

**AGRICULTURE AND ALLIED FIELDS
(FINAL)**

TIME	PAPER	TITLE	AUTHOR/S	SCHOOL
DAY 1				
1:30-1:50	1.	The FAO South-South Cooperation Program: Its Impact on Crop Production in Morobe Province, Papua New Guinea	SILVESTRE K. ABEN, PH. D.	Benguet State University La Trinidad, Benguet 2601
1:50-2:10	2.	Bamban (<i>Donax cannaeformis</i> K. Schum): Its Potential for Cottage Industry and Livelihood for Upland Communities	ROEL A. ALLI, PH.D.	West Visayas State University College of Agriculture and Forestry, Lambunao, Iloilo
2:10-2:30	3.	Plant Density and Nitrogen Effects on Growth Dynamics, Light Interception and Yield of Maize	AMANULLAH	Department of Agronomy Faculty of Crop Production Sciences NWFP Agricultural University Peshawar-Pakistan
2:30-2:50	4.	GIS-based Ecological Sustainability Assessment of Coffee based Agroforestry System in Kalinga Province, Philippines	EMERSON V. BARCELLANO	
2:30-3:10	5.	Productivity Systems Assessment: Exploring Livelihood Options for Upland Communities of Tanay, Rizal	VERGIE N. CALLO, Ph. D. ^a RD ABEJUELA RG BRASOS FB GAPIDO EP ROSS	^a Professor 1 Research Coordinator, College of Agriculture, University of Rizal System Sampaloc Tanay Rizal
3:10-3:30	6.	Isolation, Purification and partial characterization of Prolamine from tuberous Roots of Cassava (<i>Manihot esculenta</i> Crantz)	TERESA CONNIE O. GRANDE VIVIAN A. AZUCENA-TOPOR	University of the Philippines in the Visayas Miagao, Iloilo, Philippines
3:30-3:50	7.	Percent Recovery, Digestibility, and Feeding Value of Cattle Rumen Contents in Swine Diets	DR. BERNARDO S. UMAGUING	Nueva Vizcaya State University Bayombong, Nueva Vizcaya

3:50-4:10	8.	Site Specific Nutrient Management for Wet-Seeded Rice in Iloilo Province, Philippines	GRETA G. GABINETE ^a MARIANNE I. SAMSON ^b ROWENA L. CASTILLO ^b Roland J. Buresh ^b Wilfredo C. Cosico ^c	^a West Visayas State University College of Agriculture and Forestry, Lambunao, Iloilo ^b International Rice Research Institute (IRRI), Los Banos, Laguna ^c University of the Philippines Los Baños, Laguna
4:10-4:30	9.	Vegetation Analysis and GIS: Its Application to Sustainable Forest Management and Biodiversity Conservation	RB GALLEGO	
4:30-4:50	10.	Partnership in the Delivery of Extension Services: Status and Prospects	JOSE EDWIN D. CUBELO	College of Agriculture, Siliman University 6200 Dumaguete, Negros Oriental, Philippines
4:50-5:10	11.	The Instructional Competencies of Educators: The Ifugao State College of Agriculture and Forestry Experience	DR. NANCY P. GONZALES	Ifugao State College of Agriculture and Forestry
5:10-5:30	12.	N-Fertigation Review and Research for Sunflower Productivity	SIDDIQUI, M.H. F.C. OAD A.W. GANDAH	Sindh Agriculture University, Tandojam 70060, Pakistan
5:30-5:50	13.	Water Evaluation of the Benig River: Implication to Environmental Management	XYRIS GERARD A. FERNANDEZ	Tarlac State University Romulo Boulevard, San Vicente, Tarlac City, Tarlac
DAY 2				
MORNING				
8:30-8:50	14.	Agro-Economic Dimensions of Organically Produced Directly Seeded Rice Under Rainfed Lowland Ecosystem	BENJAMIN A. GUTIERREZ VERONICA E. ELBALADEJO FEDERITO D. LAUNIO	Research Development and Extension Center (RDEC) Capiz State University, Mambusao, Capiz
8:50-9:10	15.	Molecular Characterization of Some Antioxidant Enzyme Genes on Plant Development Stages	RAHEEM HADDAD ^a KARL MORRIS ^b VICKY DUCHANAN-WOLLASTON ^b	^a Head of the Agricultural Biotechnology Department Imam Khomeini International University Qazvin, 34149-288, IR of IRAN ^b Department of Plant Geneics & Biotechnology, Horticulture Research

