

Citrus Section - Megh Singh, presiding

June 11, 2001 - Monday am **Location - Salons 1 & 2**

- authors in **bold** are those who will make the presentation

Pesticide Applicator
CEUs: 2.5 Private Ag, 2.5 Ag Tree, 2.5 Demo & Res

- presentations in green will compete in the Best Student Paper competition

CCA CEUs: 2.0 Pest Management

Paper Number	Time	Title
1	10:00	Update on petroleum oil for rust mite control. J.L. Knapp, H.N. Nigg and H.E. Anderson, Citrus Research and Education Center, UF
2	10:15	Fibronil toxicity to <i>Diaprepes abbreviatus</i> L (Coleoptera: Curculionidae) larvae. H. N. Nigg , S.E. Simpson, H.E. Anderson and L.K. Yang, Citrus Research and Education Center, UF
3	10:30	Response of citrus rootstock seedlings to <i>Diaprepes abbreviatus</i> L (Coleoptera: Curculionidae) larval feeding. H.N. Nigg , S.E. Simpson, N.E. El-Gholl and F.G. Gmitter, Jr., Citrus Research and Education Center, UF
4	10:45	Whitefly Iridovirus. C.L. McKenzie , W. B. Hunter, S.L. Lapointe and P. Dang, USDA-ARS, Ft. Pierce
5	11:00	CTV decline source budwood can be detected by grafting. M. Bauscher and R. Niedz, USDA-ARS, Ft. Pierce
6	11:15	Brown citrus aphid, <i>Toxoptera citricida</i> (Homoptera: Aphididae), aphid entomopathogenic viruses - potential biological control. W.B. Hunter , USDA-ARS, Ft. Pierce

7	11:30	A comparison of five sour orange rootstocks and their response to Citrus Tristeza Virus. K.D. Bowman and S.M. Garnsey, USDA-ARS, Ft. Pierce
8	11:45	Identifying citrus canker with hyperspectral remote sensing. M. Borengasser , Midwest Research Institute, Palm Bay, T.R. Gottwald, USDA-ARS, and T. Riley, USDA-APHIS, Ft. Pierce

June 11, 2001 - Monday pm Location - Salons 1 & 2

- authors in **bold** are those who will make the presentation

- presentations in green will compete in the Best Student Paper competition

Pesticide Applicator
CEUs: 3.5 Private Ag, 3.5 Ag Tree, 3.5 Demo & Res
CCA CEUs: 1.5 Pest Management + 1.5 Crop Management

Paper Number	Time	Title
	1:15	Sectional Business Meeting
9	1:30	Salinity effect on seedling emergence, nitrogen and chloride concentrations, and growth of citrus rootstocks. M. Zekri , Hendry County Cooperative Extension Service, UF
10	1:45	Foliar K application to 'Valencia' oranges. B.J. Boman , Indian River Research and Education Center, UF
11	2:00	Very frequent fertigation does not affect tree growth, fruit yield, nitrogen uptake and leaching losses from lysimeter-grown citrus trees. J.P. Syvertsen and J.L. Jifon , Citrus Research and Education Center, UF
12	2:15	Effect of silicon fertilization on citrus. V. V. Matichenkov , E.A. Bocharnikova and D.V. Calvert, Indian River Research and Education Center, UF

13	2:30	Wastewater and reclaimed water - disposal problem or potential resource? L.R. Parsons , K.T. Morgan, T.A. Wheaton and W.S. Castle, Citrus Research and Education Center, UF
14	2:45	Residual effects of Micromite (Diflubenzuron) treated citrus leaves on <i>Diaprepes abbreviatus</i> (L.) (Coleoptera: Curculionidae) egg masses. R. C. Adair, Jr. , Kerr Center for Sustainable Agriculture, Inc. Vero Beach
	3:00	BREAK, Discussion and Intermission
15	3:30	Use of expressed sequence tags for horticultural problems at the US Horticultural Research Laboratory. M.G. Bauscher , R. Shatters, R. Niedz, G. McCollum, J. Chaparro, W. Hunter, R. Mayer, P. Dang and B. McKendree, USDA-ARS, Ft. Pierce
16	3:45	USDA 77-19 Grapefruit hybrid. J.X. Chaparro , USDA-ARS, Ft. Pierce
17	4:00	Normalizing in vitro development of sweet orange somatic embryos using semi-permeable membranes. R.P. Niedz and M. B. Bauscher, USDA-ARS, Ft. Pierce
18	4:15	Spray variable effects on deposition and abscission efficacy of CMN-pyrazole used in mechanical harvesting of Florida orange. E. BenSalem, M. Salyani and J.D. Whitney, Citrus Research and Education Center, UF
19	4:30	Measuring the impact of trunk shaking on next year's Valencia crop. R. Rouse and F. Roka , Southwest Research and Education Center, UF
20	4:45	Gibberellic acid wash-off studies on 'Hamlin' orange. M.W. Fidelibus and F.S. Davies, Horticultural Sciences Department, UF

