

Citations, SANREM CRSP 2008 Annual Meeting

Los Baños, Philippines, May 26-29

Scientific Presentations

Smallholder Livelihoods

Jagger, P., A. Arinaitwe. 2008. Can Forest Sector Governance Reform Achieve Both Favorable Livelihood and Sustainability Outcomes? Searching for Win-win Policy Outcomes in Uganda. Abstract 08-A-01.

Andrade, R., J. Alwang, G.W. Norton, V. Barrera. 2008. Determinants of Livelihood Strategies and Well-being Outcomes in the Chimbo Watershed, Ecuador. Abstract 08-A-02.

Valdivia, C., L. Marks, J.L. Gilles, E. Jiménez, A. Romero. 2008. Andean Livelihood Strategies and the Impact of Market and Climate Shocks: Risks, Perceptions, Coping Mechanisms. Abstract 08-A-03.

Crop Diversity and Choice

Castelhano, M., J. Alwang, N. Kuminoff, R. Botello. 2008. Determinants of Variety Choice among Potato Planters in the Bolivian Highlands. Abstract 08-A-04.

Mercado, A. Jr., C. Duque-Piñón, M.R. Reyes, G. Manurung, M. Palada, D. Wu, G.C. Luther, L.M. Engle, F.C. Faustino, A. Susila, J.M. Roshetko, L.V. Du. 2008. Can Vegetables Be More Productive under Tree-based Systems? Abstract 08-A-05.

Markets

Fay, J. 2008. Economic Opportunities for COMACO to Participate in Global Carbon Markets. Abstract 08-A-06.

Barrera, V., J. Alwang, H. Weeks, G.W. Norton. 2008. Dairy Markets and Access to Higher Value Chains in Illangama Watershed, Ecuador. Abstract 08-A-07.

Chiong-Javier, M.E. 2008. Linking Upland Vegetable Farmers to Lowland Philippine Markets: Critical Factors and Their Program Implications. Abstract 08-A-08.

Social Diversity

Mwangi, E., R. Meinzen-Dick. 2008. Forest Conservation and Gender Roles: Cases from East Africa and Latin America. Abstract 08-A-09.

Lybæk, R. 2008. Modernization and Participation in Nghia Trung: Challenges of the Vietnamese Project's Ethnic Diversity. Abstract 08-A-10.

Policy

Ostrom, E., J. Bauer, P. Jagger, K.P. Andersson, M. Luckert, R. Meinzen-Dick, E. Mwangi. 2008. Unpacking Decentralization. Abstract 08-A-11.

Catacutan, D.C., C. Duque-Piñón, D.T. Ha, L.T. Loan. 2008. Policy Environment of Vegetable Agroforestry Systems in the Philippines and Vietnam: Are There Incentives for Smallholders? Abstract 08-A-12.

Soil and Water Management

Gatere, L., R. Delve, P. Hobbs, S. DeGloria, J. Lehmann. 2008. Environmental Factors Affecting the Success of Conservation Farming in Zambia. Abstract 08-A-13.

Motavalli, P., C. Valdivia, J. Cusicanqui, M. García, R. Miranda, J. Aguilera, E. Jiménez. 2008. Differences in Cropping Systems and Soil Organic Carbon due to Climate Change and Socioeconomic Factors in Potato-Based Cropping Systems in the Bolivian Highlands. Abstract 08-A-14.

Heatwole, C., M. Peñaranda, A.K. Saavedra, C. Montúfar, W. Lunga. 2008. Stream Flow Monitoring to Support Watershed Assessment in Bolivia, Ecuador, and Zambia. Abstract 08-A-15.

Analyzing System Stressors

Alders, R., D. Lewis, A. Travis. 2008. Vaccination Trial for Newcastle Disease Virus: Evaluation of Impacts on Village Poultry Production and Bushmeat Consumption. Abstract 08-A-16.

Melnick, R.L., P.A. Backman, A.M. Poleatewich, K.S. Hidalgo, C. Suárez. 2008. Field Evaluation of Endophytic Endospore-forming Bacteria with Cacao Successions for Management of Witches' Broom during the Dry Season, 2007. Abstract 08-A-17.

Seth, A., J. Thibeault, M. García. 2008. Projected Changes in Altiplano Climate and Extremes in the 21st Century. Abstract 08-A-18.

