approaches, particularly in the study design for FMD viral circulation detection; all of which has become an important source of information for the countries to support decision-making about the needs to strengthen its monitoring mechanisms.

In this context, PANAFTOSA-PAHO/WHO considered appropriate the **risk-based surveillance** subject as the central topic of the International Seminar Pre COSALFA 41. The seminar aims to review existing general concepts on the topic, presented by major international experts working in their implementation as well as learn about important experiences of their use in the region being presented by the authorities of the countries of South America, particularly focused on the designs of the FMD viral circulation study. Similarly, the seminar aims to know about the different points of view of the main stakeholders in the field concerning the application of these methodologies and their impact on health certification and international trade of FMD susceptible animals, their products and by-products. Finally, the seminar will try to identify the main challenges and needs in the implementation of risk-based surveillance, the standardization of methodologies and its incorporation as an option in the regulations of international certification; as well as propose coordinated strategies for their use at national and regional level within the framework of the PHEFA Action Plan 2011-2020.

### **PROVISIONAL AGENDA**

| MONDAY, | April 7 | , 2014 |
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08:30 - 09:00

| 09:00 - 09:45 | Opening of the Seminar. Welcome speech by Ottorino Cosivi, Director, PANAFTOSA- |
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|               | PAHO/WHO and Inauguration by Miguel Quevedo Valle, General Director of Animal   |

Health, SENASA.

Registration

# 09:45 - 11:45 THEME I: RISK-BASED SURVEILLANCE AND THE FMD FREE STATUS: CONCEPTS AND APPLICATION

Moderator: Ottorino Cosivi, Director, PANAFTOSA-PAHO/WHO

- Presentation by:
  - OIE Sergio J. Duffy, OIE Scientific Commission
  - European Union *Armando Giovannini*, Instituto Sperimentale dell'Abruzzo y del Molise "G.Caporale
  - APHIS-USDA Cristóbal Zepeda
  - PANAFTOSA-PAHO/WHO José Naranjo
- 11:45 12:15 Break (poster session)
- 12:15 13:00 Discussion
- 12:30 14:30 Lunch

### 14:30 - 16:30 THEME II: RISK-BASED SURVEILLANCE: COUNTRIES EXPERIENCE

- Introduction to the theme: José Naranjo, PANAFTOSA-PAHO/WHO
- Presentation by:
  - Bolivia Hernán Daza, SENASAG
  - Brasil Plinio Leite Lopes, MAPA
  - Colombia Myriam Luz Gallego Alarcón, ICA
  - Peru William Valderrama, SENASA
- 16:30 17:00 Break (poster session)
- 17:00 17:30 Discussion
- 17:30 Closure

### TUESDAY, April 8, 2014

# 08:30 - 10:00 THEME III: ROLE OF RISK-BASED SURVEILLANCE IN THE HEALTH STATUS RECOGNITION AND INTERNATIONAL TRADE CERTIFICATION

- Introduction to the theme: José Naranjo, PANAFTOSA-PAHO/WHO
- Presentation by:
  - COTASA/CAN view Oscar Miguel Domínguez Falcón, SENASA, Peru
  - CVP view Julio Urzúa, Technical Secretary of CVP
  - NAFTA/USDA view Igor Romero, SENASICA, México
  - OIE view Sergio J. Duffy, OIE Scientific Commission
  - GIEFA view Sebastião Guedes, President of GIEFA
- 10:00 10:15 Break (poster session)

## 10:15 - 11:45 THEME IV: FREE ZONES WITH VACCINATION, SURVEILLANCE AND MARKETS' REQUIREMENTS

- Introduction to the theme: Julio Pompei, PANAFTOSA-PAHO/WHO
- Presentation by:

#### **Livestock Private Sector View**

- Brazil Jurandir Soares Machado, Executive Director, ABIPECS
- Colombia, Ismael Zuñiga Arce, FEDEGAN

#### **Official Sectors Vision**

- Uruguay Francisco Muzio, MGAP
- Chile Gabriela Espejo Repetto, SAG
- 11:45 12:15 Discussion
- 12:15 14:00 Lunch

17:30

# 14:00 - 15:40 THEME V: NEEDS AND CHALLENGES FOR THE IMPLEMENTATION OF RISK-BASED SURVEILLANCE - Regional Focus - Regional Focus

- Introduction to the theme: Manuel Sanchez, PANAFTOSA-PAHO/WHO
- Presentation by:

Closure

- CVP view Francisco Muzio, MGAP, Uruguay
- COTASA/CAN view Ubaldo Flores, SENASA, Peru
- OIRSA view Manuel A. González Cano, MIDA, Panama
- NAFTA/USDA view Igor Romero, SENASICA, Mexico

| 15:40 - 16:00 | Discussion  |
|---------------|---|
| 16:00 - 16:15 | Break (poster session)                              |
| 16:15 - 16:30 | The risk-based surveillance: Argentina's Experience |
|               | Facundo Linares, SENASA                             |
| 16:30 - 17:15 | Poster Presentation                                 |
| 17:15 - 17:30 | Discussion  |
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