

INTERNATIONAL SEMINAR ON HORTICULTURE TO SUPPORT FOOD SECURITY 2010

SCHEDULE OF PARALLEL SESSION

Group A: Horticultural Biology and Physiology

TIME	NO	TITLES	SPEAKERS	FIRST AUTHOR'S INSTITUTION
Tuesday - June 22, 2010				
15.40-16.20	1	Quality variation of Chilli fruit (<i>Capsicum annum</i>) due to the salt changes in the Saline Soil Solution	Wanti Mindari	UPN VETERAN
	2	Adaptation Test of the Three Local Cultivars of North Maluku Tomato (<i>Lycopersicon esculentum</i>) on Saline Sand	Aisjah Rachmawaty Ryadin, Natal Basuki, Asrul Dedy Ali Hasan	Universitas Khairun., Ternate, Maluku Utara
	3	THE CHANGES CONTENT OF CYTOKININ AND GIBBERELLIN ON GROWTH STAGE AND AGE OF MANGOSTEEN PLANT (<i>Garcinia Mangostana</i> L.)	Ramdan Hidayat	UPN VETERAN
	4	Accelerating the Growth of Mangosteen (<i>Garcinia mangostana</i> L.) at Agroforestry System in District of Kerinci, Jambi Province	Nerty Soverda	UNIV. JAMBI
16.20-17.00	5	Combining <i>Wedelia trilobata</i> and Inorganic-N Fertilizer for Pepper Growth and Yield	Nanik Setyowati, Uswatun Nurjanah, Melva M. Manurung	UNIB
	6	Four Kinds Of Materials Litter Potentials As Substitution Material For Media Grows Of White Oyster Mushroom (<i>Pleurotus ostreatus</i>)	Widiwurjani dan Indra Tjahaja Amir	UPN VETERAN
	7	Growth Analysis and Its Correlation to the Yield of Sweetcorn at Different Rate Application of Palm Oil Sludge Compost	Merakati Handajaningsih	UNIB
	8	The Role of Coconut Water in Horticultural Plant Tissue Culture	Jeany Polii Mandang	UNSRAT
Wednesday - June 23, 2010				
08.00-08.40	9	Energy Input-Output Analysis for Watermelon Production	Agus Haryanto, Dwi Cahyani, Fadil Murda Kusuma, Arif Dwi Santoso	UNILA
	10	Developing Hydroponic technology at Medium Altitude, without pesticide for medium and small agribusiness Case:tomato cultivar <i>Recento</i>	Dedy Widayat, Aos M Akas and Nursuhud	IPB
	11	Effects Of Goat Manure On Growth, Yield, And Economic Impacts Of Vegetable Intercrops In Young Coffee Plantatio	Agus Karyanto*, Sugiarno, and Rusdi Evizal	UNILA
	12	The Response of Cocoa Seedlings due to Application of <i>Trichoderma</i> spp Grown on Different Media	Sriwati R, Chamzurni T, Ardiansyah	UNSYIAH
08.40-09.20	13	The Effect of Nitrogen Sources and Types of Medium Subculture on <i>Brassolaeliocattleya</i> (Blc.) Amy Wakasugi Shoots Growth	Yayat Rochayat, Anne Nuraini and Mirna Oktavani	UNPAD
	14	Effects of Benzyladenine concentrations on in vitro shoot multiplication of Banana (<i>Musa paradisiaca</i> Linn) cv. Ambon Kuning and Tanduk	Dwi Hapsoro, Mochamad Ivan Alisan, Titiiek Ismaryati, and Yusnita	UNILA
	15	In Vitro Propagation of <i>Anthurium plowmanii</i> cv. Wave of Love	Yusnita, Sismanto, and Dwi Hapsoro	UNILA
	16	Ethylene Used in The Breaking of Potato Tuber Dormancy (<i>Solanum tuberosum</i> L) Variety of Atlantic and Superjohn	Johannes E. X. Rogi, Selvie Tumbelaka, Shubzan Andi Mahmud	UNSRAT

