

## August 15, 2018 - Wednesday

**Chair: Prof. Dr. Yuelin Zhu**

08:45-09:00	<b>Welcome and Introduction</b>
09:00-09:15	<b>Evelyne Costes (Key note)</b>
09:15-09:30	
09:30-09:45	<b>Prof. Dr. Yuelin Zhu</b> Effects of StP5CS gene overexpression on nodulation and nitrogen fixation of vegetable soybean under salt stress conditions
09:45-10:00	<b>Assoc. Prof. Birsen Cakir</b> Salt stress induces Endoplasmic reticulum stress responsive genes in grapevine rootstock,1616C
10:00-10:15	<b>Hongyan Qi, Shenyang Agricultural University</b> The 13-Lipoxygenase CmLOX10 from Oriental Melon Enhances Drought Resistance and Reduces Salt Tolerance in Arabidopsis thaliana
10:15-10:30	<b>Ji-Hong Liu</b> FcWRKY40 of Fortunella crassifolia functions in salt tolerance by regulating genes involved in ion homeostasis and proline synthesis
10:30-11:00	<b>Coffee Break / Poster Presentations</b>
11:00-11:15	<b>General Assembly</b>
11:15-11:30	
11:30-11:45	
11:45-12:00	
12:00-12:15	
12:15-12:30	
12:30-14:00	<b>Lunch / Poster Presentations</b>
<b>Session Chair: Prof. Dr. Weiwei Zhang and Reinaldo Campos-Vargas</b>	
14:00-14:15	<b>Meryem Ipek</b> Molecular Markers Development and Application in Garlic
14:15-14:30	<b>Assoc. Prof. Mehtap Sahin-Cevik</b> The role of transcription factors in Citrus response to abiotic stresses
14:30-14:45	<b>Mr. Tangchun Zheng</b> Genome-wide analysis of the NAC gene family reveals differential expression patterns and stress responses in Prunus mume



14:45-15:00	<b>Reinaldo Campos-Vargas</b> Metabolomic analysis of contrasting peaches ( <i>Prunus persica</i> L. Batch) in soluble solids content and susceptibility to chilling injury during postharvest in a segregating population
15:00-15:15	<b>Dr. Weiwei Zhang</b> Overexpression of MhMAPK from <i>Malus hupehensis</i> enhanced the tobacco tolerance to abiotic stresses
15:15-15:30	<b>Dr. Ying Li</b> Overexpression of BriQD5 from Chinese cabbage improves the drought tolerance of tobacco plants by the combination of calmodulin binding proteins
15:30-16:00	<b>Coffee Break / Poster Presentations</b>
<b>Session Chair: Prof. José Gonçalves</b>	
16:00-16:15	<b>Rossitza Atanassova</b> <b>Keynote speaker</b>
16:15-16:30	
16:30-16:45	<b>Prof. Zhihong Gao</b> Molecular characterization of rd29A: RdreB1BI transgenic strawberry
16:45-17:00	<b>Dr. Qinglin Zhang</b> MicroRNA143 Involved in Fruit Natural De-astringency of Chinese PCNA Persimmon
17:00-17:15	<b>Prof. José Gonçalves</b> Genetic and chemical diversity in <i>Stevia rebaudiana</i> using microsatellite markers and HPLC analysis
17:15-17:30	<b>Dr. Kin-Ying To</b> Agrobacterium-mediated Transformation and Molecular Characterization of Polyacetylene Biosynthesis Genes in the Medicinal Herb <i>Bidens pilosa</i>
17:30-17:45	<b>Jun Wu, Nanjing</b> Map-based cloning of the pear gene MYB114 identifies an interaction with other transcription factors to coordinately regulate fruit anthocyanin biosynthesis
17:45-18:00	<b>Ms. Junbei Ni</b> Study on molecular mechanism of ethylene-suppressed anthocyanin accumulation in 'Red Zaosu' pear
18:00-18:30	<b>Dr. Prasad Hendre</b> Generation of open source genomics resources for African orphan crops by African Orphan Crops Consortium (AOCC), a public-private partnership for promoting food and nutritional security in Africa

