



## ISTA Plant Health Seminar, May 2021

Time	Session	Speaker
<b>Wednesday, 05 May, 2021</b>		
16:00	<b>Seminar opening</b>	Valerie Grimault GEVES Chair of the ISTA Seed Health Technical Committee  Mohamed E. Abdalla Elaidey Faculty of Agriculture Mansoura University, Egypt
<b>Session 1: Regulatory aspects of plant health</b>		
16:10 – 16:30	IPPC and the global movement of seeds – an overview of ISPM 38	Stephanie Bloem North American Plant Protection Organization
16:30 – 16:50	How to secure the global movement of sufficiently healthy seeds and its connection with the ISPM38	Michael Keller International Seed Federation, ISF
16:50 – 17:10	Public-Private partnership initiatives in APAC on the implementation of ISPM38	Kanokwan (May) Chodchoey The Asia and Pacific Seed Association, APSA



17:10	Discussion	
<b>Session 2 Plant protection in a changing world</b>		
<b>Wednesday, 12 May, 2021</b>		
<b>Session 2.1: New threats/ outbreaks/ regulations</b>		
16:05 – 16:25	Knowledge of tobamovirus-plant interactions helps in understanding and managing the new invasive tomato brown rugose fruit virus (ToBRFV).	Robert Gilbertson UC Davis College of Agricultural and Environmental Sciences
16:25 – 16:45	Assessing the risk of invasive alien plants on plant health for the EPPO region	Rob Tanner European and Mediterranean Plant Protection Organization
16:45 – 17:05	' <i>Candidatus Liberibacter solanacearum</i> ' epidemiology : current state of knowledge	Marianne Loiseau ANSES-LSV
17:25 – 17:45	<i>Fusarium</i> wilt in lettuce: challenges for diagnostics, dynamics and control	John Clarkson Warwick Crop Centre, School of Life Sciences University of Warwick



17:45 – 18:05	<i>Xylella fastidiosa</i> : general traits of a recently introduced ancient threat	Stefania Loreti CREA DC
18:05	Discussion	
<b>Wednesday, 19 May, 2021</b>		
<b>Session 2.2: New detection methods</b>		
16:05 – 16:25	Next generation screening for pathogens on seed and the effect on seed trade	Ruud Barnhoorn Naktuinbouw
16:25 – 16:45	Detection on the seed health: importance to know if pests present are alive and pathogenic	Geoffrey Orgeur GEVES
<b>Session 2.3: Alternative control measures</b>		
16:45 – 17:05	Genetic Resistance	Valerie Grimault GEVES



**ISTA**  
Seed Quality Assurance

17:05 – 17:25	SUCSEED - Stopping the use of pesticides on seeds: Plant and microbiome-based solutions	Marie Simonin National Research Institute for Agriculture, Food and Environment (France)
17:25	Discussion	