Forbes, G., K. Garrett, A. Sparks, R. Raymundo. 2008. The Predicted Impact of Potato Late Blight and Potato Tuber Moth for Climate Change Scenarios. Poster 08-A-19.

Posters

Soil and Water Management

Aguilera, J., E. Tangara, R. Miranda, E. Herrera, P. Motavalli. 2008. Management of Organic and Inorganic Soil Fertility Inputs in Indigenous Agricultural Communities in the Bolivian Highlands. Poster 08-P-01.

Alwang, J., K. Garrett, L. Gatere, A. Travis, L. Gómez, M. Herman, A. Jumpponen, J. Lehmann, P. Motavalli, C. Valdivia. 2008. Characterizing Soil Microbial Communities as Indicators of the Process of Soil Degradation. Poster 08-P-02.

Catalan, P.M. 2008. Development of No-till Equipment for Upland Vegetable Farming. Poster 08-P-03.

Ella, V.B., M.R. Reyes, R. Yoder. 2008. Effect of Hydraulic Head and Slope on Water Distribution Uniformity of the IDE Drip Irrigation System. Poster 08-P-04.

Motavalli, P., B. Jintaridth, K. Goynes, J. Gilles. 2008. Assessing and Managing Soil Quality for Sustainable Agricultural Systems. Poster 08-P-05.

My, T.V. 2008. Saving Water for Vegetable-Agroforestry (VAF) System: An Assessment of Drip Irrigation Trials on Vegetable Cultivation in Nghia Trung Village. Poster 08-P-06.

Pest Management

Baltazar, B., N.C. Kantuta, J. Cusicanqui, K. Garrett, M. Gómez, M.A. Gonzales, C. Jarandilla, G. Jiménez, S. Parsa, A.P. Arcani, M. Peñarando, A. Seth, C. Valdivia. 2008. An Integrated Baseline for Populations, Perceptions, and Management of the Andean Potato Weevil and Potato Tuber Moth under Conditions of Rapid Change in the Bolivian Altiplano. Poster 08-P-07.

Du, L.V., N.H. Truc. 2008. Termite Biocontrol on Cacao Seedlings: Vetiver Grass Application. Poster 08-P-08.

Cusicanqui, J., K. Garrett. 2008. Crop and Pest Management in the Bolivian Altiplano: Now and in the Future. Abstract 08-P-09.

Trang, P.T.K., D.T. Ha. 2008. Pesticide Use and Farmers' Health Costs in Cashew Production System in Nghia Trung Village. Poster 08-P-10.

Vera, D.I., C. Suárez, P.A. Backman. 2008. Evaluations of Cacao Disease Severities for Cacao/Plantain Intercropping Systems under 5 Spatial Arrangements, 2006-2007. Poster 08-P-11.

Crop Diversity and Choice

Endara, D.A., J. Cusicanqui, K. Garrett, M.A. Gonzales, E. Jiménez, C. Valdivia, *et al.* 2008. Developing Best Practices for the Integrated Evaluation of Traditional Crop Assessments in Changing Environments: Examples from Andean Crops and Rice. Poster 08-P-12.

Engle, L.M., F.C. Faustino, A. Mercado Jr. 2008. Introduction of Indigenous Vegetables in the Vegetable-Agroforestry (VAF) System in Lantapan Watershed, Philippines. Poster 08-P-13.

Laksana, A., B.S. Purwoko, M. Syukur, A.D. Susila, M. Palada. 2008. Collection and Characterization of Indigenous Vegetables Obtained from Bogor and Pandeglang Districts. Poster 08-P-14.

Manurung, G., A. Susila, J.M. Roshetko. 2008. Can Vegetables Be Productive under Tree Shade Management in West Java? Poster 08-P-15.

Mercado, A. Jr., C. Duque-Piñón, M.R. Reyes, M. Palada, F. Faustino, L. Engle. 2008. Vegetable Agroforestry (VAF) Systems: Understanding Vegetable-Tree Interaction as a Key to Successful Farming Enterprise. Poster 08-P-16.

Palada, M.C., D. Wu, G.C. Luther. 2008. Establishing Vegetable Agroforestry System Research at AVRDC – The World Vegetable Center. Poster 08-P-17.

