

# Contagious bovine pleuropneumonia, suspicion of the disease

Webinar Zoom, 29 April 2024

Date and time	Methodology
Online - 29 April 2024 h. 10.30 - 13 (CEST) / h. 09.30-12 (Tunis time)	Webinar

Language	Registration
English with French translation	Zoom Link

Scientific Coordinator	Participants
Massimo Scacchia WOAH Expert CBPP Istituto Zooprofilattico Sperimentale dell'Abruzzo e del Molise.	Veterinarians, slaughter officials and animal health control technicians, private veterinarians, in particular veterinarians and technicians involved in monitoring the slaughter of sensitive species, and official and private veterinarians and technicians involved in carcass inspection.

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## Objective

The event responds to a request for training expressed by the WOAHA Sub-Regional Representation for North Africa (Tunis) and the veterinary services of Algeria, Egypt, Libya, Mauritania, Morocco and Tunisia, with the aim of enhancing, with the support of the WOAHA Reference Laboratory for CBPP at the Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise (IZSTE), the necessary expertise to carry out appropriate passive surveillance activities and detect suspected cases of Contagious Bovine Pleuropneumonia (CBPP) in countries where the disease has never been historically notified.

## Presentation

The presence of a passive surveillance system and the appropriate training of the veterinary staff in charge of these activities are essential prerequisites for making a rapid suspicion of CBPP in regions where the disease has never been notified. The course will present clinical studies and a rich iconography of pathological images in the different phases of the evolution of the disease, which will be useful for raising a possible suspicion of fibrinous pneumonia, particularly with regard to CBPP. This suspicion will be given by veterinary inspectors or technicians working in slaughterhouses or by official or private veterinarians involved in necropsy activities. In addition, possible pathological images caused by pathogens present in the North African region will be illustrated and discussed, which will contribute to the establishment of a correct differential diagnosis.

## Training methodologies

A practical approach will be favoured, based on the use of videos showing the clinical symptoms and an interesting iconography of the various pathological features of the disease, available from the WOAHA reference laboratory for CBPP of IZS Teramo, compared with the pathological features of diseases commonly found in the North African region.

## Registration

Registration for the workshop is compulsory and should be done via the link below (click on the link or scan the QR code):

<https://us06web.zoom.us/meeting/register/tZ0udOqgrjgtHnH3Gm5SDRBK-n75SlsqPc>



# Programme

29 April 2024

Time	Topic	Trainer
10.30-10.35 CEST (9.30-9.35 Tunis time)	Opening Remarks	Rachid Bouguedour <i>WOAH Sub-Regional Representation for North Africa, Tunis</i>
10.35-10.50 CEST (9.35-9.50 Tunis time)	Opening and objectives of the course	Francesco Valentini <i>WOAH Sub-Regional Representation for North Africa, Tunis</i>
10.50-11.20 CEST (9.50-10.20 Tunis time)	CBPP, the disease	Flavio Sacchini <i>WOAH Reference Laboratory for CBPP, IZSTE</i>
11.20-11.50 CEST (10.20-10.50 Tunis time)	The pathological framework	Massimo Scacchia <i>Expert at the WOAHO Reference Laboratory for CBPP, IZSTE</i>
11.50-12.00 CEST (10.50-11.00 Tunis time)	Coffee-break	
12.00-12.20 CEST (11.00-11.20 Tunis time)	Differential diagnosis	Massimo Scacchia <i>Expert at the WOAHO Reference Laboratory for CBPP, IZSTE</i>
12.20-13.00 CEST (11.20-12.00 Tunis time)	Questions and Answers	<i>All trainers</i>

## Trainers and Training Coordinators

<b>Rachid Bouguedour</b>	<i>WOAH Sub-Regional Representation for North Africa, Tunis</i>	<i>r.bouguedour@woah.org;</i>
<b>Flavio Sacchini</b>	<i>WOAH RL for CBPP, IZSTE</i>	<i>f.sacchini@izs.it;</i>
<b>Massimo Scacchia</b>	<i>Expert at WOAHL for CBPP, IZSTE</i>	<i>m.scacchia@izs.it;</i>
<b>Francesco Valentini</b>	<i>WOAH Sub-Regional Representation for North Africa, Tunis</i>	<i>f.valentini@woah.org;</i>

### **Scientific Coordinator ERFAN Project**

Massimo Scacchia, *ERFAN Secretariat, IZS Teramo*

### **Project Manager**

Laura De Antoniis, *ERFAN Secretariat, IZS Teramo*

### **Event Manager**

Chiara Sensoli, *ERFAN Secretariat, IZS Teramo*