

25th International Conference on Virus and other graft transmissible diseases of Fruit crops

Wageningen, The Netherlands, 9 to 13 July 2023

Sunday	9 July	WICC
19:30-20:00	Registration	
20:00-21:30	Welcome reception	
Monday	10 July	WICC
8.30 – 9.30	Registration & Poster set-up	
9.30 – 11.00	OPENING SESSION	
09.30-09.45	<i>Gerard Jongedijk</i> WELCOME ADDRESS	
09.45-10.00	<i>Richard Harrison</i> WORD OF WELCOME TO THE NETHERLANDS, WAGENINGEN (WUR)	
10.00-11.00	<i>Wilhelm Jelkmann</i> 40 YEARS RESEARCH VIRUSES AND VIRUS-LIKE ORGANISMS IN FRUIT CROPS	
11.00 – 11.30	<i>Coffee/tea break</i>	
11.30 – 12.30	HTS FROM RESEARCH TO DIAGNOSTICS	
11:30-12:15	Sébastien Massart 1 ST KEYNOTE: HTS FROM RESEARCH TO DIAGNOSTICS	
12:15-12:30	<i>Nuria Fontdevila</i> MANAGING THE DELUGE OF NEWLY DISCOVERED PLANT VIRUSES AND VIROIDS	
12.30 – 13.30	<i>Lunch</i>	
13.30 – 14.45	HTS FROM RESEARCH TO DIAGNOSTICS (CONTINUED)	
13:30-13:45	<i>Rachelle Bester</i> PEAR STONY PIT DISEASE: THE SOUTH AFRICAN EXPERIENCE.	
13:45-14:00	<i>Armelle Marais</i> PRUNUS-INFECTING LUTEOVIRUSES: MORE VIRUSES AND STILL MANY QUESTIONS.	
14:00-14:15	<i>Marcel Westenberg</i> HOW HIGH THROUGH-PUT SEQUENCING CAN BE USED AS A GENERIC TOOL TO IDENTIFY VIRUSES IN A REGULATORY FRAMEWORK.	
14:15-14:30	<i>Francesco Di Serio</i> SELF-CLEAVING VIROID-LIKE RNAs IDENTIFIED BY PLANT METATRANSCRIPTOMICS: THE QUESTION OF THE ACTUAL HOST.	
14:30-14:45	<i>ShiFang Li</i> DISCOVERY OF A NOVEL ROSE-ASSOCIATED HAMMERHEAD VIROID IN CHINA ROSE (<i>ROSA CHINENSIS</i> JACQ.) BY HIGH-THROUGHPUT SEQUENCING.	
14.45 – 15.15	Group Picture and <i>Coffee/tea break</i>	
15.15 – 17.00	POSTERS	
17.00 – 19.00	Wageningen City Tour (walking)	

Tuesday 8.00 – 9.00	11 July Omnia WUR Campus Travelling to WUR Campus, Omnia Building
9.00 – 10.30	NEXT GENERATION CERTIFICATION
09:00-09:45	Thierry Candresse 2ND KEYNOTE: NEXT GENERATION CERTIFICATION
09:45-10:00	<i>Josef Špak</i> EXPERIENCE WITH HTS TESTING OF CERTIFIED APPLE ROOTSTOCKS AND GRAFTS FOR THE PRESENCE OF VIRUSES AND VIROIDS.
10:00-10:15	<i>Almash Jahan</i> UNVEILING VIRUSES AND VIROID IN APPLE GERMPLASM AND ORCHARDS IN HUNGARY USING HIGH THROUGHPUT SEQUENCING.
10:15-10:30	<i>Dimitre Mollov</i> OPTIMIZING CERTIFICATION AND QUARANTINE PROTOCOLS FOR FRAGARIA AND RUBUS GERMPLASM INTRODUCTION AND MOVEMENT.
10.30 – 11.00	<i>Coffee/tea break</i>
11.00 – 12.15	NEXT GENERATION CERTIFICATION (CONTINUED)
11:00-11:15	<i>Maher Al Rwahnih</i> DEVELOPMENT OF REVISED DIAGNOSTIC PROTOCOL FOR QUARANTINE AND CERTIFICATION OF PRUNUS GERMPLASM AT FOUNDATION PLANT SERVICES IN DAVIS, CALIFORNIA, USA.
11:15-11:30	<i>Annelien Roenhorst</i> IDENTIFICATION OF EUROPEAN UNION QUARANTINE PHYTOPLASMAS: A CHALLENGE FOR DIAGNOSTIC LABORATORIES IN PLANT HEALTH.
11:30-11:45	<i>Oscar Hurtado-Gonzales</i> NEXT GENERATION QUARANTINE OF IMPORTED FRUIT TREES IN USDA APHIS.
11:45-12:00	<i>Jean-Philippe Renvoisé</i> HIGH THROUGHPUT SEQUENCING (HTS): AN AID AND IMPROVEMENT TO CONVENTIONAL FRUIT TREE PROPAGATION AND QUARANTINE SCHEMES.
12:00-12:15	<i>Kerstin Zikeli</i> GERMANY-WIDE APPLE HAMMERHEAD VIROID SCREENING IN APPLE REVEALS HIGH AHVD GENOME SEQUENCE VARIABILITY AND LEADS TO AN OPTIMIZED AHVD SPECIFIC REVERSE TRANSCRIPTION REAL-TIME PCR.
12.15 – 13.15	<i>Lunch</i>
13.15 – 14.45	EMERGING DISEASES
13:15-14:00	Ioannis Tzanetakis 3RD KEYNOTE: EMERGING DISEASES
14:00-14:15	<i>Dimitre Mollov</i> BLUEBERRY DECLINE ASSOCIATED WITH NEW AND EMERGING VIRUSES.
14:15-14:30	<i>Hano Maree</i> CHARACTERIZATION OF A NEW VIROID ASSOCIATED WITH MARBLING AND CORKY FLESH IN JAPANESE PLUMS.
14:30-14:45	<i>Jana Fránová</i> CHARACTERIZATION OF STRAWBERRY VIRUS 1, A NEW STRAWBERRY CYTORHABDOVIRUS, ITS DISTRIBUTION, ANTIBODY PREPARATION AND EFFECT ON FRUIT YIELD IN THE CZECH REPUBLIC.
14.45 – 15.15	<i>Coffee/tea break</i>
15.15 – 17.00	Campus Tour
17.00 – 18.00	Travelling back to WICC

