



REPUBLIC OF TURKEY
MINISTRY OF AGRICULTURE
AND FORESTRY



X. INTERNATIONAL SYMPOSIUM ON KIWIFRUIT

27-30 September 2021 Yalova / Turkey



VIRTUAL SYMPOSIUM

PROGRAMME





X. INTERNATIONAL SYMPOSIUM ON KIWIFRUIT

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Opening Session (Chair: Assoc.Prof. Arif ATAĞ)

Time	Title	Speaker	Institution
27 September 2021			
09.40-09.50	Welcome Speech of Convenor	Assoc. Prof. Arif ATAĞ	Atatürk Horticulture Central Research Institute, Yalova/Turkey
09.50-10.00	Agriculture, Horticulture and Kiwifruit in Turkey	Short Movie	Symposium Secretary
10.00-10.10	Welcome Speech and Introduction of ISHS	Prof. Guglielmo COSTA	Representative of ISHS (Vice-Chair of the ISHS Vine and Berry Fruits Division)
10.10-10.20	Introduction of Atatürk Horticulture Central Research Institute Introduction	Short Movie	Republic of Turkey Ministry of Agriculture and Forestry (General Directorate of Agricultural Research and Policies)
10.20-10.30	Speech of Director of Atatürk Horticulture Central Research Institute	Dr. Yılmaz BOZ	Atatürk Horticulture Central Research Institute, Yalova/Turkey
10.30-10.40	Speech of General Directory of TAGEM	Dr. Nevzat BİRİŞİK	Republic of Turkey Ministry of Agriculture and Forestry (General Directorate of Agricultural Research and Policies)
10.40-11.00	Break (Sponsor Advertisements)		



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Session 1: GENETIC AND BREEDING Chair: Prof. Raffaele TESTOLIN

SALOON 1

Time 27 Sep. 2021	Abstract Number	Abstract Title	Presenting Author	Oral/Poster/Keynote
11.00 - 11.30	3014	Recent changes in the kiwifruit (<i>Actinidia</i> spp.) industry since its introduction: Italy as a case study	Prof. Dr. Guglielmo Costa	Keynote
11.30 - 11.45	3010	Promising kiwifruit hybrid elites from the Romanian-Italian breeding program	Prof. Dr. Florin Stanica	Oral
11.45- 12.00	3009	Vip Green and Vip Red - two new registered kiwiberry (<i>Actinidia arguta</i> Sieb. and Zucc.) cultivars	Prof. Dr. Florin Stanica	Oral
12.00 - 12.15	3013	High temperature tolerance of `Sanuki Kiwicco`, interspecific hybrid kiwifruit cultivars between <i>Actinidia rufa</i> and <i>A. chinensis</i>	Prof. Dr. Ikuo Kataoka	Oral
12.15 - 13.00	Break (Sponsor Advertisements) and Lunch			



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Session 2: GENETIC AND BREEDING Chair: Prof. Dr. Pedro Pablo Gallego

SALOON 1

Time 27 Sep. 2021	Abstract Number	Abstract Title	Presenting Author	Oral/Poster/ Keynote
13.00 – 13.15	3055	Deciphering the Effect of Vitamins and Mineral Nutrients on Kiwiberry Micropropagation using computer-based tools	Mr. Tomas Arteta	Oral
13.15- 13.30	3056	Machine learning tools to identify key minerals of Hoagland solution for healthy kiwiberry micropropagated plant hardening	Prof. Dr. Pedro Pablo Gallego	Oral
13.30 – 13.45	3058	Metabolic controls of Actinidia species fruit development: where are we at?	Dr. Simona Nardoza	Oral
13.45 - 14.00	3040	Evolution of the Y-chromosome and the two sex determinants in the genus Actinidia	Assoc. Prof. Takashi Akagi	Oral
14.00 – 14.15	3078	The regulation of miRNA-transcription factor pathway for kiwifruit ripening	Dr. Wen-qi Wang	Oral

14.15 - 14.30

Break (Sponsor Advertisements)



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Session 3: GENETIC AND BREEDING

(POSTER PRESENTATIONS)

