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Program edited and produced by NC State University's
Mountain Horticultural Crops Research and Extension Center, Mills River, NC

**37th ANNUAL MEETING
PLANT GROWTH REGULATION SOCIETY OF AMERICA**

August 8 – 12, 2010
Portland Hilton & Executive Towers
Portland, Oregon

EXPANDED PROGRAM

Sunday, 8 August

Start	End	Activity	Location
08:00	12:00	Steering Committee Meeting	Cabinet Suite
10:00	18:00	Registration Desk Open	Plaza Foyer
13:00	15:30	Pre-Conference Tour <i>Epicurean Excursion</i>	Meet in Hotel Lobby
15:30	16:30	Registration Desk Open	Plaza Foyer
19:00	21:00	Welcome Reception	Alexander's

EXPANDED PROGRAM				
<i>Monday, 9 August</i>				
Start	End	Activity	Abstract (Page)	Location
07:00	08:00	Registration Desk Open		Plaza Foyer
07:00	08:00	Attendee Breakfast		Pavilion Ballroom East
08:15	08:30	Opening Remarks		Broadway Rooms
08:30	09:15	Keynote Address I A CAREER OF FRUIT CROPS RESEARCH AND SCIENCE LEADERSHIP: SOME ACHIEVEMENTS, LESSONS LEARNED AND CAUTIOUS ADVICE Norman E. Looney Principal Scientist Emeritus, Pacific Agri-Food Research Center, Agriculture and Agri-Food Canada, Summerland, B.C. CANADA	K-1 (19)	Broadway Rooms
09:15	09:30	Break		Plaza Foyer West
09:30	12:00	Symposium I ABA Binding <i>Moderator: Peter Petracek, Valent BioSciences</i>		Broadway Rooms
09:40	10:10	CHEMICAL AND GENETIC DISSECTION OF ABA RECEPTOR FUNCTION Sean Cutler, Center for Plant Cell Biology, Department of Botany and Plant Sciences, Department of Chemistry (CFM) University of California, Riverside	S1-1 (19)	Broadway Rooms
10:10	10:40	STRUCTURAL MECHANISM OF ABSCISIC ACID (ABA) SIGNALING K Melcher ^{1*} , L-M Ng ^{1,2} , XE Zhou ¹ , F-F Soon ^{1,2} , Y Xu ¹ , KM Suino-Powell ¹ , S-Y Park ⁴ , JJ Weiner ⁵ , H Fujii ⁴ , V Chinnusamy ⁴ , A Kovach ¹ , J Li ^{1,2} , FC Peterson ⁵ , DR Jensen ⁵ , E-L Yong ² , B F Volkman ⁵ , S R Cutler ⁴ , J-K Zhu ⁴ , and HE Xu ¹ ¹ Van Andel Research Institute, 333 Bostwick Ave., Grand Rapids, MI 49503, ² Department of Obstetrics & Gynecology, National University of Singapore; Singapore ³ Department. of Botany and Plant Sciences, UC Riverside, Riverside, CA 92521 ⁴ Department of Biochemistry, Medical College of Wisconsin, Milwaukee, WI 53226	S1-2 (20)	Broadway Rooms