09.20-10.00	17	HABITAT MAPPING AND RAFLESIA CONDITION IN BENGKULU	Yulian Idris	UNIB
	18	Insect Diversity on The Ecosystem of Citrus (Citrus spp.) Plantation In East Java	Indriya Radiyahanto and Ketut Sri Marhaeni J	UPN Veteran
	19	In Vitro Seed germination, Seedling Growth and Acclimatization of <i>Dendrobium</i> hybrids (Orchidaceae)	Sri Ramadiana	UNILA
	20	YEILD TESTS OF SOME YARD-LONG BEAN GENOTYPE ON TWO ENVIRONMENT	Nyimas Sa'diyah, Tjipto Roso Basoeki, Eko Suprihanto, Ricky Aris Tiawan, dan Setyo Dwi Utomo	UNILA
10.00-10.20	BREAK			
10.20-11.00	21	Responsen of Protocorm Like Bodies Hybrid Dendrobium Orchid on Various Kind and Concentration of Cytokinin and Auxin	Anne Nuraini, Wieny H. Rizky, Erni Suminar, and Eva Marlina	UNPAD
	22	Effect of Vermin Compost and Bokashi on Nutrient Content of Mustard Green and Lettuce	Yacobus Sunaryo	Sarjanawita Tamansiswa Univ., Yogya
	23	Isolation of Plant Growth Promoting Rhizobacteria (PGPR) from Various Plant Rhizospheres	M. A. Syamsul Arif	UNILA
	24	Application of Growth Retardant (CCC) and Irrigation At Different Times to Promote Potato Tuberization at Low Elevation of Bengkulu	Usman Kris Joko Suharjo, Fahrurrozi, Sigit Sudjatmiko, and Popi S.	UNIB
11.00-11.50	25	Respiration of Packaged Fresh Oyster Mushroom (<i>Pleurotus ostreatus</i>)	Gede Arda, B. Rahardjo	UGM
	26	Flower development and Induction of Haploid Population from Anther Culture	A Husni, M Kosmiatin, dan A. Purwito	Balai Besar Penelitian dan Pengembangan Bioteknologi dan Sumber Daya Genetik Pertanian
	27	Effect of Gamma Rays Mutagen on Callus In Vitro of Pineapple (<i>Ananas comosus</i> (L.) Merr.)	Erni Suminar, Sobir, Agus Purwito	UNPAD
	28	Characteristic dan Genetic Relationship Six Accession of Papaya (<i>Carica Papaya</i> L.) Padang Pariaman West Sumatera	Yosi Zendra Joni	Balai Penelitian Tanaman Buah Tropika, Solok
	29	Dose Effect Of Compound Fertilizer Npk Ratios On Growth Red Betel (<i>Piper Crocatum</i> Ruiz And Pav.) With Two Types Of Planting Media	Rugayah	UNILA
11.50-13.00	LUNCH and PRAYER			
13.00 -14.00	30	Introgression Of CMV Tolerance Genes To Hybrid Parent Of Hot Pepper: Employing Morphological And Rapd Marker To Identify Recurrent Parent Characteristics In BC2 Population	Catur Herison, Sri Winarsih, Merakati Handayaningsih, dan Rustikawati	UNIB
	31	Improvement of Cayenne Chili-Pepper of Landrace Germplasm through selection for a Reduction of Abortive Flowers	Saiful Hikam and Paul Timotiwu	UNILA
	32	Genetic analysis of Maize Quantitative Traits On Ultisol Under Low Input	Suprpto and M. Taufik	UNIB
	33	Propagation of Gladiol (<i>Gladiolus hibrida</i>) by Using Benzil Adenin (BA)	Tri Dewi Andala Sari, FitriJuwita Susanti	
	34	Model Simulation of "Sawah-Kolam" System for Rainwater Harvesting to Support Rainfed Paddy Production in Metro City Lampung	Sugeng Triyono, Oktafri, dan Bustomi Rosadi	UNILA
	35	Growth and Development of Protocorm Like Bodies Hybrid Dendrobium Orchids on MS Medium with Cytokinin and Auxin Combination	Wieny H. Rizky and Anne Nuraini	UNPAD
14.00	CLOSING			
Number of articles =			35	