SALOON 1

Time 27 Sep. 2021	Abstract Number	Abstract Title	Presenting Author	Oral Poster Keynote
14.30 – 14.33	3030	Rapid evaluation of fruit softening-relative genes in precocious flowering kiwifruit	Ms. Eriko Kuwada	Poster
14.33 – 14.36	3023	Two-Enzyme Combination for GBS Library Preparation in Actinidia spp	Dr. Sewon Oh	Poster
14.36 – 14.39	3024	Candidates for Sex Distinguishing SNPs in Actinidia arguta	Ms. Haemi Cho	Poster
14.39 – 14.42	3075	The complete chloroplast genome sequence of economic plant, Actinidia deliciosa var Haeson, in Korea	Mr. Youngmin Kim	Poster
14.42 – 14.45	3026	Availability of Sex Distinguishing Markers in Actinidia spp  <i>Candidate of Young Mind Award</i>	Ms. Yumi Kim	Poster
14.45 – 14.48	3027	Actinidia arguta specific CAPS marker for sex determination	Ms. Jung Kim	Poster
14.48 – 14.51	3038	Multi-omics analysis reveals fruit coloration mechanism in Actinidia arguta	Yukuo Li	Poster
14.51 – 14.54	3044	Identification and application of sex-linked markers on kiwifruit	Assoc. Prof. Qiong Zhang	Poster
14.54 – 14.57	3006	Actinidia species under microscope  <i>Candidate of Young Mind Award</i>	Ms. Lavinia Mihaela Iliescu	Poster
14.57 – 15.00	3007	Proposal for an early identification key of Actinidia species and plant gender using leaf pubescence  <i>Candidate of Young Mind Award</i>	Ms. Lavinia Mihaela Iliescu	Poster
15.00 – 15.03	3022	Implementing the CRISPR/Cas9 editing in kiwifruit: a first step towards a hermaphrodite tetraploid valuable cultivar	Dr. Gloria De Mori	Poster
15.03 – 15.06	3045	Preliminary Selection Studies in the Kiwifruit Breeding Program in Turkey and the Characteristics of Some Selected Kiwifruit Genotypes	Dr. Kemal Kahraman	Poster
15.06 – 15.09	3098	The fascination of making a plant hybrid, only sweeter -- mechanisms responsible for the sucrose-enhanced hybridization of Actinidia	Dr. Bob Guthrie	Poster

15.09 – 15.25

Break (Sponsor Advertisements)



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Session 4: PLANT PROTECTION AND IPM/ORGANIC Chair: Prof. Giorgio Mariano BALESTRA

SALOON 2

Time 27 Sep. 2021	Abstract Number	Abstract Title	Presenting Author	Oral/Poster/Keynote
11.30 – 12.00	3101	Kiwifruit vine decline: a new disbiotic syndrome of Actinidia;	Dr. Irene Donati	Keynote
12.00 – 12.15	3054	Bacillus amyloliquefaciens subsp. plantarum strain D747 to control the kiwifruit bacterial canker disease	Dr. Enrico Biondi	Oral
12.15 – 12.30	3064	Effect of photo-selective nets on yield, fruit quality and Psa incidence in a Hayward kiwi orchard	Prof. Dr. Maria Luísa Moura	Oral
12.30 – 12.45	3073	'Zesy002' bud rot - do kiwifruit growers need to care?  Candidate of Young Mind Award	Dr. Shahjahan Kabir	Oral
12.45 - 13.00	3082	Influence of the nitrogen source on the tolerance of Actinidia chinensis to Pseudomonas syringae pv. actinidiae  Candidate of Young Mind Award	Dr. Marta Nunes da Silva	Oral
13.00 – 13.15	3106	Genome Editing in Actinidia chinensis for Psa resistance	Dr. Gianni Tacconi	Oral
13.15 – 13.45		Break (Sponsor Advertisements) and Lunch		