				International, Wellesbourne, Warwick, England
9:10-9:30	16.	Production of Lakatan (Musa Acuminata L.) Peeper Sucker from Plantlets through Pruning Technique	KWENYA M. ANGELES-IBISATE ^a MICHAEL T. IBISATE ^b	^a Ibajay National High School, Colong-Colong Ibajay Aklan 5013 ^b Aklan State University, Banga, Aklan 5601
9:30-9:50	17.	Micro-Watershed Enhances Rain Water Use Efficiency, Phenology and Productivity of Wheat Under Rainfed Condition	SHAD KHAN KHALIL SADUR REHMAN AMANULLAH	Department of Agronomy Faculty of Crop Production Sciences, NWFP Agricultural University Peshawar-Pakistan
9:50-10:10	18.	Assessment of the Professional Competencies of Agriculture	MUHAMMAD ZAFARULLAH KHAN	Department of Agricultural Extension Education and Communication, NWFP Agricultural University
10:10-10:30	19.	Natural Resource Utilization Practices of the Indigenous People and the West Visayas State University-College of Agriculture and Forestry, Iloilo, Philippines	DR. NOEMI LASPIÑAS	West Visayas State University College of Agriculture and Forestry Lambunao, Iloilo
10:30-10:50	20.	Studies on Farm Machinery Services in Punjab	PROMIL KUMAR MEHRA	College of Agriculture Engineering Punjab Agricultural University Ludhiana-141004, Punjab, India
10:50-11:10	21.	Assessment of Naturally-Occurring Feed Resources Available to Free-range "Darag" Chickens in Region 6	DR. CRISANTO S. LOPEZ, JR.	West Visayas State University, La Paz, Iloilo City
11:10-11:30	22.	Microwave Radiation Potential as an Alternative for Insect Disinfestation	MOHAMMAD MEHDI MOFIDIAN	School for Biosystem Engineering University of Tehran, Iran
PM				
2:30-2:50	23.	Captive Breeding of Threatened Species at the Mari-it Conservation Park, West Visayas State University< College of Agriculture and Forestry, Jayobo, Lambunao, Iloilo, Philippines	PROF. LUCIA L. LASTIMOZA	West Visayas State University College of Agriculture and Forestry Lambunao, Iloilo
2:50-3:10	24.	Towards Making Agriculture Education	IMELDA M. MORENO	University of Rizal System, Sampaloc

		More Responsive and Relevant to the Changing Needs of Time	VERGIE N. CALLO	Tanay Rizal
3:10-3:30	25.	Organoleptic Test and Economic Analysis of the Pangasi Wine	DR. ELENA P. LEAL	West Visayas State University College of Agriculture and Forestry Lambunao, Iloilo
3:30-3:50	26.	Integrated Management of Potato-Peach Aphid, <i>Myzus Persicae</i> (Sulzer)	AHMAD-UR RAHMAN SALIJOQI KAHRAM KHAN	Department of Plant Protection Faculty of Crop Protection Sciences NWFP Agricultural University Peshawar-Pakistan
3:50-4:10	27.	Evaluation of the Different Rice Hull Gasifier Stoves Developed at CPU Approtech Center	ARIES RODA D. ROMALLOSA	Central Philippine University Jaro, Iloilo City
4:10-4:30	28.	Regional Productivity and Convergence: The Case of Philippine Agriculture	ROMEO G. TERUEL ^a YOSHIMI KURODA ^b	^a University of St. La Salle Economics Department Bacolod City ^b Kyushu Sangyo University, Department of International Management, Fukuoka City, Japan
4:30-4:50	29.	Bio-saline Agriculture, a Future Strategy	DR. ALLAH WADHAYO GANDAHI F.C. OAD M.R. WAGAN	Sindh Agriculture University Tandojam 70060 Hyderabad Sindh, Pakistan
4:50-5:10	30.	Effect of Cowpea Flour Supplementation on the Nutritive Value of Whole Wheat Flour Leavened Bread	SAID WAHAB	Department of Food Science and Technology Faculty of Nutrition Sciences NWFP Agricultural University Peshawar-Pakistan
5:10-5:30	31.	Micronutrient Status of Citrus Orchards in Pakistan	DR. ZAHIR SHAH DR. M. Z. SHAH	Department of Soil and Environmental Science NWFP Agricultural University Peshawar, Pakistan

DAY 3 Feb 29, 08	AM			
8:00-8:20	32.	Research Priorities for Nitrogen Budget for Enhancement of Agricultural Production	DR. FATEH CHAND OAD DR. UMED ALI BURIRO	Department of Agronomy Sindh Agriculture University Tandojam-70060 Hyderabad, Sindh Pakistan Sindh, Pakistan
8:20-8:40	33.	Organization Synergy in Community-Based Forest Management Projects in Iloilo Philippines	JERRY CEBALLOS	West Visayas State University College of Agriculture and Forestry Lambunao, Iloilo
8:40-9:10	34.	Assessment of the Needs and Problems of Vegetable Farmers in Rizal": Basis for Policy Formulation and Designing a Functional Extension Program	PROF. NAMEROD F. MATEO ROSALINDA G. BRASOS ELVIRA S. ABINES AMABEL P. CRUZ ALVIN P. MARQUEZ	University of Rizal System Tanay, Rizal
9:10-9:30	35.	Sustainability of Homegarden Agroforestry System of Upland Farmers of WVSU Reservation Lambunao, Iloilo	JOSE ARIEL TUTOR ROBERTO G. VISCO	West Visayas State University College of Agriculture and Forestry Lambunao, Iloilo