June 12, 2001 - Tuesday am **Location - Salons 1 & 2**

- authors in **bold** are those who will make the presentation

- presentations in green will compete in the Best Student Paper competition

Pesticide Applicator
CEUs: 1.0 Private Ag, 1.0 Ag Tree, 1.0 Demo & Res

CCA CEUs: 1.0 Crop Management

Paper Number	Time	Title
21	8:30	Bud union incompatibilities and associated declines observed in Florida trees on Swingle citrumelo and other trifoliolate orange-related rootstocks. S.M. Garnsey , W.S. Castle and D.P.H. Tucker, Citrus Research and Education Center, R.E. Rouse, Southwest Research and Education Center, UF and M.C. Kesinger, DPI, FDACS, Winter Haven
22	8:45	Poor self-pollination of Ambersweet orange is related to lack of viable pollen. L.G. Albrigo and D.S. Achor, Citrus Research and Education Center, UF and R.V. Russ, Russ Apiary, Haines City
23	9:00	Influence of different adjuvants on glyphosate efficacy on some weeds. M. Singh and S.D. Sharma, Citrus Research and Education Center, UF
24	9:15	Hurricane planning for Florida citrus groves. R.E. Rouse , Southwest Florida Research and Education Center, UF
25	9:30	Grower costs of having citrus canker in Florida, with an overview of Argentina's citrus canker control program. R.P. Muraro , Citrus Research and Education Center, R.M. Roka, Southwest Florida Research and Education Center and T.H. Spreen, Food and Resource Economics Department, UF

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Garden and Landscape Section - Peggy Dessaint, presiding

June 11, 2001 - Monday am **Location - Salon 3**

- authors in **bold** are those who will make the presentation

Pesticide Applicator
CEUs: 2.0 Private Ag, 2.0 O & T

- presentations in green will compete in the Best Student Paper competition

CCA CEUs: 0.5 Crop Management

Paper Number	Time	Title
26	10:00	Florida House annual survey shows changes in landscape practices. M. E. Shelby , Sarasota County Cooperative Extension Service, UF
27	10:15	Florida House children's resource conservation tour program. M. E. Shelby , Sarasota County cooperative Extension Service, UF
28	10:30	Northeast Florida yards, neighborhoods and ponds: protecting Florida's natural resources through environmentally-friendly landscaping and lawncare. R. McNair , Environmental Horticulture Department, UF
29	10:45	Recommended plants for south 'Florida yards' and 'Florida landscapes'. J. Haynes , A. Hunsberger, J. McLaughlin, and L. Vasquez, Miami-Dade Cooperative Extension Service, UF
30	11:00	The landscape game: teaching 'Florida friendly' landscape design principles to homeowners. P. Grace , Putnam County Cooperative Extension Service, UF

31	11:15	Youth involvement in Florida Yards program through Envirothon. D. F. Culbert , Indian River County Extension Service, UF, C.C. Bailey, E. Gastright, Martin County Extension Service, UF, R. H. Baker, Florida Medical Entomology Laboratory, UF, B. Schmit, Florida Department of Environmental Protection, Jensen Beach, B. Gambino, Indian River County Parks and Recreation Department, Vero Beach and K. Stickrath, South Florida Water Management District, Okeechobee.
32	11:30	Florida-friendly landscape tips information kiosk: an interactive touch-screen system developed by Pinellas County Florida Yards & Neighborhoods and Urban Horticulture. D. W. Armstrong , V. Bryant, C. Claus, O. Schallmo, Pinellas County Cooperative Extension Service, UF, and J. Bradshaw, City of St. Petersburg Public Utilities Department
33	11:45	<i>Quercus asphaltus</i> , or, growing 31 varieties of potted oak trees in my Miami warehouse parking lot! L. Sinoff , CREATIVITY WORKSHOP / Ideas & Solutions, THE REVOLVING GARDEN / Discounted Potting Supplies by Mail-Order, Miami, FL