EXPANDED PROGRAM				
Symposium I ABA Binding- continued				
Monday, 9 August				
10:40	11:10	PROBING ABA RECEPTOR COMPLEXES WITH METABOLITES AND STRUCTURAL ANALOGS S. Abrams ^{1*} , C. Benson ¹ , M. Loewen ¹ , J. Boyd ¹ , K. Nelson ¹ , M. Kepka ² , E. Grill ² ¹ Plant Biotechnology Institute, National Research Council Canada, Saskatoon, SK, Canada ² Botany, Technical University of Munich, Munich, Germany.	S1-3 (20)	Broadway Rooms
11:10	11:40	RAPID EFFECTS OF ABA ON THE PHOSPHORYLOME OF ARABIDOPSIS THALIANA AND IMPLICATIONS FOR A RECEPTOR ACTING ON PROTEIN PHOSPHATASES Kelli Kline, Gregory Barrett-Wilt, and Michael Sussman*, University of Wisconsin-Madison	S1-4 (21)	
11:40	12:00	Discussion		
12:00	13:00	Lunch on your own		
13:00	14:30	General Session I – Contributed Papers <i>Moderator: John Harden, BASF</i>		Broadway Rooms
13:00	13:30	THE ANTAGONIZING EFFECT OF NOVEL WATER SOLUBLE CYCLOPROPENE DERIVATIVE ON ETHYLENE-INDUCED ACTION IN FIELD CROPS M. Huberman, E.E. Goldschmidt, J. Riov, A. Apelbaum and R. Goren* The Hebrew University of Jerusalem, The Robert H. Smith Faculty of Agriculture, Food and Environmental Quality Sciences, Rehovot 76247 Israel	G1-1 (21)	
13:30	13:45	UNICONAZOLE AND S-ABA EFFECTS ON WATERMELON TRANSPLANTS J.E. Barrett*, C.A. Bartuska and R.F. Weidman, Environmental Horticulture Dept., University of Florida, Gainesville, FL 32611	G1-2 (22)	
13:45	14:00	PGR USES OF THE FUNGICIDE METCONAZOLE W. Rademacher, BASF Agricultural Center, 67114 Limbergerhof, Germany	G1-3 (22)	

EXPANDED PROGRAM				
General Session I – Contributed Papers - <i>continued</i>				
Monday, 9 August				
14:00	14:15	WHY IS SERR WALNUT LESS RESPONSIVE THAN OTHER MODERN CULTIVARS TO PREHARVEST ETHEPHON TREATMENT? R.H. Beede ^{1*} , A. Garcia ¹ , M. Christianson ² , Judy Jernstedt ² ¹ Cooperative Extension, University of California, 680 N. Campus Dr. Ste A, Hanford, California, USA 93230 ² Plant Sciences Department, One Shields Ave., Davis, California 95616	G1-4 (23)	Broadway Rooms
14:15	14:30	EFFECT OF STIMPLEX CROP BIOSTIMULANT ON DROUGHT TOLERANCE OF ‘HAMLIN’ SWEET ORANGE T.M. Spann ^{1*} , H.A. Little ² ¹ University of Florida, Citrus Research and Education Center, 700 Experiment Station Rd., Lake Alfred FL 33850 ² Acadian Agritech, 2443 Fair Oaks Blvd #67, Sacramento CA 95825	G1-5 (23)	
14:30	14:45	Break		Plaza Foyer West
14:45	16:15	Symposium II Root Growth <i>Moderator: Paul Silverman, Valent BioSciences</i>		Broadway Rooms
14:45	15:15	ABSCISIC ACID AND APOPLASTIC REACTIVE OXYGEN SPECIES: REGULATORS OF ROOT GROWTH AT LOW WATER POTENTIALS P. Voothuluru* and R.E. Sharp, Division of Plant Sciences, University of Missouri, Columbia, MO 65211	S2-1 (24)	
15:15	15:45	DEVELOPMENT ROOTED IN INTERWOVEN NETWORKS Philip N. Benfey, Biology Department and IGSP Center for Systems Biology, Duke University and GrassRoots Biotechnology, Durham, NC	S2-2 (24)	
15:45	16:15	ROLES OF ETHYLENE DURING MAIZE ROOT GROWTH AND DEVELOPMENT Daniel R. Gallie, Department of Biochemistry University of California, Riverside	S2-3 (25)	
16:15	17:00	General Session II – Contributed Papers <i>Moderator: Sonja Maki, Carleton College</i>		

