











Capacity Building and Raising Awareness in Europe and in Third Countries to Cope with *Xylella fastidiosa* – "CURE-XF"

# PROGRAMME 1ST REGIONAL TRAINING

"XYLELLA FASTIDIOSA: DIAGNOSIS, CONTROL AND MANAGEMENT MEASURES"

Lebanon, 1-5 July 2019













# **PROGRAMME**

# 1 July 2019

## 11:00-11:45 Registration of participants

# 12:00 – 13:00 Welcome addresses and Official opening of the training

- President-Director General of LARI, Dr Michel Afram
- Coordinator of CURE-XF Project, **Dr Maroun El Moujabber**
- Representative from EU Delegation in Lebanon (tbc)
- OEA President, Architect Jad Tabet
- Minister of Agriculture, Lebanon, Prof Hassan Lakkis

Short Video about CURE-XF

# 13:00 – 13:30 Networking Break

## 13:30-14:00 Introductory session

- Coordinator of CURE-XF Project, Dr Maroun El Moujabber, CIHEAM Bari Italy
- Lebanese PI of CURE-XF Project, Dr Elia Choueiri, LARI Lebanon
- Head of the Branch of Agricultural Engineers at OEA, Dr Micheline Wehbe, OEA Lebanon

#### 14:00-18:00 First Session

# Dr Pierfederico La Notte, CNR-IPSP - Italy

- Overview on Xylella fastidiosa in Italy
- Evolution, legislation and contrasting the epidemic in Puglia (Southern Italy)
- Tools for bacterial control: genetic resistance in olive germplasm and other applications
- Information, communication and prevention of Xylella threat

# Q&A

## Michel Frem, LARI - Lebanon

• *Xylella fastidiosa*: risk drivers & socio-environmental impact













## 2 July 2019

#### 14:00-18:00 Second Session

#### Dr Blanca B Landa, CSIC - Spain

- Overview on *Xylella fastidiosa* in Spain;
- Different molecular tools to assess genetic diversity within Xf populations

# Dr Juan Imperial, CSIC - Spain

• Bacterial genomics and insights into the genetics of *Xylella fastidiosa* 

Q&A

## Dr Martin Godefroid, CSIC - Spain

• Xylella fastidiosa dynamics, vectors and existing risk assessments

# 3 July 2019

#### 14:00-17:30 Third Session

## Dr Franco Valentini, CIHEAM Bari - Italy

Guidelines for sampling and sample preparation

## Dr Toufic El Beaino, CIHEAM Bari – Italy

• Diagnostic tools for the detection of Xylella fastidiosa in plants and insect-vectors

## Dr Claude Bragard, UCL - Belgium

 Pest risk assessment training - methodologies and discussion on the EFSA scientific opinion on Xylella fastidiosa

Q&A

## 17:30-18:00 Closing Session and Certificate Award Ceremony

# 4 July 2019

# Laboratory practical work at LARI - Tal Amara, Bekaa Valley

7:30 Departure to Tal Amara by bus from the Order of Engineers and Architects 17:00 Return to Beirut

#### 5 July 2019

# Field practical work at Cooperative Darbechtar - Koura, North Lebanon

8:00 Departure to Darbechtar, Koura by bus from the Order of Engineers and Architects 15:00 Return to Beirut