June 11, 2001 - Monday pm

Location - Salon 3

- authors in **bold** are those who will make the presentation

Pesticide Applicator
CEUs: 1.5 Private Ag, 1.5 O & T

- presentations in green will compete in the Best Student Paper competition

CCA CEUs: 1.0 Crop Management

Paper Number	Time	Title
	1:15	Sectional Business Meeting
34	1:30	Evaluation of thirty daffodils for use in central Florida. R. H. Stamps , D. R. Rock, J.P. Carris and D. R. Graeber, Mid-Florida Research and Education Center, UF
35	1:45	IPM as a pest management strategy in a landscape setting. S. A. Shives and F. M. Melton, Manatee County Cooperative Extension Service, UF.
36	2:00	Culture methods for optimum production of seedlings of pond apple. L. A. Gettys and D. L. Sutton , Fort Lauderdale Research and Education Center, UF.
37	2:15	2000-2001 winter overseed trials on fairway and putting green bermudagrass. S. F. Anderson and A.E. Dudeck, Department of Environmental Horticulture, UF
38	2:30	Restoration of Anniversary Island's native ecosystem. C. Claus , J.C. Alleyne, D. Armstrong, Pinellas County Cooperative Extension Service, UF.

June 12, 2001 - Tuesday am

Location - Salon 3

- authors in **bold** are those who will make the presentation

Pesticide Applicator
CEUs: none awarded

- presentations in green will compete in the Best Student Paper competition

CCA CEUs: 0.5 Crop Management

Paper Number	Time	Title

39	8:00	The evolution of production and marketing techniques for radishes from Stephen's Produce "garden fresh" vegetables at local green markets in Palm Beach County, Florida, 1996-2001. K. D. Shuler , S. J. Nie, and P-A. N. Shuler, Stephen's Produce, Jupiter, FL.
40	8:15	The evolution of production and marketing techniques for bok choy chinese cabbage from Stephen's Produce "garden fresh" vegetables at local green markets in Palm Beach County, Florida, 1996-2001. K. D. Shuler , S. J. Nie, and P-A. N. Shuler, Stephen's Produce, Jupiter, FL.

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Handling and Processing Section - Renee Goodrich, presiding

June 11, 2001 - Monday am **Location - Menninger**

- authors in **bold** are those who will make the presentation

- presentations in green will compete in the Best Student Paper competition

Paper Number	Time	Title
41	10:00	Postharvest firmness measurements of blueberry fruit using a non-destructive method. A.C.O. Ferraz , FEAGRI, State University of Campinas, Campinas, São Paulo, Brazil; A.J. Fox and S.A. Sargent, Horticultural Sciences Department, UF.
42	10:15	Characterization of fresh tomato aroma volatiles using GC-olfactometry. K.S. Tandon, M. Jordan, K.L. Goodner and E. A. Baldwin , USDA/ARS, Winter Haven.
43	10:30	Scheduling tomato fruit ripening with 1-MCP. C.L. Moretti , Embrapa Vegetables, Brasília, Federal District, Brazil; R.M. Souza and A.L. Araújo, University of Brasília, Federal District, Brazil; L.M. Mattos, Federal University of Lavras, Lavras, Minas Gerais, Brazil.
44	10:45	Immersion in heated water doesn't soften ripening tomatoes. A.J. Fox and S.A. Sargent , Horticultural Sciences Department, UF.

45	11:00	Respiratory activity and enzymatic browning of minimally processed sweet potatoes. C.L. Moretti , Embrapa Vegetables, Brasília, Federal District, Brazil; L.M. Mattos, Federal University of Lavras, Minas Gerais, Brazil.
46	11:15	Volatile components in banana (<i>Musa sapientum</i> L.) and yellow passion fruit (<i>Passiflora edulis sims</i> F. <i>Flavicarpa degner</i>) as determined by GC-MS and GC-olfactometry. M. Jordán , K.L. Goodner and P.E. Shaw, USDA/ARS, Winter Haven.
47	11:30	The comparison of an electronic nose and gas chromatograph for differentiating NFC orange juices. K.L. Goodner , E.A. Baldwin, M.J. Jordán, and P.E. Shaw, USDA/ARS, Winter Haven.
48	11:45	Fresh-cut sweetcorn kernels. G.S. Riad and J.K. Brecht, Horticultural Sciences Department, UF.

