



<http://conference.ifas.ufl.edu/pepper2018/>

Sunday, November 4, 2018	
3:00 PM - 4:00 PM	Executive Committee Meeting
4:00 PM - 7:00 PM	Registration Open
5:00 PM - 7:00 PM	Poster Presenters and Sponsors Set-Up Displays
7:00 PM - 8:00 PM	Welcome Social in Poster & Sponsor Display Area
7:00 PM - 9:00 PM	USDA Capsicum Crop Germplasm Committee Meeting (for committee members only)
Monday, November 5, 2018	
7:00 AM - 8:00 AM	Morning Refreshments in Poster Display Area
Opening Plenary Session	
	Moderator: Gene McAvoy, UF/IFAS Hendry County Cooperative Extension, Labelle, Florida, USA
8:00 AM	Welcome and Introduction - <i>Mr. Gene McAvoy, Conference Chair</i>
8:15 AM	Keynote Speaker: Dr. Allen Van Deynze, University of California Davis
Session 1 - Plenary	
8:50 AM - 10:05 AM	Horticultural Management, Production and Post Harvest Issues
	Moderator: TBD
8:50 AM	Session Introduction & Overview
8:55 AM	Screening Bell Peppers for Resistance to Bacterial Leaf Spot (<i>Xanthomonas Spp.</i>) — <i>Dr. Wesley Kline</i> , Rutgers University, Bridgeton, New Jersey, USA
9:10 AM	Macronutrient Mineral Content of <i>Capsicum annuum</i> Fruits from Genotypes Resistant and Susceptible to <i>Xanthomonas Euvesicatoria</i> — <i>Ms. Sthefanny Neto</i> , Universidade Estadual do Norte Fluminense (UENF), Rio de Janeiro, Brazil
9:25 AM	Accumulation of Macronutrients in Leaves of <i>Capsicum annuum</i> Susceptible and Resistant to <i>Xanthomonas Euvesicatoria</i> — <i>Ms. Aminthia Silva</i> , Universidade Estadual do Norte Fluminense (UENF), Rio de Janeiro, Brazil
9:40 AM	Development and Testing of a Commercial Fully Automated Fresh Green Chile and Jalapeno Destemmer — <i>Dr. Nag Kodali</i> , DeStem, LLC, Pelham, New Hampshire, USA
9:55 AM	Research Progress towards Mechanical Harvest of New Mexico Pod-type Green Chile — <i>Dr. Stephanie Walker</i> , New Mexico State University, Las Cruces, New Mexico, USA
10:05 AM - 10:35 AM	BREAK IN POSTER DISPLAY AREA