<p style="text-align: center;">EXPANDED PROGRAM General Session II – Contributed Papers- <i>continued</i> <i>Monday, 9 August</i></p>				
16:15	16:30	<p>GROWTH RETARDANTS AND ROOT FORMATION IN WHEAT W. Rademacher, BASF Agricultural Center, 67114 Limburgerhof, Germany</p>	G2-1 (25)	Broadway Rooms
16:30	16:45	<p>EFFECTS OF ABSCISIC ACID ON ROOT HYDRAULIC CONDUCTIVITY Derek D. Woolard* and Peter D. Petracek, Valent BioSciences Corporation, 6131 Oakwood Road, Long Grove, IL 60047</p>	G2-2 (26)	
16:45	17:00	<p>EFFECT OF COMMERCIAL EXTRACTS OF <i>ASCOPHYLLUM NODOSUM</i> ON PLANT WATER RELATIONS H. Little^{1*}, W. Neily² ¹Acadian Agritech, 2443 Fair Oaks Blvd. #67 Sacramento, CA 95825 ²Acadian Seaplants Ltd, 30 Brown Avenue, Dartmouth, NS B3B1X8, Canada</p>	G2-3 (26)	

EXPANDED PROGRAM				
<i>Tuesday, 10 August</i>				
Start	End	Activity	Abstract (Page)	Location
07:00	17:30	Registration Desk Open		Plaza Foyer West
07:00	08:00	Attendee Breakfast		Pavilion Ballroom East
		Sustaining Member Breakfast		Alexander's
08:15	09:15	Keynote Address II CALCIUM/CALMODULIN IN ACTION: ROLE IN PLANT GROWTH AND PLANT-MICROBE INTERACTIONS B.W. Poovaiah, Regents Professor, Department of Horticulture and Center for Integrated Biotechnology, Washington State University, Pullman, WA 99164-6414	K-2 (27)	Broadway Rooms
09:15	09:30	Break		Plaza Foyer West
09:30	11:45	Symposium III Brassinosteroids <i>Moderator: Wayne Mackay, Mid-Florida Research & Education Center</i>		Broadway Rooms
09:40	10:00	BRASSINOSTEROIDS – DISCOVERY TO COMMERCIALIZATION N.Bhushan Mandava, Repar Corporation, Silver Spring, MD 20910	S3-1 (27)	
10:00	10:25	THE BIOASSAY STRATEGY TO CHARACTERIZE THE UNIQUE NATURE OF BR IN THE FIRST DECADE OF USDA-UNIVERSITY COLLABORATION J.H. Yopp, University of Kentucky, Lexington, KY 40506	S3-2 (28)	
10:25	10:45	CROP YIELD RESPONSES TO EXOGENOUS APPLICATIONS OF HOMOBRASSINOLIDE – TWENTY YEARS OF INDIAN EXPERIENCE V.M. Ramraj*, B.N. Vyas, N.V. Godrej and K.B. Mistry, Godrej Agrovet Limited, Vikhroli, Mumbai 400 079 India	S3-3 (28)	

<p align="center">EXPANDED PROGRAM Symposium III Brassinosteroids- continued Tuesday, 10 August</p>				
10:45	11:15	<p>RECEPTOR KINASE PHOSPHORYLATION AND INTERACTING PROTEINS IN BRASSINOSTEROID SIGNALING X. Wang¹, U. Kota², K. Blackburn², M. Goshe², S.C. Huber³ and S.D. Clouse^{1*} ¹Dept. of Horticultural Science and ²Dept. of Biochemistry, North Carolina State Univ., Raleigh, NC 27695; ³ARS, Univ. Illinois, Urbana, IL 61801-3838</p>	S3-4 (29)	Broadway Rooms
11:15	11:45	<p>USING GENETICS TO DISSECT THE MOLECULAR MECHANISMS OF BR PERCEPTION AND SIGNALING J. Chory, Plant Biology Laboratory, The Salk Institute for Biological Studies and The Howard Hughes Medical Institute, La Jolla, CA 92037</p>	S3-5 (29)	
11:45	13:00	Lunch on your own		
13:00	14:00	<p>Symposium IV Grape Berry Ripening <i>Moderator: Matt Fidelibus, Kearney Agricultural Center</i></p>		Broadway Rooms
13:00	13:30	<p>ENVIRONMENTAL INFLUENCES ON RIPENING AND PHENOLICS IN GRAPES Julie Tarara, USDA-ARS, 24106 N. Bunn Rd., Prosser, WA 99350</p>	S4-1 (30)	
13:30	14:00	<p>UNDERSTANDING AND MANIPULATING GRAPE BERRY RIPENING C. Böttcher, P.K. Boss and C. Davies*, CSIRO Plant Industry, PO Box 350, Glen Osmond, South Australia, Australia 5064</p>	S4-2 (30)	
14:00	15:00	<p>General Session III – Contributed Papers <i>Moderator: Dave Barcel, OHP</i></p>		
14:00	14:15	<p>EFFECTS OF FORCHLORFENURON (CPPU) ON FRUIT SET IN ‘MERLOT’ WINE GRAPES R.J. Smith, University of California Cooperative Extension, Sonoma County, 133 Aviation Blvd., Suite 109, Santa Rosa, CA 95403</p>	G3-1 (31)	