June 11, 2001 - Monday pm Location - Menninger

- authors in **bold** are those who will make the presentation

- presentations in green will compete in the Best Student Paper competition

Paper Number	Time	Title
	1:15	Sectional Business Meeting
49	1:30	Postharvest factors influencing stem end rind breakdown (SERB) of 'Valencia' oranges. H. Dou , J. Zhang, M.A. Ismail, Florida Department of Citrus, Lake Alfred, M.A. Ritenour, Indian River Research and Education Center, UF.

50	1:45	Ethanol content of 'Murcott' tangerines harvested at different times and treated with coatings of different O ₂ permeability. R.D. Hagenmaier , USDA/ARS, Winter Haven.
51	2:00	The 'Juice HACCP Rule'. R. M. Goodrich , Citrus Research and Education Center, UF.
52	2:15	Comparing attachment strength, heat tolerance and alkali resistance of pathogenic and non-pathogenic bacteria on orange surfaces. S. Pao and C. Davis, Florida Department of Citrus, Lake Alfred.
53	2:30	Investigation of the microflora on orange fruit surfaces in a processing facility. M.E. Parish , R.M. Goodrich, J.A. Narciso and L. M. Friedrich, Citrus Research and Education Center, UF.
	3:00	BREAK, Discussion and Intermission
54	3:30	Has mechanical harvesting become an economical alternative for harvesting Florida citrus? F.M. Roka , Southwest Florida Research and Education Center, UF; G. Brown, Florida Department of Citrus, Lake Alfred; R. Muraro, Citrus Research and Education Center, UF.
55	3:45	Effects of moderate shade on citrus leaf gas exchange, fruit yield and quality. J.L. Jifon and J.P Syvertson, Citrus Research and Education Center, UF.
56	4:00	Evaluation of refrigerated conditions and fruit quality in cooling fresh Florida citrus. W.M. Miller , Citrus Research and Education Center, UF, M. Talbot, Agricultural and Biological Engineering Department, UF, and H. Dou, Florida Department of Citrus, Lake Alfred.

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Krome Memorial Section - Malcolm Manners, presiding**June 11, 2001 - Monday am** **Location - Salon 4**- authors in **bold** are those who will make the presentation

- presentations in green will compete in the Best Student Paper competition

Pesticide Applicator**CEUs: 1.0 Private Ag, 0.5 Ag Row, 1.0 Ag Tree, 1.0 Demo & Res, 1.0 O & T****CCA CEUs: 1.5 Pest Management**

Paper Number	Time	Title
57	10:00	Incorporating fruit trees and other non-natives into native landscapes: increasing benefits for the home gardener. R. J. Campbell . Fairchild Tropical Garden, Miami.
58	10:15	Evaluation of 'Oro' and 'Trompo' canistel (<i>Pouteria campechiana</i> Baehni) at the Tropical Research and Education Center, Homestead. J. H. Crane , Tropical Research and Education Center, UF
59	10:30	Evaluation of the green sapote (<i>Pouteria viridis</i> Cronq.) fruit at the Tropical Research and Education Center, Homestead. J. H. Crane , Tropical Research and Education Center, UF
60	10:45	Phytophthora root rot-resistant avocado rootstocks for south Florida: selection of open-pollinated seedling progeny. R. Ploetz , J. Haynes, Tropical Research and Education Center, UF, and R. Schnell, USDA/ARS, Miami

61	11:00	Publicly funded promotional programs for fruit and vegetable commodities: a national survey of state departments of agriculture. K. L. Morgan , R. N. Muruli, R. L. Degner, and A. Wysocki, Food and Resource Economics Department, UF
62	11:15	Variation in response of somatic embryos and plantlets of sugarcane cultivars to G418 selection. Z. Ying and M. J. Davis, Tropical Research and Education Center, UF
63	11:30	Relationship between Florida freeze incidence and sea surface temperature in the Tropical Pacific. J.D. Martsolf , Horticultural Sciences Department, UF
	11:45	Effect of emitter patterns and soil type on soil water distribution through the rootzone. A. Fares , L. R. Parsons, T. A. Wheaton, and K. Morgan, Citrus Research and Education Center, UF, and J. Šimuněk, Department of Soil and Environmental Sciences, University of California, Riverside, CA