Wednesday 12 July TECHNICAL EXCURSION and CONFERENCE DINNER	
<p>Departure from Wageningen 07.15 h ! Field excursion by bus to the province of Limburg (fruit tree nursery, test centre Naktuinbouw, Clean Fruit Plants, Vermeerderingstuinen Nederland, ISFC Delphy) The technical excursion will continue with the CONFERENCE DINNER. Please note: we will not return to Wageningen before the conference dinner. Please wear comfortable clothes and shoes for the whole day.</p>	
Thursday 13 July WICC	
08.30 – 09.45	VECTOR TRANSMISSION AND VIRUS-VECTOR-INTERACTION
08:30-09:15	Piotr Trębicki 4TH KEYNOTE: VECTOR TRANSMISSION AND VIRUS-VECTOR-INTERACTION
09:15-09:30	<i>Weier Cui</i> PLANTHOPPER <i>CIXIOSOMA</i> SP. (HEMIPTERA: CIXIIDAE) TRANSMITS 'FRAGARIA × ANANASSA' PHYLLODY PHYTOPLASMA (16SRXIII) TO PERIWINKLE (<i>CATHARANTHUS ROSEUS</i>).
09:30-09:45	<i>Christine Seinsche</i> VECTOR MONITORING OF QUARANTINE PESTS AND REGULATED NON-QUARANTINE PESTS IN FRUIT CROPS AND VITICULTURE.
09:45-10:00	<i>Kadriye Çağlayan</i> SPREAD OF BLUEBERRY MOSAIC-ASSOCIATED VIRUS (BLMAV) FROM CULTIVATED BLUEBERRIES TO WILD PLANTATIONS OR VICE-VERSA IN NATURAL ECOSYSTEMS.
10.00 – 10.30	<i>Coffee/tea break</i>
10.30 – 11.00	Business meeting
11.00 – 12.15	POSTERS
12.15 – 13.15	<i>Lunch</i>
13.15 – 14.30	VIRUS (PATHOGEN) HOST INTERACTION
13:15-14:00	<i>Carolyn Malstrom</i> 5TH KEYNOTE: VIRUS (PATHOGEN) HOST INTERACTION
14:00-14:15	<i>V.Pallas/J. Sanchez</i> GENERATION OF INFECTIOUS CLONES OF PRUNUS NECROTIC RINGSPOT VIRUS (PNRSV) AND PRUNE DWARF VIRUS (PDV) TO ANALYZE POTENTIAL SYNERGISTIC EFFECTS OF THEIR MIXED INFECTIONS.
14:15-14:30	<i>Jan Böhm</i> GENOME ANALYSIS OF 'CANDIDATUS PHYTOPLASMA RUBI' HIGHLIGHTS SEPARATED POSITION OF 16SRV PHYTOPLASMAS.
14.30 – 15.00	<i>Coffee/tea break</i>
15.00 – 16.15	VIRUS (PATHOGEN) HOST INTERACTION (CONTINUED)
15:00-15:15	<i>Kahraman Gürcan</i> INVESTIGATION OF MORE LOCI IN LINKAGE GROUP 1 IN APRICOT (<i>PRUNUS ARMENIACA</i>) AS CANDIDATE RESISTANCE MARKERS AGAINST TO PLUM POX VIRUS.
15:15-15:30	<i>Aisha Taskuzhina</i> VIRAL INFECTIONS ENDANGER THE SURVIVAL OF THE WILD APPLE POPULATION.
15:30-15:45	<i>Arnaud Blouin</i> LITTLE CHERRY VIRUS 2 AND "NOT SO LITTLE CHERRY VIRUS 1": RESULT OF A 8 YEARS FIELD TRIAL.
15:45-16:00	<i>Ioannis Tzanetakis</i> DEVELOPMENT OF AN INFECTIOUS CLONE OF BLACKBERRY CHLOROTIC RINGSPOT VIRUS AND ITS DELIVERY TO BLACKBERRY.
16:00-16:15	<i>Beatriz Navarro</i> CITRUS CONCAVE GUM-ASSOCIATED VIRUS AND CITRUS VIRUS A: COGUVIRUSES WITH A WIDE HOST RANGE CODING FOR A WEAK RNA SILENCING SUPPRESSOR.
16.15 – 16.30	CLOSING