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Session 5: PLANT PROTECTION AND IPM/ORGANIC (POSTER PRESENTATIONS) SALOON 2				
Time 27 Sep. 2021	Abstract Number	Abstract Title	Presenting Author	Oral Poster Keynote
13.45 – 13.48	3046	Actigard induces a defence response to limit <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> in <i>Actinidia chinensis</i> var. <i>chinensis</i> tissue culture plants  <i>Candidate of Young Mind Award</i>	Ms. Erin Stroud	Poster
13.48 – 13.51	3114	Occurrence of Side Rot on Kiwifruit in Korea	Prof. Dr. Gyoung Hee Kim	Poster
13.51 – 13.54	3002	Identifying novel plant disease treatment in New Zealand kiwifruit orchards  <i>Candidate of Young Mind Award</i>	Mr. Javier Martinez Perez	Poster
13.54 – 13.57	3083	Exploring the antimicrobial potential of plant essential oils as preventive or curative agents against <i>Pseudomonas syringae</i> pv. <i>actinidiae</i>  <i>Candidate of Young Mind Award</i>	Dr. Marta Nunes da Silva	Poster
13.57 – 14.00	3097	The Phyllosphere Microbiota of Kiwifruit as a reservoir for PGPB and biological control for Psa  <i>Candidate of Young Mind Award</i>	Vinicius Casais	Poster
14.00 – 14.03	3100	Selection of biological control agents against the pathogen <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> from phyllosphere of kiwifruit leaves	Cristiana V. Correia	Poster
14.03 – 14.06	3102	Light quality influence on <i>Actinidia chinensis</i> var. <i>deliciosa</i> Hayward seedlings performance and on the interaction of <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> and its host	Cristiana V. Correia	Poster
14.06 – 14.09	3105	Identification, characterization and antagonistic activity of bacteria isolated from a Psa-free kiwifruit orchard	Eva Garcia	Poster
14.09 – 14.12	3107	Eight years of kiwifruit vine decline in Italy: biotic and abiotic aspects and other studies	Dr. Gianni Tacconi	Poster






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14.12 – 14.15	3108	Kiwifruit vine decline and climate change: what happened in the last twenty years?	Dr. Gianni Tacconi	Poster
14.15 – 14.18	3018	Evaluation of Germplasm Resources for Resistance to Kiwifruit Vine Decline Syndrome (KVDS)  <i>Candidate of Young Mind Award</i>	Dr. Giovanni Mian	Poster
14.18 – 14.21	3109	Morpho-anatomical and microbiological analysis of kiwifruit roots with KVDS symptoms	Dr. Ilaria D'Ippolito	Poster
14.21 – 14.24	3110	Combination of Antimicrobial Peptides as a promising way to fight bacterial canker of kiwifruit  <i>Candidate of Young Mind Award</i>	Dr. Nuno Mariz Ponte	Poster
14.24 – 14.27	3112	Bacteriophages as promising strategy to control <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> in kiwi plants  <i>Candidate of Young Mind Award</i>	Rute Rego	Poster
14.27 – 14.30	3062	First report of spotted-wing drosophila (Diptera: Drosophilidae) associated with <i>Actinidia kolomikta</i>	Seth Wannemuehler	Poster
14.30 - 14.45		Break (Sponsor Advertisements)		



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Session 6: CULTIVATION TECHNIQUES, PHYSIOLOGY and IRRIGATION/FERTIGATION

SALOON 1

Chair: Prof. Dawei Li

Time 28 Sep. 2021	Abstract Number	Abstract Title	Presenting Author	Oral/Poster/Keynote
10.00 – 10.30	3015	Factors influencing flower development in kiwifruit vines	Dr. Annette Richardson	Keynote
10.30 – 10.45	3034	Diurnal fluctuations of metabolites in leaves of 'Zesy002' kiwifruit	Ms. Helen Boldingh	Oral
10.45- 11.00	3029	Xylem vessel functionality during the maturation of 'Hayward' and 'Zesy002' kiwifruit	Dr. Nick Gould	Oral
11.00 – 11.15	3051	Effects of light spectra on growth and defence in potted <i>Actinidia chinensis</i> var. <i>deliciosa</i> 'Hayward' kiwifruit plants	Dr. Kirstin Wurms	Oral
11.15 – 11.30	3080	Match-making pollinators and plants: Designing native plantings to support targeted pollinators in a nectarless dioecious crop	Dr. Brad Howlett	Oral
11.30 - 11.45	3090	Water needs of yellow fleshed kiwifruit during an annual cycle	Dr. Steve Green	Oral