EXPANDED PROGRAM General Session III – Contributed Papers - continued Tuesday, 10 August				
14:15	14:30	FORCHLORFENURON INCREASED YIELD OF SELMA PETE DRY-ON-VINE RAISINS M.W. Fidelibus ^{1*} , S.J. Vasquez ² , and K.A. Cathline de Rodriguez ¹ . ¹ Department of Viticulture and Enology, One Shields Ave, Davis, CA 95616 ² University of California Cooperative Extension, Fresno County, 1720 South Maple Ave, Fresno, CA 93702	G3-2 (31)	Broadway Rooms
14:30	14:45	THE EFFECT OF RETAIN APPLICATION AT BLOOM ON FRUIT SET AND YIELD OF ‘KERMAN’ PISTACHIO R.H. Beede ^{1*} , A. Garcia ¹ , and Rick Hopkins ² ¹ Cooperative Extension, University of California, 680 N. Campus Dr. Ste A, Hanford, California, USA 93230 ² Valent BioSciences Corp., 14663 South Chestnut Ave., Fresno, CA	G3-3 (32)	
14:45	15:00	FOLIAR-APPLIED TRYPTOPHAN INCREASES FRUIT SET AND FRUIT SIZE OF NAVEL ORANGE AND CLEMENTINE MANDARIN L.J. Pillitteri, I. Bertling, T. Khuong, C.T. Chao and C.J. Lovatt*, Department of Botany and Plant Sciences-072, University of California, Riverside, CA 92521-0124	G3-4 (32)	
15:00	15:15	Break		Plaza Foyer West
15:15	17:00	Symposium V Plant Propagation <i>Moderator: Brian Whipker, NC State University</i>		Broadway Rooms
15:15	16:00	MICROPROPAGATION AND CRYOPRESERVATION: ALTERNATIVE TECHNIQUES FOR CONSERVING PLANT GENETIC RESOURCES Barbara M. Reed, USDA-ARS National Clonal Germplasm Repository, 33447 Peoria Road, Corvallis, OR 97333-2521	S5-1 (33)	
16:00	16:30	PRACTICAL APPLICATIONS OF PGRS AND MICROPROPAGATION Yong Jian Chang, Director of Research, North American Plants LLC, PO Box 743, Lafayette, Oregon 97127	S5-2 (33)	