Understanding Farmer Behavior

Budidarsono, S., A. Rahmanulloh, J.M. Roshetko. 2008. Understanding the Target Farmers of Agroforestry and Sustainable Vegetable Production Development: The Case of Nanggung Subdistrict, Bogor, Indonesia. Poster 08-P-18.

Gilles, J., C. Valdivia, J. Thomas, O. Yana, E. Yucra. 2008. Declining Use of Traditional Decision-making Indicators in an Altiplano Community. Poster 08-P-19.

Turín, C., P. Córdor, S. Vargas. 2008. Measuring Impact on Social Interaction and Natural Resources: Use of KASAP Methodology in the Peruvian Altiplano. Poster 08-P-20.

Gender

Gilles, J., C. Valdivia, O. Yana, E. Yucra. 2008. Farmer Participation in Agronomic Research: Bolivian Experiences. Poster 08-P-21.

Kandiwa, V., C. Chungu. 2008. Economic Gains and Gender Equity: Application of Sen-Robeyns Capability Framework in Understanding Human Wellbeing in Luangwa Valley, Zambia. Poster 08-P-22.

Rodríguez, C.A. 2008. Roles, Contributions, and Constraints of Women Farmers in Vegetable and Agroforestry Production and Marketing. Poster 08-P-23.

Watershed Modeling and Management

Ella, V., N. Alibuyog, M.R. Reyes, C. Heatwole. 2008. Predicting Effects of Land Use on Runoff and Sediment Yield in Selected Sub-watersheds of the Manupali River using the ArcSWAT Model. Poster 08-P-24.

Ha, D.T. 2008. Linking Watershed Protection and Water Consumption: WTP by Domestic Water Users in Ho Chi Minh City. Poster 08-P-25.

Her, Y. C. Heatwole, J. Osorio, G. Yactayo. 2008. Interpolation of 90m SRTM to Improve Elevation Data for Topographic and Watershed Analysis. Poster 08-P-26.

Her, Y. C. Heatwole, D. Lewis, A. Travis. 2008. Patterns and Trends in Fires in Eastern Zambia. Poster 08-P-27.

Raimadoya, M., M.R. Reyes, R. Srinivasan, C. Heatwole. 2008. SWAT Implementation in Indonesia for Vegetable Agroforestry (VAF) Systems: A progress report. Poster 08-P-28.

Saavedra, A., C. Heatwole, J. Osorio. 2008. Impact of Cropping on Runoff and Erosion in Upper Jatun Mayu River Watershed, Tiraque, Bolivia. Poster 08-P-29.

Markets

Loan, L.T. D.T.K. Lan, D.T. Ha. 2008. Market Value Chain Research: Case Study in Nghia Trung Commune, Bu Dang District, Binh Phuoc Province, Vietnam. Poster 08-P-30.

Kurniawan, I., J.M. Roshetko, D. Anggakusuma, S. Budidarsono. 2008. Understanding Better Market Information to Penetrate the VAF Market for Small-scale Farmers. Poster 08-P-31.

Bell, S.D., W. Schulze, G.L. Poe, D. Just. 2008. Valuing Potential Increases in Wildlife

Populations Using a Stated-choice Experimental Design in the Luangwa Valley, Zambia. Poster 08-P-32.

Figuerola, M., C. Valdivia. 2008. Strategies to Develop Market Access that Contributes to Resilience in the Bolivian Highlands. Poster 08-P-37.

Policy and Governance

Catacutan, D.C., C. Duque-Piñón. 2008. Policy Environment of Vegetable Agroforestry (VAF) Systems in the Philippines: Are There Incentives for Smallholders? Poster 08-P-33.

Espaldón, V.O., I. Bagares, S. Alaira. 2008. Scaling Up Integration of Vegetables and Agroforestry Systems in Asian Watersheds: The SANREM-TMPEGS Philippine Strategy. Poster 08-P-34.

Fernandez-Baca, E., P. Condor, C. Turin. 2008. Developing a Methodology to Enable Community Governance for Market Integration and Adaptation to Climate Changes: Agency and the Advocacy Coalition Approach in the Peruvian Altiplano. Poster 08-P-35.

Ha, D.T., L.T. Loan. 2008. Are There Incentives for Smallholders in Vietnam to Adopt Vegetable Agroforestry Systems? Poster 08-P-36.