Monday, November 5, 2018 (continued)		
Concurrent Sessions - 2 & 3		
10:35 AM - 12:05 PM	Session 2	Session 3
	Breeding & Genetics	Integrated Pest Management
Moderator	<i>Chris Miller</i> , UF/IFAS Palm Beach County Cooperative Extension, West Palm, Florida USA	TBD
10:35 AM	Session Introduction & Overview	Session Introduction & Overview
10:40 AM	Doubled Haploid Breeding Technology for Pepper — <i>Dr. Wessel Holtman</i> , Fytagoras BV, Leiden, The Netherlands	Control of Broad Mite, Whitefly and Spider Mites in open field Pepper and Eggplant with Predaceous Mites — <i>Mr. Jose A. Castillo</i> , University of Florida/IFAS, Immokalee, Florida, USA
10:55 AM	Is Possible to Advance Breeding Program of Ornamental Chili Peppers: By In Vitro Culture of Zygotic Immature Embryos? — <i>Prof. Mailson Monteiro do Rêgo</i> , Universidade Federal da Paraíba, Paraíba, Brazil	Interaction between <i>Rhizoctonia solani</i> and <i>Meloidogyne incognita</i> on <i>Capsicum annuum</i> from Sequentially Infested Soil — <i>Dr. Ahmed Al-Hammouri</i> , Hashemite University, Zarqa, Jordan
11:05 AM	Embrapa's Jalapeño Pepper Breeding for Mechanical Harvesting — <i>Dr. Cláudia Ribeiro</i> , Embrapa Vegetables, Brasília, Brazil	Fungicides Effective for Management of Phytophthora Capsici in Pepper in Illinois — <i>Dr. Mohammad Babadoost</i> , University of Illinois, Department of Crop Science, Urbana, Illinois, USA
11:20 AM	Brazilian Ornamental Pepper Breeding Program — <i>Prof. Elizanilda Ramalho do Rego</i> , Universidade Federal da Paraíba, Paraíba, Brazil	Use of Biopesticides for Management of Certain Disease and Insect Pests of Pepper — <i>Dr. Vijay Kumar Choppakatla</i> , Biosafe Systems, East Hartford, Connecticut, USA
11:35 AM	Genetic Diversity of <i>Capsicum baccatum</i> from the Primary Origin Center — <i>Mrs. Teresa Avila</i> , Centro de Investigaciones Fitoecogeneticas de Pairumani, Bolivia	Comparison of <i>Typhlodromips montdorensis</i> to Other Phytoseiid Mites for the Short-Season Suppression of Thrips on Greenhouse Pepper — <i>Dr. Roselyne Labbe</i> , Agriculture and Agri-Food Canada, Harrow Ontario, Canada
11:50 AM	Breeding for Improved Fruit Quality in Peppers: Selection of Sib Lines to Identify Novel Fruit Shape and Pericarp Traits and Their Relationship to Postharvest Quality — <i>Dr. Bala Rathinasabapathi</i> , University of Florida, Gainesville, FL	Management of Thrips, Vector of Tospoviruses Affecting Pepper in South Florida — <i>Ms. Rafia Khan</i> , University of Florida/IFAS, Homestead, Florida, USA
12:05 PM	Hot Peppers: XII. Towards a Quality Assurance Model for Caribbean hot pepper (<i>Capsicum chinensis</i> L.) Fresh Fruits and Processed Products — <i>Dr. Puran Bridgemohan</i> , University of Trinidad & Tobago, Waterloo Estates, NY	Is Capsaicin Toxic for Insects? — <i>Ms. Yosra Chabaane</i> , University of Neuchatel, Neuchâtel, Switzerland
12:20 PM - 1:30 PM	GROUP LUNCHEON	

Monday, November 5, 2018 (continued)	
Session 4 - Plenary	
Breeding & Genetics	
1:30 PM - 3:05 PM	
	MODERATOR: TBD
1:30 PM	Session Introduction & Overview
1:35 PM	Physiological Traits of Endornavirus-Infected and Endornavirus-Free Bell Pepper — <i>Dr. Rodrigo Valverde</i> , Louisiana State University Agricultural Center, Baton Rouge, Louisiana USA
1:50 PM	Pepper Anthracnose Resistance: New Opportunities Emerging From Host- Pathogen Studies — <i>Dr. Chong Zhang</i> , USDA-ARS, Beltsville, Maryland, USA
2:05 PM	Genetic Purity Testing of Chili Hybrid (Pusa Jwala × Arka Lohit) through RAPD and ISSR Molecular Markers — <i>Dr. RC Jagadeesha</i> , UHS Bagalkot, Karnataka, India
2:20 PM	Assessment of Reconstitution of the Recurrent Parent (CMS A-Lines) Genome by Using Molecular Markers — <i>Dr. Om Prakash Meena</i> , Punjab Agricultural University, Ludhiana, Department of Vegetable Science, Punjab, India
2:50 PM	Evaluation of Pepper Germplasm against PepMoV Infecting Pepper and Estimation of Yield Losses — <i>Ms. Shikha Sharma</i> , Pau Ludhiana, Punjab, India
3:05 PM - 3:25 PM	BREAK IN POSTER DISPLAY AREA
Session 5 - Plenary	
Integrated Pest Management	
3:25 PM - 5:15 PM	
	MODERATOR: TBD
3:25 PM	Session Introduction & Overview
3:30 PM	The Pepper Weevil Problem: Past, Present and Future — <i>Dr. Phil Stansly</i> , University of Florida/IFAS Southwest Florida Research and Education Center (SWFREC), Immokalee, Florida, USA
3:45 PM	Integrated Approach for Managing Pepper Weevil, <i>Anthonomus eugenii Cano</i> (Coleoptera: Curculionidae) On Various Pepper Cultivars — <i>Dr. Dakshina Seal</i> , University of Florida/IFAS, Homestead, Florida, USA
4:00 PM	Recent Experiences with Pepper Weevil in Southern Georgia — <i>Dr. Alton Sparks</i> , UGA Tifton Campus, Tifton, Georgia, USA
4:15 PM	Understanding the Season Long Incidence of Pepper Weevil in the Santa Clara and San Benito Pepper Production Areas — <i>Mrs. Elisa Mineo</i> , University of California Cooperative Extension, San Jose, California, USA
4:30 PM	Managing(?) Pepper Weevil in New Jersey — <i>Dr. Joseph Ingerson-Mahar</i> , Rutgers University, New Brunswick, New Jersey, USA
4:45 PM	Parasitoids of the Pepper Weevil Across North America: Identity, Behavior and Biological Control Potential — <i>Dr. Roselyne Labbe</i> , Agriculture and Agri-Food Canada, Harrow, Ontario, Canada
5:00 PM	HOUSEKEEPING REMARKS - <i>Gene McAvoy</i> , Conference Chair, UF/IFAS Hendry County Cooperative Extension, Labelle, Florida, USA
5:10 PM - 6:00 PM	Sponsors & Poster Presenters to Remove Displays
7:30 PM - 10:00 PM	EVENING SOCIAL & DINNER BANQUET

