

Poster Number	Title	Presenter
POSTER-01	Horticultural Traits and Profiling of Dormancy- and Flowering-related Gene Expression in Gibberellic Acid-treated Blackberry in a Subtropical Climate	Syuan-You Lin
POSTER-02	Characterization of continuous flowering blueberry 'Blue Muffin' and the distinctive effect of hydrogen cyanamide on flowering	Taishan Li
POSTER-03	The effect of hydrogen cyanamide and oil on the respiration of 'Cripps Pink' terminal buds.	Esme Louw
POSTER-04	Oxidative stress by low-concentration ozonated water induces root development in onion and tomato seedlings	Kazuhisa Kato
POSTER-05	Translating the seed dormancy mechanisms to grain crops	Mariko Nonogaki
POSTER-06	Analysis of models for chill accumulation assessment applied to cases in a warm area (southeast of Spain)	Jose Egea
POSTER-07	Decrease in winter chill in Chile by the end of 21st century due to climate change	Eike Luedeling
POSTER-08		David Ruiz
POSTER-09	Gene expression analysis of flowering disorder trees in greenhouse cultivated Japanese Pear.	Akiyoshi Tominaga
POSTER-10	Ecological adaptations of oak (<i>Quercus</i> , Fagaceae) species: seed "dormancy" and recalcitrance	Ke Xia
POSTER-11	Ultrastructure of shoot apical meristem cells of dormant grapevine (<i>Vitis vinifera</i> cv. Cabernet Sauvignon)	Dina Hermawaty
POSTER-12	Exploring new genetic factors that regulate the dormancy status of pomegranate (<i>Punica granatum</i> L.) trees	Doron Holland

POSTER-13	Photoperiod dependent turion (dormant vegetative buds) formation in the aquatic duckweed, <i>Lemna turionifera</i>	Shogo Ito
POSTER-14	Relationship between the FLC homolog MdFLC2 and flowering in apple (<i>Malus domestica</i> Borkh.)	Hidenao Kagaya
POSTER-15	PpCBFs selectively regulate PpDAMs and involved in endodormancy process	Jianzhao Li
POSTER-16	Comparative proteomics of tender shoots from a novel evergrowing tea (<i>Camellia sinensis</i> L.) cultivar reveals the winter adaptation mechanism.	Jun Liu
POSTER-17	Dormancy behavior of 'Kyoho' grape buds at subtropical and tropical region of Taiwan	Ming-Te Lu
POSTER-18	Functional characterization of apple FLC-like gene in winter dormant buds	Miwako Matsushita
POSTER-19	Genome-wide association study of winter hardiness phenotype in <i>Lotus japonicus</i> wild accession under field conditions	Yusdar Mustamin
POSTER-20	Characterization of Ca ²⁺ /Cation antiporters (CaCA superfamily) in tomato	Kayoko Amagaya
POSTER-21	Molecular mapping of gene loci that regulate expression of abscisic acid and gibberellin biosynthesis genes in response to temperature in <i>Arabidopsis</i> seeds.	Hikaru Kato
POSTER-22	Reverse genetics approach to characterize a function of amino acid metabolism in the quality and germination of rice grains	Soichi Kojima
POSTER-23	Role of the sugar signal in the environmental stress response in plants	Kei Saito
POSTER-24	Different pathways regulate germination of <i>Arabidopsis</i> seeds in response to high temperature in the light and in the dark	Fu-Hsi Tsai
POSTER-25	Involvement of ABA in shoot regrowth of <i>Arabidopsis</i> plants after freezing stress	Shunsuke Watanabe
POSTER-26	<i>Populus</i> phenology is controlled by two orthologs of FLOWERING LOCUS	Domenique André

