

UPLBFI List of Ongoing Projects (as of October 31, 2007)

Project Title	Funding Agency	Duration	Field of Expertise
RESEARCH			
Agricultural Biotechnology Support Project II	United States Assistance for International Development (USAID)	Sept 2002 - Sept 2007	Biotechnology
CO2 Storage and Sequestration in the Mirant Reforestation Projects in Quezon, Philippines	Mirant Phils. Foundation	May 2003 – May 2008	Forestry and Natural Resources
Building Functional Biosafety Systems	International Food Policy Research Institute (IFPRI)	2004 - 2008	Biotechnology
Introduction, Evaluation and adaptation of Improved and Superior Land Races of Banana for Food and Income Alleviation	International Network for the Improvement of Banana and Plantain (INIBAP)	May 2004 - April 2006	Agriculture and Rural Development
(Year 3 Implementation)		May 2006 - April 2007	
Assistance to the UPLB in Support of the Government of the Philippines' Community-based natural Resources Management Initiatives	Center for International Environmental Law (CIEL)	Oct 2003 - Sept 2006	Agriculture and Rural Development
(Year 4 Implementation)		Oct 2006 - Sept 2007	
Philippine Bio-Business Practice of the Second Year Students of the Department of Bio-Business Management and Information in Tokyo University of Agriculture	Tokyo University of Agriculture (TUA)	Aug 2004 - Mar 2007	Arts and Sciences
(Renewal)		Apr 2007 - Mar 2010	
Gramoxone Sagip-Lupa Soil Conservation Project	Syngenta Philippines	May 2005 - Apr 2006	Agriculture and Rural Development
(Extension) Year 2		May 2006 - Apr 2007	
(Extension) Year 3		Jun 2007 - May 2008	
Site-Specific Nutrient Management for Maize in the Philippines	Pottash	Apr 2005-Mar 2008	Agriculture and Rural Development
Social and Equity Implications and Public Policy Dimensions of Innovative Rice and Corn Technologies: The Philippine Experience	International Development Research Center (IDRC)	Jun 2005 - Jun 2007	Public Affairs
Pit Scale of Citrus: their Biology, ecological aspects, natural enemies and management	DA- RFU IVB	Jul 2005- Mar 2008	Arts and Sciences
Development of protocol for the mass production of Palm Tree	Private	Aug 2005 - Sept 2007	Forestry and Natural Resources
The Duck Ranger: Rice-Duck Systems to the Rescue	World Bank	Aug 2005 – Jun 2007	Agriculture and Rural Development
Improving Farmers' Incomes Through Enhanced Maize Productivities in Drought Prone Environment in East and Southeast Asia	CYMMIT	Mar 2005- Dec 2007	Agriculture and Rural Development
Increasing Diversity in Sweet Potato in Central Luzon Through Sustainable Use	International Potato Center	Oct 2005 – Oct 2008	Agriculture and Rural Development
Survey, mass rearing and field evaluation of indigenous parasitoids of Citrus Scale insects in Oriental Mindoro with emphasis in Aphytis	DA-RFU IVB	Jul 2005 - Jun 2008	Agriculture and Rural Development
Preliminary Evaluation of Symcoat (A and B) as Seed Treatment Compound in Rice for Disease Resistance	AGRO-K	Dec 2005 - May 2007	Agriculture and Rural Development
CBNRM South-East Asia Adaptive Learning Program	IDRC	Jan 2006 - Jun 2008	Development Communication
Investigation of secondary ecological effects of Bt corn in the Philippines	USAID	Jan 2006 - Dec 2008	Biotechnology
Post Commercialization Monitoring of Asian Corn Borer Resistance to Bt Corn	USAID	Jan 2006 - Dec 2008	Biotechnology
Enhancing Exports of Fresh Fruits and Vegetables;Implementing Good Agricultural Practices and Application of Post-harvest Technologies	DA-BAR	Apr 2006 - Apr 2008	Agriculture and Rural Development
Participatory Upland Development Program in Dampalit Watershed of the Makiling Forest Reserve	DA-BAR	Feb 2006 - Feb 2008	Forestry and Natural Resources

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Regional and On-Site Field Research Program under ASEAN-KOREA Environmental Cooperation Project	ASEAN-KOREA Environmental Cooperation Unit	Jul 2005 - Jun 2008	Forestry and Natural Resources
Mt. Makiling Forest Reserve Greater Sipit Watershed Biodiversity and Habitat Protection and Conservation Program	First Generation Corporation Inc.	3 years	Forestry and Natural Resources