<p style="text-align: center;">EXPANDED PROGRAM Symposium V Plant Propagation- continued Tuesday, 10 August</p>				
16:30	17:00	<p>PLANT GROWTH REGULATORS IN MICROPROPAGATION: PAST, PRESENT, PROSPECTS FOR THE FUTURE Paul E. Read, Department of Agronomy & Horticulture, 377 Plant Science Building, University of Nebraska, Lincoln, NE 68583-0724</p>	S5-3 (34)	Broadway Rooms
19:00	21:00	<p>Poster Session Reception</p>		Pavilion Ballroom
		<p>INFLUENCE OF THREE PLANT GROWTH SUBSTANCES ON NITROGEN METABOLITES IN SOYBEAN XYLEM SAP DURING REPRODUCTIVE GROWTH Naijie Feng¹, Dara Boardman², Yan Cai¹, Dianfeng Zheng^{1,2*} ¹Agronomy College of Heilongjiang Bayi Agricultural Univ, Daqing, China 163311, ²Division of Plant Sciences of Univ. Missouri, Columbia, MO 65211</p>	P-1 (39)	
		<p>POT CHRYSANTHEMUM GROWTH CONTROL WITH FLURPRIMIDOL FOLIAR SPRAYS B. Whipker*, W. Buhler, I. McCall, Department of Horticultural Science, 7609 Kilgore Hall, North Carolina State University, Raleigh. NC 27695-7609</p>	P-2 (39)	
		<p>REDUCING THRIPS INFESTATION IN AVOCADO (<i>Persea Americana</i>) TRANSPLANTS WITH FOLIAR APPLICATIONS OF AN EXTRACT OF THE BROWN ALGA <i>Ascophyllum nodosum</i> J. Pablo Morales-Payan¹, Jeff. Norrie^{2*} ¹Department of Crops and Agro-Environmental Sciences, University of Puerto Rico-Mayaguëz, Call Box 9000, Mayaguëz, Puerto Rico 00681-9000 ² Acadian Seaplants Limited, 30 Brown Ave., Dartmouth, NS, Canada, B3B 1X8</p>	P-3 (40)	
		<p>EFFECT OF THINNER AND TIME OF SHADING ON FRUIT SET OF 'MCINTOSH' APPLES Duane W. Greene* and Patricia Groome, Department of Plant, Soil and Insect Sciences, University of Massachusetts, Amherst, MA 01003</p>	P-4 (40)	

EXPANDED PROGRAM Poster Session Reception- continued Tuesday, 10 August				
		GYMNOSPERM AUXIN CONJUGATE HYDROLASES FROM <i>PICEA SITCHENSIS</i> (SITKA SPRUCE) AND THEIR IMPLICATIONS ON HIGHER PLANT EVOLUTION J.J. Campanella ^{1*} , R.S. Skibitski ¹ , D.Schiller ² , and J. Ludwig-Müller ² ¹ Montclair State University, Biology Dept., Montclair, NJ 07043. ² Institut für Botanik, Technische Universität Dresden, Dresden, Germany	P-5 (41)	Pavilion Ballroom
		TRINEXAPAC-ETHYL INDUCES DROUGHT TOLERANCE BY ALTERING EPICUTICULAR WAX SYNTHESIS, STRUCTURE AND COMPOSITION J. D. Klein ^{1*} , L. Korol ¹ , G. Shklar ¹ , D. Kosma ² , L. Phavaphutanon ³ , Y. Hebbe ¹ , S. Cohen ⁴ , M. Izikovitch ¹ and M. Jenks ² ¹ ARO- Volcani Center, Bet Dagan, Israel ² Purdue U., USA ³ Katsetsart U., Thailand ⁴ Inst. for Agr. Research according to Torah, Yad Binyamin, Israel	P-6 (41)	
		DELAYING POST-HARVEST FRUIT DETERIORATION OF 'DON MAYO' SPANISH LIME (<i>Melicoccus bijugatus</i>) WITH PHYSIOLOGICAL REGULATORS AND STORAGE TEMPERATURES J. Pablo Morales-Payan ¹ , Bryan Brunner ¹ , and Jeff.Norrie ^{2*} ¹ Department of Crops and Agro-Environmental Sciences, University of Puerto Rico-Mayaguëz, Call Box 9000, Mayaguëz, Puerto Rico 00681-9000 ² Acadian Seaplants Limited, 30 Brown Ave., Dartmouth, NS, Canada, B3B 1X8	P-7 (42)	
		INTERACTION OF BABA AND ABA FOR DROUGHT RESISTANCE IN APPLE T. Tworkoski ^{1*} , M. Wisniewski ¹ , and T. Artlip ¹ ¹ Appalachian Fruit Research Station, ARS, USDA, 2217 Wiltshire Rd., Kearneysville, WV 25430	P-8 (42)	

