

# REGIONAL MEETING: FMDV IN AMERICA

## FIRST JOINT VIRTUAL MEETING



GLOBAL FOOT-AND-MOUTH  
DISEASE RESEARCH ALLIANCE



EUROPEAN COMMISSION FOR THE  
CONTROL OF FOOT-AND-MOUTH DISEASE

## CONTROL OF FOOT AND MOUTH DISEASE IN AMERICA: FROM RISK ANALYSIS TO VACCINE BANKS

**AIM:** *To discuss epidemiological surveillance in our current regional situations, focusing on how the different vaccine and antigen banks are designed and can be used to ensure FMD free status in our continent.*

**Wednesday, March 10<sup>th</sup>, 2021**

**12:00 -15:30 USA EST (14:00 -17:30 ARG)**

- This virtual meeting brings together regional experts in the field who will present 15-minute talks mostly highlighting the current status and progress on FMD surveillance and regional vaccine banks.
- Our goal is to learn the science behind risk analysis and the applicability of this knowledge towards the current design and possible needs of FMD vaccines banks for The Americas.
- We are particularly interested in bridging the basic scientific and applied knowledge required for optimal design, manufacture and stockpiling of vaccines for use in the field.
- The meeting will be bilingual, Spanish-English.
- The activity is open and free. Registration is needed to actively participate in the discussion.

**We appreciate your contribution as an FMD researcher/officer.**

Please share your interests before and during the meeting and send us questions, queries, opinions that could facilitate our discussions during the meeting.

*Our vision is to globally share the experience of the Americas' FMD research community.*

### Organizing committee

**Alejandra Capozzo.** GFRA - CEO. CONICET-INTA, Buenos Aires, Argentina.

**Teresa de los Santos.** GFRA ExCo member. USDA-ARS, Estados Unidos de América.

**Fabrizio Rosso.** Deputy Executive Secretary. EuFMD.

**Nadia Rumich.** Communications Officer, FAO.

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## AGENDA

### INTRODUCTION - Welcome (12:00 to 12:10 USA EST)

Alejandra Capozzo, GFRA-CEO. CONICET-INTA, Argentina.

Fabrizio Rosso, Deputy Executive Secretary, EuFMD. FAO.

### 1 - EPIDEMIOLOGY (12:10 to 13:15 USA EST)

**Moderators:** *Guido Konig /INTA-ARG)- Melissa McLaws (Pillar-Coordinator, EuFMD)- Pamela Hullinger (EuFMD)*

TITLE	SPEAKER	AFFILIATION
<i>An overview of active, passive, and targeted surveillance applied to early detection and substantiating freedom from FMD.</i>	Andrés Pérez	The University of Minnesota. (UNM) USA
<i>Some examples of targeted surveillance approach for FMD in South America</i>	Manuel Sánchez-Vázquez.	Centro Panamericano de Fiebre Aftosa y Salud Publica Veterinaria. PANAFTOSA, Brazil.
GENERAL DISCUSSION (30 minutes)		

Rapporteurs: María de la Puente Arévalo (Pillar-coordinator, EuFMD)

Laura Lozano Calderón (INTA- Argentina)

### 2- THE AMERICAN VACCINE BANKS (13:25 to 15:00 USA EST)

Presented by Teresa de los Santos (ARS - GFRA member)

**Moderators:** *Mariano Pérez-Filgueira (GFRA Science Director)- Hernando Duque (ARS) - Kees van Maanen (EuFMD).*

TITLE	SPEAKER	AFFILIATION
<i>Regional FMDV- antigen and vaccine bank- BAVANCO</i>	Alejandro M Rivera	PANAFTOSA, Brazil.
<i>The National Animal Vaccine and Veterinary Countermeasures Bank (NAVVCB): A New USDA Strategic Reserve,</i>	Jamie L Barnabei	APHIS-USDA, USA
<i>Vaccine Bank: the Argentinean experience and ongoing activities</i>	Ana Taffarel	SENASA, Argentina.
GENERAL DISCUSSION (30 minutes)		

Invited panellists: Rodolfo Bellinzoni (Biogenesis Bago)

Danny Goovaerts (Consultant, vaccines)

Dardo Chiesa (CRA, Argentina).

Rapporteurs: María Cruz Miraglia (INTA- Argentina)

Sebastián Di Giacomo (INTA- Argentina)

### 3- GENERAL DISCUSSION: RISK ANALYSIS, SURVEILLANCE AND VACCINE BANKS. Speakers, panellists, and moderators. (15:00 to 15:20 USA EST)

### 4- CLOSURE (15:10 to 15:30 USA EST).