Rearing, Evaluation and Release of Native Predatory Mites for Biological Control of Spider Mites Attacking Strawberry in La Trinidad, Benguet	Washington State University	Oct 2005 - Sept 2007	Agriculture and Rural Development
Ecology-based Participatory IPM for Southeast Asia	Clemson University	Aug 2006 - Sept 2007	Agriculture and Rural Development
Support to IPB Corn R & D thru Production and Distribution of IPB Corn Cultivars	DA-BAR	Jun 2006 - Jun 2009	Agriculture and Rural Development
Agroforestry and Sustainable Vegetable Production	Virginia Polytechnic Institute and State University-USAID	Jan 2006 - Sept. 2009	Environmental Management
Minimizing agricultural pollution to enhance water quality in Laguna de Bay (Philippines) and Mt. Lofty Ranges (Australia)	Australian Center for International Agricultural Research (ACIAR)	May 2006 - Apr 2009	Agriculture and Rural Development
Development Period, Mating Behaviour, and Ovipositional Preference of Asian Corn Borer (ACB) on Corn Hybrids and Some Non-corn alternate Hosts	Croplife Phil.	Oct 2006 - Oct 2007	Agriculture and Rural Development
Integrated Crop Management for Landcare Communities	ACIAR	Oct 2006 - Sept 2008	Agriculture and Rural Development
(Extension)		Jul 2007 - Jun 2009	
Seed System: DA-IPB Partnership for Sustainable Seed Supply for Corn	DA-BAR	Oct 2006 - Oct 2007	Agriculture and Rural Development
Post Commercialization Monitoring of Asian Corn Borer <i>Ostrinia furnacalis</i> (ACB) resistance to Bt Corn in the Philippines	Croplife Philippines	Jan 2006 - Dec 2011	Biotechnology
Agroforestry Technical Assistance to Timberland Heights	Filinvest	Nov 2006 - Oct 2007	Forestry and Natural Resources
Gramoxome Reduced Tillage in Hybrid Rice	Syngenta-Philippines	May - Sept 2006	Agriculture and Rural Development
(Extension)		Jan - May 2007	
Further Studies on Alternate Hosts of the Asian Corn Borer <i>Ostrinia furnacalis</i> (Guenee) in Major Corn Growing Areas as Basis for IRM for Bt-Corn in Tropical Philippines	Monsanto Philippines	Jul 2006 - Dec 2007	Agriculture and Rural Development
Solar Balut Maker Incubation Socio-Economic Benefits	World Bank	Jul 2006 - Jun 2007	Agriculture and Rural Development
(Extension)		Jul - Aug 2007	
River, Fiber and Power: Bringing Light and Life to Poor Coconut Farmers in Remote Areas	World Bank	Jul 2006 - Jun 2007	Agriculture and Rural Development
(Extension)		Jul - Aug 2007	
Enhancing the Rate of Degradation of Split Oil in Guimaras Shoreline by Application of EPP Blends	UPLBFI		Engineering
Impact Analysis Study for the Community-Managed Agrarian Reform and Poverty Reduction (CMARPRP)	DAR	Oct 2006 - Feb 2007	Public Affairs
Partnership in Knowledge Management and Visibility	First Media Services, Inc.	Nov 2006 - Oct 2007	Arts and Sciences
An Assessment of the Comprehensive Agrarian Reform Program and its Impacts on Rural Communities II: Micro and Meso Perspectives (Phase II)	DAR	Oct 2006 - Jul 2007	Public Affairs
Extension		Aug - Sept 2007	
Technical Assistance on the Development of Environmental Code for the Municipality of Laurel, Batangas	Municipality of Laurel, Batangas	Jan - Jun 2007	Engineering
Comparative Growth Performance and Carcass Quality of Broilers Fed Adequate or Reduced Phosphorus Diets Supplemented with Different Levels of Microbial Phytase	JBS United, Inc	Jan - Jun 2007	Agriculture and Rural Development
Hermetic Storage of Agricultural Products: Applied Research and Development	Grain Pro Inc.	Feb - Sept 2007	Engineering
Feeding Value of Fermented Soybean Meal in Broiler Diets	SEASTEMAS International, Inc.	Jan - Feb 2007	Agriculture and Rural Development
GIS-aided Study Environmental Animal Health and Production in Laguna Province, Philippines	Food and Agriculture Office (FAO)	Feb - August 2007	Environmental Management
Mechanical Tray-Type Dryer	New Guinea Fruit Co. Ltd.	Mar - May 15, 2007	Engineering

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Effect of Toasted Carob Powder (TCP) on Weanling Pigs and their Subsequent Performance during the Starting Stage.	Euroduna, Pacific Ltd., Co	Apr - May 2007	Agriculture and Rural Development