June 11, 2001 - Monday pm

Location - Salon 4

- authors in **bold** are those who will make the presentation

Pesticide Applicator
CEUs: 1.0 Private Ag, 0.5 Ag Row, 1.0 Demo & Res

- presentations in green will compete in the Best Student Paper competition

CCA CEUs: 1.5 Crop Management

Paper Number	Time	Title
	1:15	Sectional Business Meeting

64	1:30	Market Windows for Florida Blueberries. P. M. Lyrene , Department of Horticultural Sciences, UF
65	1:45	Timing and concentration of hydrogen cyanamide sprays affect bud development, flower mortality and hasten fruit maturity of blueberry. J. G. Williamson and B. E. Maust, Department of Horticultural Sciences, UF, and D. S. NeSmith, Horticulture Department, Griffin, GA.
66	2:00	Characteristics of plums from the University of Florida breeding program. W. B. Sherman , UF, and R. E. Rouse, Southwest Florida Research and Education Center, UF.
67	2:15	Low Chill Peach and Nectarine Cultivars From the University of Florida Breeding Program: 50 Years of Progress. P.C. Andersen, North Florida Research and Education Center, UF, W. B. Sherman and J. G. Williamson, Horticultural Sciences Department, UF
68	2:30	Searching for parthenocarpy in Southern Highbush Blueberry (<i>Vaccinium corymbosum</i> L.). W. C. Kazokas and P. M. Lyrene, Horticultural Sciences Department, UF
69	2:45	Assessment of moderate-chill peach varieties for the southeastern lower coastal plain. Kathryn C. Taylor , Southeastern Stone Fruit and Tree Nut Laboratory, Thomas Beckman, USDA-ARS, University of Georgia, Byron, Gerard Krewer, Rural Development Center, Tifton, GA, and Wayne Sherman, Horticultural Sciences Department, UF

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Ornamental Section - Everett Emino, presiding**June 11, 2001 - Monday pm** **Location - Salon 3**- authors in **bold** are those who will make the presentation

- presentations in green will compete in the Best Student Paper competition

Pesticide Applicator
CEUs: 2.0 Private Ag, 2.0
Demo & Res, 2.0 O & T**CCA CEUs: 1.5 Pest**
Management

Paper Number	Time	Title
	1:15	Sectional Business Meeting
70	2:45	Challenges in academic advisement for horticulture students at the University of Florida's satellite campuses. K. K. Moore , G. E. Fitzpatrick, and J. E. Slane, Fort Lauderdale Research and Education Center, UF
	3:00	BREAK, Discussion and Intermission
71	3:30	Seed pathology of native scrub grasses. C. C. Bailey , Marin County Cooperative Extension Service, UF and J. J. Muchovej, Ornamental Horticulture Department, Florida A&M University, Tallahassee.
72	3:45	<i>Downey mildew of Salvia splendons caused by Peronospera lamii. T. F. Wood, R.T. McMillan, Jr., and W.R. Graves, Tropical Research and Education Center, UF</i>
73	4:00	Host suitability of some vinca and salvia cultivars to two isolates of root-knot nematodes. R. McSorley and J. J. Frederick, Department of Entomology and Nematology, UF

74	4:15	Growth control of <i>Salvia</i> x 'Indigo Spires' by photoselective plastic films. L.A. Krumholz , S.B. Wilson, Indian River Research and Education Center, UF and N. C.Rajapakse, Department of Horticulture, Clemson University, Clemson, SC.
75	4:30	A multi-cavity collection method for plug root-zone solution extraction. Y. Huang , J. Chen, C. A. Robinson and R. D. Caldwell, Mid-Florida Research and Education Center, UF
76	4:45	Awn removal of native scrub grasses. C. C. Bailey , Marin County Cooperative Extension Service, UF and J. J. Muchovej, Ornamental Horticulture Department, Florida A&M University, Tallahassee
77	5:00	New miticides for control of twospotted spider mite on ornamentals. J.F. Price , Gulf Coast Research and Education Center, UF.
78	5:15	Production of Potted Ranunculus in Central Florida. J. L Griffis, Jr. and M. M. Manners. Citrus and Environmental Horticulture Department, Florida Southern College Lakeland