POSTER-27	The role of developmental hypoxia in the bud burst of grapevine	Michael Considine
POSTER-28	SeedAdapt: Dormancy control in <i>Aethionema arabicum</i> – A tale of two seeds with distinct transcriptomes and hormonomes.	Jake Chandler
POSTER-29	Temperature regulation of seed dormancy in <i>Brassica oleracea</i>	Xiaochao Chen
POSTER-30	Distinct mechanisms are involved in seed abortion and ovary abscission in interploidy-interspecific crosses between <i>Nicotiana suaveolens</i> and <i>N. tabacum</i>	Hai He
POSTER-31	Sequence polymorphisms at the pseudophosphatase RDO5 underlie natural variation in dormancy caused by the DOG18 QTL in <i>Arabidopsis</i>	Yong Xiang
POSTER-32	RAD-seq analysis of genes related to chilling requirements for breaking of endodormancy in <i>pyrus</i> plant	Yoshihiro Takemura
POSTER-33	Global epigenetic DNA modifications during bud set in Norway spruce	Igor Yakovlev
POSTER-34	The Jumonji-C domain-containing proteins JUMONJI 30 and JUMONJI 32 control abscisic acid-dependent growth arrest during <i>Arabidopsis</i> post-germination.	Jinfeng Wu
POSTER-35	Control of Abscisic Acid (ABA) Response by Raf-like Protein Kinase ARK in <i>Physcomitrella patens</i>	Mayuka Hiraide
POSTER-36	Auxin and SIPIN2 localization at high temperature in tomato (<i>Solanum lycopersicum</i> cv. Micro-Tom)	Hikaru Ito
POSTER-37	Screening of protonemata of the moss <i>Physcomitrella patens</i> for analysis of genes affecting abscisic acid-induced growth inhibition	Momoko Ito
POSTER-38	Effect of Defoliation on Flowering Induction, dormancy characteristics and Plant Hormone of Apples during Para-dormancy Period	Jiayi Liu
POSTER-39	Identification and quantitative measurement of proteins of biosynthesis and signaling plant hormones concerning apical dominance using MRM assays by mass spectrometry	Hitoshi Mori
POSTER-40	Effects of gibberellin and abscisic acid on plant regeneration in <i>Grapara</i> Leaf	Taishi Tamaki

POSTER-41	Comparative phosphoproteomic analysis reveals a decay of ABA signaling in barley grains during after-ripening	Shinnosuke Ishikawa
POSTER-42	Insight into the physiological and biochemical mechanism underpinning celery (<i>Apium graveolens</i>) seed morphological dormancy and germination	Matthew Walker
POSTER-43	Tissue structure of stems of poplar trees grown under shortened annual cycle system in artificial climate chambers	kei'ichi Baba
POSTER-44	Investigation on seed dormancy and germination characteristics of wild plant species for storing in Seed Vault, South Korea	Saenggeul Baek
POSTER-45	Involvement of abscisic acid in the regulation of citrus FT homologs and floral induction of Satsuma mandarin (<i>Citrus unshiu</i> Marc.) by low temperature.	Tomoko Endo
POSTER-46	SPL13-like gene regulate dormancy-associated flowering incompetence in chrysanthemum	Yohei Higuchi
POSTER-47	RNA-seq analysis and de novo transcriptome assembly for detecting cold acclimation related genes in <i>Thujopsis dolabrata</i> var. <i>Honda</i>	Michiko Inanaga
POSTER-48	Comparison of seasonal transcriptome of poplar trees (<i>Populus alba</i> . L) grown in field or a laboratory system.	Yuko Kurita
POSTER-49	Baekdudaegan Seed Vault: Modern Noah's Ark for Wild Plants	Andosung Lee
POSTER-50	Transcript profiling during winter dormancy in Japanese cedar (<i>Cryptomeria japonica</i> D.Don)	Mine Nose
POSTER-51	Functional analysis of MAP kinase cascade genes in dormancy of <i>Arabidopsis</i> seeds	Masahiko Otani
POSTER-52	Period when flowering of Japanese pear or peach is promoted by cyanamide treatment in open field	Toshihiko Sugiura
POSTER-53	Genetic interactions of seed dormancy regulatory genes that identified from different plant species in <i>Arabidopsis</i>	Lipeng Zheng