Group B: Horticultural Postharvest Handling and Processing Technology

TIME	NO	TITLES	SPEAKERS	FIRST AUTHOR'S INSTITUTION
Tuesday - June 22, 2010				
15.40-16.20	1	Model of Technology Valuation System (A Case of Evaporative Cooling System for Horticulture Products)	Budi Dharmawan, Ropiudin	UNSOED
	2	Effect of Some Types of Banana Sago Flour and Substitution with Chocolate Powder to Taste Lompong Sago Produced	Zuraida Zuki, Diana Silvi, Mutia Elfira	UNAND
	3	Application of Marchantia sp. Extract as Alternative Preserver for Fruit and Vegetable	Widhianto Tricahyadi	WRC Tuban/UGM
	4	The Storage of Gnetum Seeds by Mixing with Dry Sand and Burried in Soil	Tamrin, Sandi Asmara, Henny Nurpa Anggraini	UNILA
16.20-17.00	5	Characterization of the Drying Process of Shelled Melinjo Seed	Sarono, Yatim R. Widodo	POLINELA
	6	Influence of Source of Fat and the Difference Casia vera Extract Addition to the Quality of Ice Cream	Fauzan Azima, Diana Sylvi	UNAND
	7	Technology of Passive Packaging for Chitosan-Coated 'Mutiara' Guava and 'Muli' Banana	Zulferiyenni, S.TP. Widodo	TIP UNILA
	8	The Effect of Temperature and Time on Chili's Physical Quality and their Kinetics Model during Hot Water Treatment	Devi Yuni Susanti, Sri Rahayoe, Tatag Ridha Prasetya	UGM
Wednesday - June 23, 2010				
08.00-08.40	9	Shelf-life of Salacca Fruit in Secondary Packaging of Double Corrugated Box Stacked-up on Cross and Parallel Pattern	Ridwan Thohir, Yulianingsih, Dwi Amiarsi, Ira Mulvawani	BBPPPP, Bogor
	10	Development of Cocogurt Probiotic as an Indigenous Functional Food Which Rich Medium Chain Triglyceride	Tomi Ertanto, Riyanti Ekafitri, R. H. Fitri Faradilla, Tetuko Dito Widarso, Mujiono, Ratih Dewanti Hariyadi	IPB
	11	Physical, Chemical, and Microbiological Qualities Change in Coconut Milk Probiotic Product (Cocogurt) During Storage	Tomi Ertanto, Riyanti Ekafitri, R. H. Fitri Faradilla, Tetuko Dito Widarso, Mujiono, Ratih Dewanti Hariyadi	IPB
	12	Study of Control System Temperature And Humidity Using Microcontroller AVR Atmega 8535 On Evaporatif Cooling Equipment Used As A Store For Guarding Of Product Quality Fruit And Vegetables Postharvest	Priswanto, Ropiudin	UNSOED
08.40-09.20	13	The Effect of Kinds and Percentages of Sugar Solution to the Characteristic of Lactic Fermented Drink from Sesbania (Sesbania grandiflora (L.) Poir) Milk	Samsul Rizal, Marniza, Sutikno	TIP UNILA
	14	Early Detection of Chilling Injury Symptoms in Horticultural Product	Y. Aris Purwanto	IPB
	15	The Study of Content and Characteristic Resistant Starch from Some Banana Types	Nanti Musita	Baristand Industri Lampung
	16	Sensory Testing of Sweet Potato Pectin Pudding	Jane Paton, Siti Nurjanah	Univ. of New South Wales, Sydney Australia
09.20-10.00	17	Effect of Type of Packaging and Storage Time to the Quality of Pumpkin Substituted Donut	Susilawati, H. Muhammad Nur	UNILA
	18	STUDY ON STORAGE METHOD OF PAPAYA	Nofiarli, Fitriana Nasution, and Kuswandi	Indonesian Tropical Fruit Research Institute, SOLOK