June 12, 2001 - Tuesday am

Location - Salon 3

- authors in **bold** are those who will make the presentation

Pesticide Applicator
CEUs: 2.0 Private Ag, 2.0
Demo & Res, 2.0 O & T

- presentations in green will compete in the Best Student Paper competition

CCA CEUs: 1.5 Crop
Management

Paper Number	Time	Title

79	8:30	Assessment of germination, nutrient uptake and photosynthetic efficiency for evaluating the potential invasiveness of <i>Ruellia brittoniana</i> . S.B. Wilson , P.C. Wilson, Indian River Research and Education Center, UF and M.E. Tignor, Department of Plant and Soil Science, University of Vermont, Burlington, VT.
80	8:45	Effect of stratification and post-stratification temperature on germination of seeds of stokes aster [<i>Stokesia laevis</i> (J. Hill) Greene]. L. A. Gettys , Fort Lauderdale Research and Education Center, UF, and D. J. Werner, Department of Horticultural Science, North Carolina State University, Raleigh, NC.
81	9:00	Media influence for vegetative propagation of <i>Mussaenda erythrophylla</i> . A. Sutherland and G. Fitzpatrick, Fort Lauderdale Research and Education Center, UF
82	9:15	Culture and production of pickerelweed utilizing three different substrates. L. A. Gettys , S. J. Peters, and D. L. Sutton, Fort Lauderdale Research and Education Center, UF.
83	9:30	Turf response to coated-urea fertilizers. J. L. Cisar , Ft. Lauderdale Research and Education Center, UF, G. H. Snyder, Everglades Research and Education Center, UF, J. J. Haydu, Mid-Florida Research and Education Center, UF and K. E. Williams, Ft. Lauderdale Research and Education Center, UF
84	9:45	Solarization of spent media for bedding plants production. G. M. Zinati and H. H. Bryan, Tropical Research and Education Center, UF

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Vegetable Section - J. Marion White, presiding**June 11, 2001 - Monday am****Location - Elliott
Amphitheatre**- authors in **bold** are those who will make the presentation**Pesticide Applicator
CEUs: 2.5 Private Ag, 2.5
Ag Row, 2.5 Demo & Res**

- presentations in green will compete in the Best Student Paper competition

**CCA CEUs: 2.0 Pest
Management**

Paper Number	Time	Title
85	10:00	The southwest Florida pest and disease hotline - An Extension Success Story. Eugene McAvoy , Hendry County Cooperative Extension Service, UF
86	10:15	The potential for use of biologically-based disease management products in Florida vegetable production. E. M. Lamb , Indian River Research and Education Center, UF, and E. N. Roskopf, USDA-ARS, Ft. Pierce.
87	10:30	Effect of metam sodium and methyl bromide on root-knot nematode, Yellow Nut Sedge and damp-off on cucumber cv. Dasher II. R. T. McMillan, Jr. and H. H. Bryan, Tropical Research and Education Center, UF
88	10:45	Distance between yellow nutsedge (<i>Cyperus esculentus</i>) and polyethylene-mulched bell pepper (<i>Capsicum annuum</i>) at which interference is minimal and maximal. T. N. Motis , S. J. Locascio, Horticultural Sciences Department, and J. P. Gilreath, Gulf Coast Research and Education Center, UF

89	11:00	Competition of smooth amaranth (<i>Amaranthus hybridus</i>) and livid amaranth (<i>A. lividus</i>) with cucumber. A. D. Berry , W. M. Stall, B. Rathinasabapathi, Horticulture Sciences Department, and G. E. MacDonald, Agronomy Department, and R. Charudattan, Plant Pathology Department, UF
90	11:15	Influence of the biostimulant folcysteine on the interference of purple nutsedge (<i>Cyperus rotundus</i> L.) with eggplant (<i>Solanum melongena</i> L.). J. P. Morales-Payan and W. M. Stall, Horticultural Sciences Department, UF
91	11:30	Progress toward developing new insecticides and miticides for spider mites in strawberry. J. F. Price , Gulf Coast Research and Education Center, UF
92	11:45	An economic assessment of preharvest fungicide applications to control Botrytis Fruit Rot in annual strawberries. J. J. Haydu , Mid-Florida Research and Education Center, and D. E. Legard, Gulf Coast Research and Education Center, UF.