Integrated R&D Program on Jatropha Curcas for Biodiesel	PNOC Alternative Fuel Corporation (PNOC-AFC)	3 years	Agriculture and Rural Development,
Conservation and Utilization of Tropical Fruit Species Diversity in the Philippines	PCARRD and PARRFI	2 years	Agriculture and Rural Development
Technology Packaging for Enhanced Regional Corn Productivity	College of Agriculture	2 years	Agriculture and Rural Development
Joint Country Level Inception for the Philippines and Asian Regional Meeting for the CIFOR-Resource Rights Initiative Project	Center for International Forestry Research (CIFOR)	May 22 -23, 2007	Forestry and Natural Resources
Confirmation, propagation and greenhouse/field establishment of avocado mutants derived from tissue culture and gamma irradiation	International Atomic Energy Agency (IAEA)	Mar 15, 2007 - Mar 14, 2008	Agriculture and Rural Development
Exploratory Testing of a Biological Product that Hastens the Removal of Paper Posted by Starch Adhesive	PCASTRD	Apr 15 – May 15, 2007	Biotechnology
Utilization of Sugamill Effluent as Fertilizer and Irrigation Water for Sugarcane	Philippine Sugar Millers Association Inc. (PSMA)	Mar 2007 – Feb 2008	Biotechnology
Impact Assesment of Agricultural Programs: Ex-Ante Analysis for Biofuels	DA-BAR	Jun 2007 - Jun 2008	Economics and Management
Commercial Production of Animal Probiotics	LAKPUE Drug, Inc.	May 15, 2007 - May 14, 2008	Biotechnology
Improving Equity and Livelihoods in Community Forestry	Center for International Forestry Research Inc. (CIFOR)	May 2007 - Dec 2008	Forestry and Natural Resources
Mainstreaming Climate Change Adaptation in Watershed Management and Upland Farming in the Philippines.	United Nations Institute for Training and Research	Apr 2007 - Sept 2008	Forestry and Natural Resources
Development of Bunchy-Top, Mosaic and Bract Mosaic Resistance in Abaca by Radiation –Induced Mutation	NARRA Agri-Business Corporation (NABCOR)	July 2007 - July 2012	Agriculture and Rural Development
Introgression of PRSV Resistance into Transgenic Papaya with Delayed Ripening Trait and Field Testing Toward Commercialization	National Agri-Business Corporation (NABCOR)	Jan 2007 – Dec 2009	Agriculture and Rural Development
Protein Expression of CRYIF in Philippine Grown Herculex Corn Hybrids	DOW AgroSciences	Jan - Dec 2007	Agriculture and Rural Development
Economic Vulnerability and Possible Adaptations to Coastal Erosion in San Fernando City La Union, Philippines	International Development Research Center (IDRC)	Jul 15, 2007 – Dec 15, 2008	Economics and Management
Towards an Integrated Control and Prevention Programme for Iron Deficiency Anemia (IDA) in the Philippines	United Nations International Childrens Educational Fund (UNICEF)	Jul 15 - Sept 15, 2007	Human Ecology
Effect of Feed Additive MBH PRIMA 42 on the Performance of Weaned Pigs and Chicken Broilers	Mr. Kenneth Go	Jul - Dec 2007	Agriculture and Rural Development
Environmental Baseline Study in Narra, Palawan	Terra Concepts Incorporated	Aug 2007 - Feb 2008	Human Ecology
Terrestrial Flora and Faunal Inventory of Victoria, Socorro and Pola, Oriental Mindoro and Sablayan, Occidental Mindoro	Crew Minerals(Phils) Inc.		Forestry and Natural Resources
Enhancing Production and Profitability of Market-Oriented Organic Vegetables in CALABARZON	NEDA Reg IV-A	Sept 2007 – Aug 2009	Agriculture and Rural Development
Profiling and Baseline Study of Unelectrified Barrangays	SEAMEO-SEARCA	Sept 2007-Nov 2007	Public Affairs
Technical Assistance for the 4 th District of Laguna	Congressional 4 th District of Laguna	Oct 2007 – Sept 2008	Economics and Management
Technology Commercialization and Packaging Development of Wine from Selected Local Fruits	DA-BAR	Oct 2007 – Sept 2008	Agriculture and Rural Development
Technology Commercialization and Packaging Development of Ubi Powder	DA-BAR	Oct 2007 – Sept 2008	Agriculture and Rural Development