11.45 – 12.30

Break (Sponsor Advertisements) and Lunch



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Session 7: CULTIVATION TECHNIQUES, PHYSIOLOGY and IRRIGATION/FERTIGATION

SALOON 1

Chair: Prof. Dr. Kwan Jeong Song

Time 28 Sep. 2021	Abstract Number	Abstract Title	Presenting Author	Oral/Poster/Keynote
12.30 – 12.45	3117	Incidence and characterisation of pre-harvest fruit drop in kiwifruit within New Zealand orchards	Mr. Shane Olsson	Oral
12.45 – 13.00	3113	Physical structure and chemical quality of waterlogged soils in a kiwifruit orchard	Dr. Alba Mininni	Oral
13.00 – 13.15	3115	Soil water content monitoring as a tool for sustainable irrigation strategy in kiwifruit orchard under semi-arid conditions	Prof. Dr. Bartolomeo Dichio	Oral
13.15 – 13.30	3091	Effect of the method and volume of irrigation on yield and fruit quality of yellow fleshed kiwifruit in northern Italy	Dr. Moreno Toselli	Oral
13.30 – 13.45	Break (Sponsor Advertisements)			



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Session 8: CULTIVATION TECHNIQUES, PHYSIOLOGY and IRRIGATION/FERTIGATION (POSTER PRESENTATIONS)

SALOON 1

Time 28 Sep. 2021	Abstract Number	Abstract Title	Presenting Author	Oral Poster Keynote
13.45 - 13.48	3036	The effects of Actigard on `Zesy002` fruit size and maturity	Trisha Pereira	Poster
13.48 - 13.51	3063	Variation of Harvest Fruit Quality Related to Cane Fruiting Position in `Sweet Gold` Kiwifruit	Prof. Dr. Kwan Jeong Song	Poster
13.51 - 13.54	3005	Changes of Starch and Sugar Content and Sucrose Metabolizing Enzyme Activities in the Fruits of Different Kiwifruit Cultivars	Prof. Dr. Kwan Jeong Song	Poster
13.54 - 13.57	3042	Comparison of waterlogging tolerance between Actinidia macrosperma and A. deliciosa	Dr. Kenji Beppu	Poster
13.57 - 14.00	3111	Photosynthetic performance of Actinidia deliciosa cv. `Hayward` under the effect of coloured photoselective net	João Pedro Pinto	Poster
14.00 - 14.03	3086	Artificial pollination timing of Bidan (Actinidia eriantha) kiwifruit for commercial production	Ms. HyeSung Cho	Poster
14.03 - 14.06	3104	A novel system for assessing kiwifruit water status by AI and 3D image analysis	Dr. Gianni Tacconi	Poster
14.06 - 14.09	3032	Number, final size and quality of fruit obtained by three pollination methods in kiwifruit (Actinidia chinensis var. deliciosa)	Dr. Alejandra Yommi	Poster
14.09 - 14.12	3003	Preliminary impact of cover protection systems in kiwifruit cultivars in the central valley of Chile  Candidate of Young Mind Award	Assist. Prof. Catalina Pinto	Poster
14.12 - 14.15	3008	Modelling kiwifruit growth: impact of pollination period on fruit growth dynamic  Candidate of Young Mind Award	Assist. Prof. Catalina Pinto	Poster

14.15 - 15.00

Break (Sponsor Advertisements)



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Session 9: POST HARVEST MANAGEMENT

