

PLANT DISEASES CAUSED BY *Xylella fastidiosa*: DETECTION, IDENTIFICATION, MONITORING AND CONTROL, Zaragoza (Spain), 12-16 November 2018

Hour	Monday 12	Tuesday 13	Wednesday 14	Thursday 15	Friday 16
9:00-10:00	Opening	Main ongoing research programmes in EU D. Boscia	Guidelines for sampling and sample preparation F. Valentini, F. Santoro	Subspecies and sequence-type identification Demonstration on MLST and NCBI database consultation B. Landa	Legislation on <i>X. fastidiosa</i> in UE: EU Decision 2015/789 and its amendments; Implementation in the affected countries P. Di Rubbo
10:00-11:00	Introduction M.A. Jacques	Current situation of <i>X. fastidiosa</i> : The Americas L. de la Fuente	EPPO protocol for <i>X. fastidiosa</i> diagnosis E. Marco	Epidemiology of <i>X. fastidiosa</i> : Modelling J.A. Navas	Example of a Contingency Plan: Spain B. Martínez
Coffee break					
11:30-12:30	Biology and ecology of <i>X. fastidiosa</i> in the host plants M.A. Jacques L. de la Fuente	Current situation of <i>X. fastidiosa</i> : The Americas L. de la Fuente	Molecular methods for on-site detection K. Djelouah	Epidemiology of <i>X. fastidiosa</i> : Pest risk assessment A. Vicent	Practical group work: sessions D. Boscia, B. Landa, J.A. Navas, M.A. Jacques, B. Martínez, L. de la Fuente, A. Vicent, P. Saldarelli, P. Di Rubbo
12:30-13:30		Current situation of <i>X. fastidiosa</i> : Italy D. Boscia			
Lunch break					
15:00-16:00	Biology and ecology of insect vectors and <i>X. fastidiosa</i> transmission A. Fereres	Survey methodology: statistical basis, planning and implementation	Practical work on: Vector sampling - D. Cornara Proximal sensing - P. Zarco Plant sampling- F. Valentini, F. Santoro	Strategies for <i>X. fastidiosa</i> control D. Boscia, P. Saldarelli	Final discussion and closure D. Boscia, B. Landa, J.A. Navas, M.A. Jacques, B. Martínez, L. de la Fuente, A. Vicent, P. Saldarelli, P. Di Rubbo
16:00-17:00		IPPC standards: ISPM6 and ISPM31; EU Guidelines; EPPO protocols for inspection + Practical example J.A. Navas			
17:00-18:00		Practical work on vector identification A. Fereres, D. Cornara	Practical work on: on-site detection Enbiotech, Agdia	Practical group work based on case studies: sessions D. Boscia, B. Landa, J.A. Navas, M.A. Jacques, B. Martínez, L. de la Fuente, A. Vicent, P. Saldarelli	
18:00-19:00					