EXPANDED PROGRAM Poster Session Reception- continued Tuesday, 10 August				
		ENHANCED AVAILABILITY OF SOFTWOOD SHOOTS FOR PROPAGATION THROUGH INTERACTION OF SEASON AND PLANT GROWTH REGULATORS Guochen Yang ^{1*} and Paul E. Read ² ¹ Department of Natural Resources and Environmental Design, North Carolina A&T state University, Greensboro, NC 27411 ² Department of Horticulture, University of Nebraska, Lincoln, NE 68583	P-9 (43)	Pavilion Ballroom
		PRACTICAL GIBBERELIC ACID PROGRAMS FOR MITIGATION OF BIENNIAL BEARING IN APPLE T. Schmidt*, I. Hanrahan, F. Castillo, and J. McFerson Washington Tree Fruit Research Commission, 1719 Springwater Avenue, Wenatchee, WA, 98801	P-10 (43)	
		EFFECTS OF ACC AND NAA ON ETHYLENE EVOLUTION AND FRUIT ABSCISSION IN APPLE S. McArtney, North Carolina State University, MHCREC, Mills River, NC 28759	P-11 (44)	
		BRANCHING ENHANCERS, CONFIGURE (6- BA) AND AUGEO (DIKEGULAC SODIUM), AFFECT BRANCHING OF HERBACEOUS PERENNIALS J. Latimer* and J. Freeborn, Virginia Tech, Department of Horticulture, 301 Saunders Hall, Blacksburg, VA 24061-0327	P-12 (44)	
		PLANT HORMONE PROFILING – POWERFUL TOOL FOR PLANT GENOMIC RESEARCH Suzanne R. Abrams*, Xiumei Han, Vera Cekic, Monika Lafond, Stacey Owen, Steve Ambrose and L. Irina Zaharia, Plant Hormone Profiling Technology Unit, Plant Biotechnology Institute – National Research Council, Saskatoon, Canada	P-13 (45)	

<p align="center">EXPANDED PROGRAM Poster Session Reception- continued Tuesday, 10 August</p>				
		<p>EFFECTS OF AN EXTRACT OF THE BROWN ALGA <i>Ascophyllum nodosum</i> ON COFFEE PLANTS IN NURSERY AND IN THE REPRODUCTIVE STAGE J. Pablo Morales-Payan¹ and Nehyra Toro¹ and Jeff Norrie^{2*} ¹Department of Crops and Agro-Environmental Sciences, University of Puerto Rico-Mayagüez. Call Box 9000, Mayagüez, Puerto Rico 00681-9000 ² Acadian Seaplants Limited, 30 Brown Ave., Dartmouth, NS, Canada, B3B 1X8</p>	P-14 (45)	Pavilion Ballroom
		<p>EXTRACTS OF <i>ASCOPHYLLUM NODOSUM</i> ENHANCE SPRING ROOT EGRESS AFTER FREEZER STORAGE IN <i>PICEA GLAUCA</i> SEEDLINGS Joanne E. MacDonald¹, Jen Hacking¹, and J.Norrie^{2*} ¹ Natural Resources Canada, Canadian Forest Service – Atlantic Forestry Centre, PO Box 4000, Fredericton, NB, Canada, E3B 5P7 ² Acadian Seaplants Limited, 30 Brown Ave., Dartmouth, NS, Canada, B3B 1X8</p>	P-15 (46)	