Development of Molecular Markers in Abaca (Musa textilis Nee) for the Utilization in Breeding for High Fiber Quality and Bunchy Top Virus Resistant Cultivars	NABCOR	Oct 2007-Sept 2010	Public Affairs
Baseline Study for the Second Agrarian Reform Communities Development Project (ARCDP2) for the 45 New Agrarian Reform Communities (ARCs)	DAR/World Bank	Sept – Nov 2007	Public Affairs

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Towards the Development of a Sustainable Financing Mechanism for the Conservation of the Ifugao Rice-Terraces	IDRC	Oct. 2007-Feb 2009	Forestry and Natural Resources
Protective Structures for High Value Vegetable Production in Containers as an Approach to Urban Agriculture (Phase II)	DA-BAR	Sept 2007 – Aug 2008	Agriculture and Rural Development
Development of Appropriate Cultural Management and Postharvest Handling Practices to Improve Yield.	PHITAC	Jan - Dec 2007	Agriculture and Rural Development
TRAINING/EXTENSION			
Socio-cultural and English Training program	Kyungnam University	Mar 2005- Feb 2007	Arts and Sciences
(Extension)		Mar 2007 - Feb 2008	
Narrowing Knowledge Gaps on Crop Management Practices Among Farmers in Peri-Urban Sampaguita Production Through Training and Information Support	Urban Harvest-UPWARD	Nov 2005 - Oct 2007	Agriculture and Rural Development
Degree Training for Winrock's SPUR II Training and Research for Integrated Resource Management and Rural Development	Winrock Int'l	Jun 2006 - May 2007	Environmental Management
Training Course on Forestry Utilization Technologies for Sustainable Development (FUTECH)	Participants	Nov 2006 - May 2007	Forestry and Natural Resources
Information and Communication Technology Training Program for FNRI ICT Staff	Food and Nutrition Research Institute (FNRI)	Nov 2006 - May 2007	Arts and Sciences
Special Training Course on Biodiversity Assessment and Monitoring Techniques (BIOMAT)	Participants	April 10 – 30, 2007	Forestry and Natural Resources
Training Program on Remote Sensing and GIS Applications for Environmental Animal Health Studies (RS/GIS-DABAR) Batch 1	FAO	April - Oct 2007	GIS/GPS
Training Course on Bio-conversion of Agro-Industrial Wastes into Bio-organic Fertilizers for Improved Soil-Crop and Productivity		June 17 – 22, 2007	Biotechnology
Training Course on Participatory Approaches in Forestry and Natural Resources Development Project (PARTEF)	Participants	Nov 2007 – May 2008	Forestry and Natural Resources
International Training Course on Livestock Environment Interaction : Transition towards Sustainable Livestock Production System.	Wageningen Int'l	Oct – Dec 2007	Environmental Management
FORMAL DEGREE AND NON-DEGREE SCHOLARSHIPS			
Degree Scholarship, 2005 - 2010	DA-BAR		Others
Non-degree Scholarship, 2005 - 2010	DA-BAR		Others
Provision of Thesis and Dissertation Grants to SESAM Graduate Students	Conservation International	Aug 2006 - Mar 2008	Environmental Management
WORKSHOPS/CONFERENCES			
Organization, implementation and assessment of Congress on local health systems development	World Health Organization (WHO)	Jun - Oct 2007	Human Ecology
Re-orienting and Strategic Planning Workshop for Centers for Health Development Coordinators on Healthy Cities Initiative - Urban Health System Development	World Health Organization (WHO)	Jun - Aug 2007	Human Ecology
Multisectoral Forum on Motorcycle Safety	World Health Organization (WHO)	Aug - Sept 2007	Development Communication
OTHERS			
Agripark Project	Agricultural Credit Policy Council	Dec 2005 - Dec 2008	Agriculture and Rural Development
UPLB Centennial Publication Project	UPLBFI	Jun 2006 -May 2007	Others
Invasive Alien Species Publication: Journal of Environmental Science and Management (JESAM) Vol. 9-2 (2006) and Vol.10-1 (2007)	Protected Areas and Wildlife Bureau - DENR		Environmental Management
Rehabilitation of IPB Irrigation Facility in Support to Seed Production Activities of the National Seed Foundation (NSF) of the Institute of Plant Breeding.	UPLBFI	2007 – 2010	Agriculture and Rural Development
Pagdiriwang ng Buwan ng Wika sa UP Los Baños	National Commission for Culture and the Arts (NCCA)	Jul - Oct 2007	Agriculture and Rural Development