	19	The Effects of Water and CMC Addition on Organoleptic Properties on Mangoesteen Juice, Vitamin C and Total Sugar	Siti Nurjanah, Sefanadia Putri	UNILA
	20	The Chemical and Physical Change and Shelf-life of Citrus Fruit (<i>Citrus reticulata</i> B.) during Storage at Modified Atmosphere	Rofandi Hartanto, Ketut Indrayana	UNILA
10.00-10.20 BREAK				
10.20-11.00	21	In Vitro Study of Glucomannan Potentials from Chemically and Enzimatically Extracted Cassava, Gadung, and Walur as Prebiotic Agents	Husniati, Medikasari	Baristand Industri Lampung
	22	Effect of Chemical Treatment on Tomato Slices	Darwin H. Pangaribuan	UNILA
	23	THE EFFECT OF MELINJO EPIDERMIS EXTRACT ON THE COLOR AND QUALITY OF RED CHILI PUREE DURING STORAGE	Dharia Renate	UNJA
	24	Individual packaging of arumanis	I Made Suparta Utama	UNUD
11.00-11.50	25	Effect of Fruit Maturity Level and Concentration of Betel Lime to Quality of Papaya Candied Fruit	Nofiarli, Fitriana Nasution, and Kuswandi	Indonesian Tropical Fruit Research Institute, SOLOK
	26	The effect of packaging materials on the qualities of vacuum packed fresh cut carrot during low temperature storage	Muhammad Nur dan Susilawati	UNILA
	27	Characterization Drying Process of Melinjo Seed	Sarono, Yatim R. Widodo	POLINELA
	28	Soybeans for the Production of Modified Tempe with <i>Saccharomyces cerevisiae</i>	Maria Erna Kustyawati	UNILA
	29	Freezing Method of Straw Mushroom (<i>Volvarea volvacea</i>) using Dry Ice	Kurnia Novianti, Sutrisno, Emmy Darmawati	IPB
	30	THE EFFECT OF CHITOSAN CONCENTRATION AT TWO LEVEL MATURITY AGAINST TO QUALITY AND LONG TIME OF KEEP (<i>Lycopersicum Esculentum</i> Mill)	Suskandini, Harwan Sutomo, Tety Suciaty	UNILA
11.50-13.00 LUNCH and PRAYER				
14.00 CLOSING				

Number of articles =

30

Group C: Horticultural Pests and Diseases & Horticultural Postharvest Handling and Processing Technology

TIME	NO	TITLES	SPEAKERS	FIRST AUTHOR'S INSTITUTION
Tuesday - June 22, 2010				
15.40-16.20	1	Biological Agents (<i>Steinernema spp. Local Isolate</i>) As Support Factor For Pest Control of False Pakchoy (<i>Spodoptera sp</i>)	Nugrorohini, Wagiyana, Wanti Mindari	UPN Veteran
	2	The Screening Attractiveness of Fruit Fly <i>Bactrocera spp</i> (Diptera: Tephritidae) on Aromatic Essential Oil plants	Budi Untari, Dachriyanus, absol Hasyim, Siti Herlinda	UNSRI
	3	Non Destructive Quality Evaluation of Dragon Fruit Using Ultrasound Method	Siti Djamila, I Wayan Budiastra, Sutrisno	IPB
	4	Plant Damage Caused by Leaf Feeder and Fruit Borer on Pomello Plantations in South Sulawesi	Nurariaty Agus	UNHAS
16.20-17.00	5	Response of Several Wild Banana Species to <i>Fusarium oxysporum f.sp.cubense</i> VCG 01213/16 in Screen House Study	Riska, Jumjunidang	ITFRI SOLOK
	6	Distribution Mapping of Aphids <i>Pentalonia nigronervosa</i> the Insect Vector of Banana Bunchy Top Disease (BBTD) and their Host in Manokwari Regency, West Papua Province	Besse Amriati, Russel Messing	Univ. Papua, Manokwari

