

# WORLD AMR AWARENESS WEEK 2023 WEBINAR

## Concept Note

Antimicrobial resistance (AMR) represents a continuous global health threat that must be urgently addressed in human health, animal production, agriculture, and the environment. AMR jeopardizes the effective treatment of infections caused by bacteria, parasites, fungi, and viruses, resulting in longer-lasting illnesses, increased mortality, and significant economic losses.

The Technical Working Group on Antimicrobial Resistance (TWG-AMR) and the Technical Group of AMR at INFAL, in collaboration with the Pan-American Center for Foot-and-Mouth Disease and Veterinary Public Health of the Pan-American Health Organization (PANAFTOSA/VPH-PAHO) would like to present this webinar to contribute and celebrate the awareness of AMR in 2023. Participants will have the opportunity to know some initiatives and technical reports developed by country experts from the participant networks. The webinar aims to raise awareness of AMR among different stakeholders within the animal and food chains in the Region highlighting the roles and importance of research activities within diagnostic laboratories.

## Target Audience

The target audience are: the people concerned on AMR, but a special attention and focus is made for veterinary students, veterinary surgeons, laboratory staff, veterinary officers, animal breeders, farmers and academics involved with animal productive systems.

## Webinar Outline

Structure: one session of 2 hours

When: November 28 2023 at 16h Rio de Janeiro Time.

Simultaneous translation to Spanish

## Platform

ZOOM: PANAFTOSA/VPH-PAHO

Link and registration:

<https://us06web.zoom.us/j/83136880491?pwd=oENjC0d5Nkjd1WZzcXszPWYUnOOmUF.1>

## Lecturers and experts

For all of the sessions the key objects and topics will be presented by regional experts of AMR diagnostic laboratories, the official sector and international organizations.

## Agenda

Time	Title	Lecturer
16h00 – 16h15	RILAA/INFAL and activities regarding AMR	Dr. Margarita Corrales, PANAFTOSA/VPH-PAHO
16h15 – 16h-30	CaribVET network and AMR	Dr. Tennille Auguste, UWI
16h25 – 17h00	CaribVET sessions on AMR	Dr. Lisa Benjamin and Dr. Anil Persad
17h00 – 17h30	Relevance of the one Health concept towards AMR	María Pilar Sánchez Universidad Santiago de Chile
17h30 – 17h45	INFAL session 1: Participación del Laboratorio de Alimentos de la Municipalidad de Córdoba en RAM	Javier Jacome. Lab. de Alimentos del Municipio de Córdoba-Arg.
17h45 – 18h00	INFAL session 2: Vigilancia genómica: Implementación de técnicas moleculares para monitorear RAM en Patógenos Prioritarios en el sector pecuario	Diego Ruíz. SAG de Chile.