Chair: Prof. Dr. Maria Dulce Antunes

SALOON 2

Time 28 Sep. 2021	Abstract Number	Abstract Title	Presenting Author	Oral/Poster/Keynote
09.30 – 10.00	3001	Understanding fruit physiology: why we can predict aspects of postharvest performance	Dr. Jeremy N. Burdon	Keynote
10.00 – 10.15	3118	A modelling approach for prediction of chilling injury risk in Kiwifruit from softening early in storage	Dr. Maryam Allavi	Oral
10.15 - 10.30	3025	Post-storage softening of `Zes008` kiwifruit	Kristie O'Donnell	Oral
10.30 – 10.45	3035	Understanding chilling injury in kiwifruit  <i>Candidate of Young Mind Award</i>	Ruiling Wang	Oral
10.45- 11.00	3047	Spectral discrimination of kiwifruit with chilling injury from fruit with other types of tissue damage in high-speed grading applications  <i>Candidate of Young Mind Award</i>	Mr. Zhen Wang	Oral
11.00 – 11.15	3071	Measuring kiwifruit shrivel development using fringe projection	Dr. Mo Li	Oral
11.30 – 12.45		Break (Sponsor Advertisements)		



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Session 10: POST HARVEST MANAGEMENT Chair: Prof. Mahmood Ghasemnezhad

SALOON 2

Time 28 Sep. 2021	Abstract Number	Abstract Title	Presenting Author	Oral/Poster/Keynote
12.45 – 13.00	3052	Fruit degreening in different kiwifruit cultivars	Prof. Mahmood Ghasemnezhad	Oral
13.00 – 13.15	3087	Postharvest physiology of kiwifruit in tropical Environments  <i>Candidate of Young Mind Award</i>	Mr. Praveen Veeregowda	Oral
13.15 – 13.30	3048	Near infrared Spectroscopy and Aquaphotomics on Chilling Injury Kiwifruit  <i>Candidate of Young Mind Award</i>	Dr. Harpreet Kaur	Oral
13.30 – 13.45	3074	The role of minerals in predicting storage performance of kiwifruit	Dr. Ringo Jinquan Feng	Oral
13.45 – 14.00	Break (Sponsor Advertisements)			



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Session 11: POST HARVEST MANAGEMENT

SALOON 2

Chair: Dr. Simona Nardozza

Time	Abstract Number	Abstract Title	Presenting Author	Oral/Poster/Keynote
28 Sep. 2021				
14.00 – 14.15	3053	The Combined Effects of Modified Atmosphere Packaging and 1-Methylcyclopropene on Fruit Quality of 'Hayward' Kiwifruit During Long Term Storage	Dr. Mustafa Sakaldas	Oral
14.15 – 14.30	3020	Determination of quality characteristics and shelf life of kiwifruit (A.deliciosa cv. Hayward) slices by drying them in a heat pump dryer at different moisture values	Dr. Zekiye Göksel	Oral
14.30 – 14.45	3116	Gaseous ozone treatments of the Hayward and Soreli kiwifruits under commercial storage  <i>Candidate of Young Mind Award</i>	Dr. Marco Barone	Oral
14.45 – 15.00	3066	Effect of harvest maturities on phytochemical composition of golden kiwifruit grown under South African conditions	Ms. Mbalenhle Nkonyane	Oral
15.00-15.15	3067	Determination of optimal maturity indices for South African Golden kiwifruit cultivars	Ms. N. Mahlaba	Oral
15.15 - 15.30	Break (Sponsor Advertisements)			



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Session 12: FRUIT QUALITY and FOOD PROCESSING Chair: Dr. Annette Richardson

SALOON 1

Time 29 Sep. 2021	Abstract Number	Abstract Title	Presenting Author	Oral/Poster/Keynote
10.30 – 10.45	3028	Severe shoot leaf loss is a source of low quality fruit in kiwifruit vines  <i>Candidate of Young Mind Award</i>	Mr. Kris Kramer-Walter	Oral
10.45- 11.00	3004	Performance Evaluation of a Portable Near-infrared Spectrometer for Assessment of Main Quality Parameters in Yellow-fleshed Kiwifruit	Prof. Dr. Kwan Jeong Song	Oral
11.00 – 11.15	3069	Nutrient and phenolic composition of Zespri' Red Kiwifruit	Dr. Carolyn Lister	Oral
11.15 – 11.30	3050	Kiwifruit waste valorization through innovative snack development  <i>Candidate of Young Mind Award</i>	Ms. Jessica Genovese	Oral
11.30 – 11.45	Break (Sponsor Advertisements)			