	7	Vegetative Compatibility Group Test of <i>Fusarium oxysporum</i> f.sp.cubense Isolates and Identification of Infected Banana Varieties in Banana Development Area in Lampung Province	Jumjunidang, Riska	ITFRI SOLOK
	8	Scheduling Application of Fungicide on Purple Blotch Disease (<i>Alternaria porri</i>) Based on Weather Data: An Effort to Optimize Economic Return of Shallot Production	Herry Nirwanto	UPN Veteran
Wednesday - June 23, 2010				
08.00-08.40	9	Investigation of Pesticide Residues in Horticultural Products in South Sulawesi	Itji Diana Daud	UNHAS
	10	Detected and Characterize the Endophytic fungal Associated on Leaf Area Cacao (<i>Theobroma cacao</i> L.) Tree in East Aceh	Sriwati R, Susanna, Schardl C. L	UNSYIAH
	11	PREY CONSUMPTION RATE OF <i>Menochilus sexmaculata</i> FABR. (COLEPTERA: COCCINELLIDAE) ON DIFFERENT PREY DENSITIES <i>Aphis gossypii</i> GLOVER (HOMPTERA: APHIDIDAE)	Syafrina Lamin, Siti Herlinda, Yulia Pudjiastuti, and Arinafril	UNSRI
	12	INSECTICIDAL ACTIVITY OF BRUCEIN-C FROM BUAH MAKASAR (<i>Brucea javanica</i>) AGAINST CASHEW INSECT PEST <i>Helopeltis antonii</i>	Subeki, Sri Hidayati, Elna karmawati, and Chandra Indrawanto	UNILA
08.40-09.20	13	Population and species of Fruit fly (<i>Batrocera</i> spp.) with Attractant Sticky Yellow Trap (ASYTA) Formulation from Natural Plant Product	Sylvia Sjam, Sulaeha dan Zulfutriani	UNHAS
	14	Effectivity of Insect Pathogen, <i>Fusarium</i> sp. in Controlling Cabbage Worm, <i>Plutella xylostella</i> L.	Melina and Yumarto	UNHAS
	15	Induction Of Bacterial-Wilt Free Microrrhizome Of Ginger In A Modified Of Ms Basal Medium And Macronutrient Concentration	Marlin	UNIB
	16	Ultrasonic Attenuation application For Detection Arumanis Mangoes Damage Caused by Fruit Fly	Warji	UNILA
09.20-10.00	17	Effect of Exopolysaccharide from <i>Pseudomonas celebensis</i> on Growth of Banana Plantlets <i>in vitro</i>	Tutik Kuswinanti, Rialid Halide, dan Baharuddin	UNHAS
	18	Distribution Of <i>Fusarium Oxysporum</i> F.Sp. <i>Cepae</i> Which Caused Moler Disease Through Shallot Seed Bulbs	Sri Wiyatiningsih, Bambang Hadisutrisno, Nursamsi Pusposendjojo, and Suhardi	UPN Veteran
	19	Influence Of The Interval When Granting The <i>Streptomyces</i> To <i>Fusarium</i> Wilt Disease Development In Melon Crops	Endang Triwahyu P. Dan Kurniawati	UPN Veteran
	20	Some Biochemical and Total Lactic Acid Bacteria Changes During Natural Fermentation of the Purple Sweet Potatoes (<i>Ipomoea batatas</i> L.) Pickle	Neti Yuliana, Siti Nurdjanah and Zahroh Hayati Octarini	UNILA
10.00-10.20	BREAK			
10.20-11.00	21	Effects of Coating and Plastic-Wrapping on the Characteristics of Fresh Rose-Apple "Cincalo" (<i>Syzygium samarangense</i>)	Raffi Paramawati and Safitri	ICAERD SERPONG
	22	Improvement The Harvest Dan Handling Method To Reduce The Postharvest Decay Of Palembang Duku	Anny Yanuriati and Rindit Pambayun	UNSRI
	23	ORANGE red mite <i>Panonychus citri</i> (McGregor) (ACARI: TETRANYCHIDAE): exotic mites, abundance on citrus, APPLE, AND COFFEE	RETNO DYAH PUSPITARINI	UNIBRAW
	24	Formulation of Weaning Food and Evaluation on Protein Quality of Kacang Koro Benguk Powder	Sri Setyani, Medika Sari and Rabiatul Adawiyah	UNILA
11.00-11.50	25	Calcium Chloride Infiltration Methods To Extend The Storage Life Of Fresh Duku	Anny Yanuriati, Musolli Arief, and Parwiyanti	UNSRI
	26	Designing Of Evaporative Cooling Systems To Post-Harvest Of Fruits And Vegetables Quality Using Cfd (Computational Fluid Dynamics)	Ropiudin and Budi Dharmawan	UNSOED