Tuesday, November 6, 2018 <i>(continued)</i>	
Commercial Field Trip	
7:00 AM - 5:00 PM	<p>Commercial Field Trip: This segment of our conference entails an all-day tour of local industry research facilities and commercial production. Traditional cultivars as well as advanced breeding material will be available at all sites. (Lunch will be provided.)</p> <p>Attendees will be divided into two groups. Each group will visit the same sites, but in a different order so the host venues can better accommodate everyone.</p>
7:00 AM - 8:00 AM	Morning Refreshments in the Hotel Bus Loading Area
8:00 AM	Board Buses and Depart Hotel
Field trip sites to be visited include:	
	Lipman Produce <i>(bell pepper and vegetables)</i>
	Old Bailey Farms <i>(specialty peppers including mini sweet aka yum yum peppers)</i>
	Sakata Seed America <i>(Sweet and hot pepper and other vegetables breeding and trials)</i>
12noon	Both Groups Meet for Lunch at I Tech
	Monsanto Seminis - Pepper breeding
	Oakes Farm Packinghouse <i>(commercial packing operation)</i>
	HM Clause <i>(Sweet and hot pepper and other vegetables breeding and trials)</i>
	Oakes Farms <i>(specialty peppers and other vegetables)</i>
5:30 PM	Return to Sanibel Harbour Marriott Resort & Spa
5:30 PM	Return to Host Hotel
7:30 PM - 10:00 PM	Closing Dinner Banquet - Lifetime Achievement Awards
10:00 PM	CONFERENCE CONCLUDES
Post-Conference Optional Event – Florida Ag Expo [Cost: \$75]	
6:00 AM - 5:30 PM	<p>This is Florida's Premier Event For Fruit and Vegetable Growers offering practical education with presentations by industry professionals and onsite field tours hosted by experts and researchers offering an in-the-field perspective. The Expo also features a dynamic tradeshow where you'll learn more about the latest products from industry's most respected suppliers.</p>
6:00 AM	Coffee and morning refreshments
6:30 AM	Bus departs hotel
6:30 AM - 8:30 AM	Travel to Florida Ag Expo
12noon	Lunch Provided at Ag Expo
3:30 PM	Board bus and return to hotel
5:30 PM	Arrive at hotel - group on own for dinner
5:30 PM	CONFERENCE CONCLUDES