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Session 13: FRUIT QUALITY and FOOD PROCESSING

SALOON 1

Chair: Prof. Ikuo KATAOKA

Time 29 Sep. 2021	Abstract Number	Abstract Title	Presenting Author	Oral/Poster/Keynote
11.45 – 12.15	3070	An overview of Zespri's sustainability research journey	Dr. Octavio Perez-Garcia	Keynote
12.15 – 12.30	3057	The effect of reflective cloth on light distribution and fruit quality in a kiwifruit orchard	Dr. Michael Kramer	Oral
12.30 – 12.45	3094	Characterization of metabolic pathways involved in wounding-induced kiwifruit ripening	Dr. Georgia Tanou	Oral
12.45 – 13.00	3021	Determination the Effects of Different Pollinators on Fruit Quality of İlkaltın and J-284 Kiwifruit Cultivars	Dr. Kemal A. KAHRAMAN	Oral
13.00 – 13.15	3120	Coatings role in the baby kiwi shelf life	Dr. Luca Brondino	Oral

 *Candidate of Young Mind Award*

13.15 – 13.45

Break (Sponsor Advertisements) and Lunch



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Session 14: FRUIT QUALITY/FOOD PROCESSING and PRODUCTION, ECONOMIC ASPECTS, MARKETING and OTHERS (POSTER PRESENTATIONS)

SALOON 1

Time 29 Sep. 2021	Abstract Number	Abstract Title	Presenting Author	Oral Poster Keynote
13.45 – 13.48	3059	Fruit development in contrasting <i>Actinidia arguta</i> genotypes  <i>Candidate of Young Mind Award</i>	Ms. Karangawai Paringatai-Hare	Poster
13.48 – 13.51	3017	Phenological and berry characteristics of young period of the plant in some kiwifruit cultivars	Prof. Dr. Ali Islam	Poster
13.51 – 13.54	3119	Investigation of Sensitivity of Some Kiwifruits Cultivars to Transport in Artificial Conditions	Dr. Muammer Yalçın	Poster
13.54 – 13.57	3061	Development Of Dried And Intermediate Moisture Fruit (IMF) Product From Kiwifruit	Mr. Ali Nalbant	Poster
13.57 – 14.00	3065	The present situation and cultivation opportunities of kiwifruit in Albania	Assoc. Prof. Arif Atak	Poster
14.00 – 14.03	3016	All kiwifruit process (from planting to marketing) with the experiences of a kiwifruit grower in Turkey	Assoc. Prof. Arif Atak	Poster
14.03 – 14.06	3049	Kiwiberry ` <i>Actinidia arguta</i> ´ Grower's manual	Filip Debersaques	Poster
14.06 – 14.21		Break (Sponsor Advertisements)		



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Session 15: PRODUCTION, ECONOMIC ASPECTS, MARKETING and OTHERS Chair: Prof. Qiong Zhang

SALOON 2

Time 29 Sep. 2021	Abstract Number	Abstract Title	Presenting Author	Oral/Poster/Keynote
09.30 – 10.00	3121	Current Status of the Turkish Kiwifruit Industry and the Main Problems of Growers	Assoc.Prof. Arif ATAK	Keynote
10.00 – 10.30	3037	The development status of kiwifruit industry in China	Prof. Caihong Zhong	Keynote
10.30- 10.45	3088	Projecting suitability of kiwifruit by chill requirements for different locations in New Zealand under climate change	Dr. Indrakumar Vetharaniem	Oral
10.45 – 11.00	Break (Sponsor Advertisements)			



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Session 16: POST HARVEST MANAGEMENT (POSTER PRESENTATIONS)