	27	The Influence of Pectin Concentration on Chemical and Organoleptic Properties in Combining Jam of Guava and Pineapple	Azhari Rangga	UNILA
	28	The Emulsion Stability of Coconut (<i>Cocos nucifera L</i>) Milk Added with Ethanolysis Product from Palm Kernel Oil (<i>Flacis guineensis Jacq</i>)	Murhadi	UNILA
11.50-13.00 LUNCH and PRAYER				
13.00 - 13.40	29	The Possibility of Using Near Infrared Spectroscopy with Portable Spectrometer to Evaluate Some Internal Properties of Pineapple Fruit Nondestructively	Sandi ASMARA , Diding SUHANDY, and Meinilwita YULIA	UNILA
	30	Bacterial wilt incidence on banana (<i>Musa spp .</i>) plantation at Bengkulu City	Mucharromah, Misnawaty, Rahmadi Fitriyanto	UNIB
	31	Postharvest Pathogens of some banana varieties caused by wounds and bruises	Moralita Tauhid, Sefanadia Putri, Siti Nurdjanah	UNILA
	32	EFFECTS OF STARTER CONCENTRATION AND INCUBATION PERIOD ON NATA DEPINA CHARACTERISTIC PRODUCED FROM LIQUID WASTE OF PINEAPPLE CANNING FACTORY	Sutikno, Samsul Rizal, and Marniza	UNILA
14.00 CLOSING				
Number of articles =			32	

Group D: Economy of Horticulture and Horticulture for Food Security

TIME	NO	TITLES	SPEAKERS	FIRST AUTHOR'S INSTITUTION
Tuesday - June 22, 2010				
15.40-16.20	1	The Performance of Conventional Marketing Channel of Vegetables in Jogjakarta	Antik Suprihanti	UPN Veteran Jogja
	2	Spatial Marketing System: An Alternative to More Effective Distribution System of Fresh Horticultural Product from Highland Area in West Papua Origin	Fitryanti Pakiding, F.H. Listyorini, Arif Faisol	UNIPA
	3	Institutional Analysis of Marketing, Profit Margin of Banana Chips in Tulang Bawang, Lampung	Robet Asnawi	BPTP Lampung
	4	Correlation of Economic Social Farmer with Application of Shallot Integrated Pest Management	Achmad Faqih	Univ. Swadaya Gunung Jati Cirebon
16.20-17.00	5	Fresh-Cut Vegetables, Times Efficiency and Vegetables Business Prospect	Rr. Leslie Retno Angeningsih	JOGYA
	6	Behavior Of Consumer Fruit In Traditional Market And Modern Market In Jember District	Evita Soliha Hani and Nyra Dewi Sartika	UNED
	7	The Study of Consumer's Preference and Behavior of Banana Chips in Bandar Lampung	Fibra Nurainy, Zulferiyenni, Wiriawan Sada Melindra	UNILA
	8	Marketing Analysis Of Red Dragon Fruit (<i>Hylocereus costaricensis</i>) In Pekanbaru, Riau Province	Yeni Kusumawaty, Ermy Tety, Tengku Harunur Rasyid, and Zainal Abidin	UNRI
Wednesday - June 23, 2010				
08.00-08.40	9	Analysis Of Stimulation Policies To Increase Competitiveness Of Soybean Commodity In Three Center District, East Java	Indra Tjahaja Amir	UPN VETERAN
	10	Basic Causes Of Horticultural Farmer Poverty (Cabbage And Chilli) In Gisting District Of Tanggamus Regency	Dame Trully Gultom, Tubagus Hasanuddin, Rio Prayitno and Teguh Endaryanto	UNILA