EXPANDED PROGRAM				
<i>Wednesday, 11 August</i>				
Start	End	Activity	Abstract (Page)	Location
07:00	08:00	Attendee Breakfast		Pavilion Ballroom West
08:00	10:00	General Session IV - Contributed Papers <i>Moderator: Jerry Mayeaux, Plant Biotech, Inc.</i>		Broadway Rooms
08:00	08:15	SPRAYABLE 1-MCP (HARVISTA™): EFFECT ON PREHARVEST DROP, FRUIT RIPENING AND PREHARVEST LIFE OF MCINTOSH APPLES Duane W. Greene, Department of Plant, Soil and Insect Sciences, University of Massachusetts, Amherst, MA 01003	G4-1 (34)	
08:15	08:30	GIBBERELIC ACID (GA3) EFFECTS ON LATE SEASON GRAPEFRUIT PEEL OIL COMPOSITION Peter D. Petracek ^{1*} , Daqing Sun ² , and Ed Stover ³ ¹ Valent BioSciences Corporation, 6131 Oakwood Road, Long Grove, IL 60047, ² Valley Research, Inc., South Bend, IN 46614, ³ USDA, Ft. Pierce, FL 34945	G4-2 (35)	
08:30	08:45	EFFECTS OF UV LIGHT ON ANTHOCYANIN CONTENT OF RED LEAF LETTUCE UNDER NARROW AND BROADBAND LIGHT SOURCES Gary W. Stutte* and Gerard Newsham, Dynamac Corporation, Mail Code DYN-3, Kennedy Space Center, FL 32899	G4-3 (35)	
08:45	09:00	POTENTIAL ROLE OF CYTOKININ ANTAGONISM IN EARLY ASPARAGUS FLOWERING INDUCED BY CARBAMATES F.P. Silverman*, D.F. Heiman, and P.D. Petracek, Valent BioSciences, 6131 Oakwood Road, Long Grove, IL 60047	G4-4 (36)	
09:00	09:15	INTERACTION OF S-ABA AND FASCINATION ON LEAF CHLOROSIS AND FLOWER COLOR IN PETUNIA AND MARIGOLD J.E. Barrett* and C.A. Bartuska, Environmental Horticulture Dept., University of Florida, Gainesville, FL 32611	G4-5 (36)	

EXPANDED PROGRAM				
General Session IV - Contributed Papers- <i>continued</i>				
<i>Wednesday, 11 August</i>				
09:15	09:30	STEM AGE GOVERNS MANGO FLOWERING IN THE TROPICS Thomas L. Davenport ^{1*} and Fernando Ramirez ² ¹ University of Florida, TREC, 18905 SW 280 St., Homestead, FL 33031, ² Pontificia Universidad Javeriana, Facultad de Ciencias Biológicas, Calle 40 No. 40-62, Bogotá, Colombia	G4-6 (37)	Broadway Rooms
09:30	09:45	TIBERON™ SC FOR FEATHERING OF NURSERY APPLE AND SWEET CHERRY TREES IN THE NURSERY D.C. Elfving, Tree Fruit Research & Extension Center, Washington State University, 1100 N. Western Ave., Wenatchee, WA 98801	G4-7 (37)	
09:45	10:00	ASCOPHYLLUM NODOSUM SEAWEED EXTRACT EFFECTS ON PLANT GROWTH AND SOIL MICROBIAL DYNAMICS IN STRAWBERRY M.Z. Alam ¹ , G. Braun ² , D.M. Hodges ² and J. Norrie ^{1*} ¹ Acadian Seaplants Ltd., Dartmouth, Nova Scotia, Canada, B3B 1X8 ² Agriculture and Agri-Food Canada, Kentville, Nova Scotia, Canada B4N 1J5	G4-8 (38)	
10:00	10:15	Break		Plaza Foyer West
10:15	11:00	Historical Perspectives AUXIN HISTORY: FROM COLEOPTILES, ARABIDOPSIS, AND STRAWBERRIES, THE REGULATORY SIGNAL FOR PLANT GROWTH Jerry D. Cohen ^{1*} and Janet P. Slovin ² ¹ Department of Horticultural Science and the Microbial and Plant Genomics Institute, University of Minnesota, Saint Paul, MN 55108 ² USDA/ARS Genetic Improvement of Fruit and Vegetables Laboratory, BARC-West, Beltsville, MD 20705-2350	H-1 (38)	
11:00	11:45	Industry Update Session <i>Moderator: Kevin Forney, Fine Americas, Inc.</i>		Broadway Rooms
12:00	13:00	Awards and Business Lunch		Salon Ballroom
13:00	17:00	Steering Committee Meeting		Cabinet Suite