SALOON 2

Time	Abstract Number	Abstract Title	Presenting Author	Oral Poster Keynote
29 Sep. 2021				
11.00 – 11.03	3011	Minimising chilling injury in Italian-grown `Hort16A` kiwifruit	Dr. Jeremy N. Burdon	Poster
11.03 – 11.06	3072	Why do some fruit store for longer than others? Do oxidative processes play a role?  Candidate of Young Mind Award	Ms. Chelsea Kerr	Poster
11.06 – 11.09	3043	The AaCBF4-AaBAM3.1 module enhances freezing tolerance of kiwifruit (<i>Actinidia arguta</i>)	Yukuo Li	Poster
11.09 – 11.12	3093	Characterization of Ripening Related Genes Involved in Ethylene Independent Low Temperature Modulated Ripening in Kiwifruit During Storage and On Vine	Prof. Yasutaka Kubo	Poster
11.12 – 11.15	3019	Dissecting the relationship of shrivel with firmness and weight loss in kiwifruit `Hayward`	Dr. Wenjun Huang	Poster
11.15 – 11.18	3081	Changes of quality characteristics during storage of kiwifruit `sweetgold` by different harvest time  Candidate of Young Mind Award	Ms. Hyun Jin Choi	Poster
11.18 – 11.21	3079	Consensus Co-expression Network Analysis identifies AdZAT5 regulating kiwifruit softening during postharves	Dr. Wen-qiu Wang	Poster
11.21 – 11.24	3068	Effects of cold storage temperatures on postharvest quality of South African golden Kiwifruit	Ms. N. Mahlaba	Poster
11.24 – 11.27	3060	Effects of CPPU and 1-MCP on the storage quality of Hayward kiwifruit	Assoc. Prof. Arif ATAK	Poster
11.27 – 11.30	3041	Evaluation of storage temperature effect on quality attributes of red-fleshed kiwifruit (<i>Actinidia</i> spp.)	Prof. Dr. Maria Dulce Antunes	Poster
11.30 – 11.33	3033	Ripening evolution of `Hayward` kiwifruit orchards	Ms. Andreia Afonso	Poster
11.33 – 11.36	3095	The impact of technical damage in kiwifruit ripening during different cold storage periods	Ms. Chrysanthi Polychroniadou	Poster



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11.36 – 11.39	3092	Dry matter as an indicator of metabolic homeostasis and quality evaluation in kiwifruits	Ms. Vaia Styliani Titeli	Poster
11.39 – 11.42	3031	Fitomag®: a new available 1-methylcyclopropene and its effects on firmness and ripening of 'Hayward' kiwifruit	Dr. Alejandra Yommi María	Poster
11.42 – 11.45	3089	Physiological and molecular aspect of calcium action in kiwifruit during ripening	Ms. Chrysanthi Polychroniadou	Poster

11.45 – 12.00

Break (Sponsor Advertisements)



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Webinar of Sponsors Chair: Dr. Jeremy Burdon

30 September 2021

Company/Title

Representatives of Company

09.30 - 09.50

Güney Agripark

Ozan Ünal & Prof. Dr. Ahmet Naci Onus

09.50 - 10.00

Zespri

Juliet Ansell & Bryan Parkes

10.00 - 10.10

Plant&Food Research

Dr. Sarah Pilkington

10.10 - 10.20

JinGold

Cristina Fabbroni

10.20 - 10.30

Unitec S.p.a.

Luca Montanari

10.30 - 10.35

Vitroplant Italy

Gerardo Grilli

10.35 - 10.40

FCE Fruit Control Equipment

Dr. Luca Buglia – Mr. Eugenio Soltuian

10.40 - 10.45

Evaluation of the Webinar

Dr. Jeremy Burdon

CLOSING SPEECH

12.15-12.30

Convenor of the Symposium

Assoc.Prof.Arif ATAK



XI. INTERNATIONAL SYMPOSIUM ON KIWIFRUIT

27-30 September 2021 Yalova / Turkey

 VIRTUAL SYMPOSIUM



ISHS Business Meeting (Chair: Prof.Guglielmo Costa)

Time	Title	Speaker
30 September 2021		
11.00 -11.10	Speech (Representative of ISHS)	Prof.Guglielmo Costa
11.10 -11.30	Introduction of XI. International Symposium on Kiwifruit	Zespri and Plant&Food
11.30-11.45	Presentation of Candidate Institution of XII. International Symposium on Kiwifruit	Italy
11.45-12.15	Wishes/Question&Answers	