	11	Food Security Status of Horticulture Farmers in Highland Region of the Manokwari District	Nouke L. Mawikere, Fitryanti Pakiding, Mudiirahayu	Papua State Univ.
	12	Risk Analysis of Farm Chillies and Tomatoes Applying Monoculture and Polyculture Cropping Pattern in West Lampung District	R. Hanung Ismono	UNILA
08.40-09.20	13	Coffee Commodities Market integration in Lampung province Tanggamus	I Wayan Suparta, Husaini	UNILA
	14	Mobile APPLICATION: Land ResourceS Information System for Horticulture Practices	Purnomo Edi Sasongko	UPN VETERAN
	15	Development Factors of Homegardens and Plantations in Buffer Zone of Way Kambas National Park	M.D. Wicaksono	PERSAKI Lampung
	16	Water Balance Analysis Based on Effective Rainfall at Ponoragan Sub River Basin Area Kutai Kartanegara Regency	Benny Mochtar Effendi Ariefin	UNTAG Samarinda
09.20-10.00	17	Water Balance Analysis Based on Normally Rainfall at Tenggaraong Seberang District Kutai Kartanegara Regency	Setyo Budiharto	UNTAG Samarinda
	18	Water Balanced Analysis to Growing Season at Karangmumus River Basin Area-East Kalimantan	Akas Piningan Sujalu	UNTAG Samarinda
	19	Design of The Hydram Pump Model to Support Irrigation of Farming Land in Province of Lampung	Jorfri B. Sinaga	FT UNILA
	20	Strategy for Strengthening Post-Harvest Handling to Improve the Competitiveness of Indonesian Horticultural Products	Sutrisno, E. Darmawati, Sugiyono, Ismi M. Edris	IPB
10.00-10.20	BREAK			
10.20-11.00	21	Potential of Floating Horticulture System on Swampland in South Sumatra	Siti Masreah Bernas	UNSRI
	22	Community Aspirations In Fruit Crop Development Featured In Bojonegoro	Indra Tjahaja Amir	UPN VETERAN
	23	Factors That Influence The Farmer Opportunity in Selling Its Product to Modern Market	Johannis Damiri and Irham Lihan	UNILA
	24	The Development of Instant Ginger Business Strategies (Case Study in Sari Jahe Inyong, A Small Industry in Bandar Lampung)	Wisnu Satyajaya, Adrina Yustitia and Fani Destivanto	UNILA
11.50-13.00	LUNCH and PRAYER			
14.00	CLOSING			
Number of articles =			24	

E. Poster Session

NO	TITLES	AUTHORS	FIRST AUTHOR'S INSTITUTION
1	Variation in the Production and Attacks of Fruit Flies on Nine Varieties of Mango at Natar Garden Experiment Lampung	Nila Wardani	BPTP Lampung
2	Integrated Pest Management on Banana at South Lampung	Nina Mulyanti	BPTP Lampung
3	Integrated Pest Management (IPM) Component Adoption Effect Using Natural Enemy and Botanical Pesticides in Hot Chili Cultivation	Danarsi Diptaningsari, Nila Wardani	BPTP Lampung
4	Callus Formation and Regeneration of Chrysanthemum Leaf Discs Explants Through in Vitro	Murgayanti, Suminar E, Rizky, W.H and Rustiani, S	UNPAD
5	Effect of Gamma Rays Mutagen on Callus In Vitro of Pineapple (<i>Ananas comosus</i> (L.) Merr.)	Erni Suminar, Sobir, Agus Purwito	UNPAD
Number of articles =			5
TOTAL			126