June 11, 2001 - Monday pm

**Location - Elliott
Amphitheatre**

- authors in **bold** are those who will make the presentation

**Pesticide Applicator
CEUs: 2.5 Private Ag, 2.5
Ag Row, 2.5 Demo & Res**

- presentations in green will compete in the Best Student Paper competition

**CCA CEUs: 1.0 Nutrient
Management, 1.0 Crop
Management**

Paper Number	Time	Title
	1:15	Sectional Business Meeting

93	1:30	The rise and fall of the Florida celery industry from 1895 to 1995. G. M. Talbott , Florida Celery Exchange, Winter Park, FL
94	1:45	A decade of change in Florida's greenhouse vegetable industry: 1991-2001. R. V. Tyson , Seminole County Cooperative Extension Service, B. C. Hochmuth, North Florida Research and Education Center, Suwannee Valley, G. J. Hochmuth, North Florida Research and Education Center, Quincy, and M. S. Sweat, Baker County Cooperative Extension Service, UF
95	2:00	Competitiveness of the Spanish and Dutch greenhouse industries with the Florida fresh vegetable industry. D. J. Cantliffe and J. H. Vansickle, Horticultural Sciences Department, UF
96	2:15	Hydroponically produced "Galia" muskmelon - What's the secret? N. L. Shaw , D. J. Cantliffe, and S. Taylor, Horticultural Sciences Department, UF
97	2:30	Improving lettuce transplant quality in response to nitrogen nutrition in a floatation production system. P. Soudy and D. J. Cantliffe, Horticultural Sciences Department, UF
98	2:45	Performance of greenhouse tomato varieties grown in soilless culture in north central Florida. J. C. Rodriguez , D. J. Cantliffe and N. Shaw, Horticultural Sciences Department, UF
	3:00	BREAK, Discussion and Intermission
99	3:30	Growth and development of carrot on organic soils in Florida. J. Strandberg , Mid-Florida Research and Education Center, UF

100	3:45	Muskmelon fruit yield response to K source and method of application. G. J. Hochmuth , North Florida Research and Education Center, and M. Gal, Horticultural Sciences Department, UF
101	4:00	Interactions between nitrogen rates and cultivar on the yield of strawberry. E. J. Simonne , Horticultural Sciences Department, J. R. Duvall and E. Golden, Gulf Coast Research and Education Center, UF
102	4:15	Sulfur fertilization for polyethylene-mulched cabbage. A. D. Susila and S. J. Locascio , Horticultural Sciences Department, UF
103	4:30	A comparison of resistance to gas diffusion through the seedcoat and hilum of triploid and diploid watermelon (<i>Citrullus lanatus</i> Matsum & Nakai). J. R. Duval , Gulf Coast Research and Education Center, UF, D. S. NeSmith, and M. Rieger, Department of Horticulture, Univ. of Georgia, Athens
104	4:45	Response of 'Florida 47' tomato to seed and foliar applications of 'silk' biostimulant. A. A. Csizinsky , Gulf Coast Research and Education Center, UF

June 12, 2001 - Tuesday am

**Location - Elliott
Amphitheatre**

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Pesticide Applicator
CEUs: 1.5 Private Ag, 1.5 Ag Row, 1.5 Demo & Res

- presentations in green will compete in the Best Student Paper competition

CCA CEUs: 1.0 Crop Management

Paper Number	Time	Title

105	8:30	Results of sweet corn variety demonstrations on organic soils. K. D. Shuler , Palm Beach County Cooperative Extension Service, UF
106	8:45	Cost comparisons of Boniato in Miami-Dade County, FL: 1980 vs. 2000. F. Roka , Southwest Florida Research and Education Center, M. Lamberts, Miami-Dade County Cooperative Extension Service, S. K. O'Hair, Tropical Research and Education Center, and R. Regalado, Miami-Dade County Cooperative Extension Service, UF
107	9:00	Greenhouse production of several fresh-cut herbs in vertical hydroponic systems in north Florida. S. C. Stapleton and R. C. Hochmuth , North Florida Research and Education Center, UF
108	9:15	Calabaza yield and size at two spacings when grown as a second crop on various plastic mulches. J. M. White , Mid-Florida Research and Education Center, UF
109	9:30	Abundance and distribution of thrips <i>Palmi karny</i> on potatoes and eggplants. D. R. Seal , Tropical Research and Education Center, UF.

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