#### Table 3. Lists of On-going Projects as of October 31, 2010

| No.   | Project Code                 | Project Title   | Executing Unit | Funding Agency   | Duration                                |               | Project Cost                  | Project Leader     |
|-------|------------------------------|---|----------------|--|---|---------------|-------------------------------|--------------------|
|       |                              |   | _xoodaag ona   | i analig i gonoj   | Duranon                                 |               |                               |                    |
|       |                              |   |                |  |   | Dollars       | Pesos (conversion equivalent) |                    |
| RESEA | RCH                          |   |                |  |   |               |                               |                    |
|       | 2002-083 (Old<br>Proj. Code) | Agricultural Biotechnology Support Project II   | IPB-CA         | United States Assistance<br>for International<br>Development (USAID) | Sept 2002 - Sept 2007                   | \$ 475,545.00 | Php23,777,250.00              | Dr. Desiree Haute  |
|       |                              | Staff Support to the Agricultural<br>Biotechnology Support Project II   |                | ISAAA  | Jan - Sept 2008                         |               | Php1,592,692.20               |                    |
|       |                              | Extension   |                |  | Oct - Dec 2008                          |               | Php104,423.64                 |                    |
|       |                              | Extension   |                |  | Jan - Mar 2009                          |               | Php422,904.90                 |                    |
|       |                              | Extension   |                | USAID  | up to Sept 2009                         |               |                               |                    |
| 1     | 2009-TO31 (from<br>2002-083) | Agricultural Biotechnology Support Project II -<br>Ammendement to Task Order Addendum<br>No. 31 (Travel Expenses for Board<br>Chairman, PI, co-PI's, and Other Project- | IPB-CSC, CA    | Cornell University   | October 1, 2008 -<br>September 30, 2010 | \$24,725.00   |                               | Dr. Desiree Haute  |
| 2     | 2000 TO25 (from              | related Personnel - Additional Funds)<br>Agricultural Biotechnology Support Project II -  |                |  | Ostober 1, 2000                         |               | Php1,186,800.00               |                    |
|       | 2009-TO35 (from 2002-083)    | Task Order Addendum No. 35 (Operations<br>of the ABSPII Southeast Asia Regional<br>OfficeI)   | IPB-CSC, CA    | Cornell University   | October 1, 2009 -<br>September 29, 2010 | \$49,733.00   | Php2,387,184.00               | Dr. Desiree Hautea |
| 3     | 2009-TO36 (from 2002-083)    | Agricultural Biotechnology Support Project II -<br>Task Order Addendum No. 36 ( <i>FSBR</i><br><i>Eggplant</i> )  | IPB-CSC, CA    | Cornell University   | October 1, 2009 -<br>September 29, 2010 | \$119,880.00  | Php5,754,240.00               | Dr. Desiree Hauter |
| 4     | 2009-TO37 (from 2002-083)    | Agricultural Biotechnology Support Project II -<br>Task Order Addendum No. 37 ( <i>PRSV</i><br><i>Papaya</i> )  | IPB-CSC, CA    | Cornell University   | October 1, 2009 -<br>September 29, 2010 | \$34,776.00   | Php1,669,248.00               | Dr. Desiree Hautea |
| 5     | 2004-004A                    | Building Functional Biosafety Systems   | BIOTECH        | International Food Policy<br>Research Institute<br>(IFPRI)           | April 2004 - Sept 2008                  | \$415,671.00  | Php20,783,550.00              | Dr. Reynaldo Ebora |
|       |                              |   |                |  | Oct 2008 - Sept 2009                    |               | Php2,168,825.00               |                    |
|       |                              | Extension   |                |  | October 2009-Sept 2010                  | \$76,299.00   | Php3,474,656.46               |                    |

| No. | Project Code | Project Title   | Executing Unit                         | Funding Agency   | Duration                          | Proj         | ect Cost        | Project Leader       |
|-----|--------------|---|--|--|-----------------------------------|--------------|-----------------|----------------------|
|     |              |   |  |  | Ocotber 2010-Sept 29,<br>2012     |              |                 |                      |
| 6   | 2004-087     | Philippine Bio-Business Practice of the<br>Second Year Students of the Department of<br>Bio-Business Management and Information<br>in Tokyo University of Agriculture   | Dept of Agribusiness Mgt<br>CEM        | Tokyo University of<br>Agriculture (TUA)                                 | Aug 2004 - Mar 2007               |              | Php300,000.00   | Dr. Salvador Catelo  |
|     |              | (Renewal)   |  |  | Apr 2007 - Mar 2010               |              | Php300,000.00   |                      |
|     |              | (Renewal)   |  |  | April 1, 2010 - March 31,<br>2013 |              | Php300,000.00   | Prof Loida Mojica    |
| 7   | 2005-017     | Site-Specific Nutrient Management for Maize<br>in the Philippines   | CSC-CA                                 | Pottash  | Apr 2005-Mar 2008                 |              | Php4,177,000.00 | Dr. Romeo Labios     |
| 8   | 2006-011Me   | GMA Corn Volunteerism Project on IPM and<br>Other Cost reducing Production<br>Technologies in Corn-Based Farming<br>Communities: Production Credit Support<br>Component | Pahinungod                             | DA-GMA Corn  | Jan - Dec 2006                    |              | Php1,282,700.00 | Dr. Jose Medina      |
|     |              | Extension   |  |  | Jan - Dec 2009                    |              |                 |                      |
| 9   | 2006-034     | Enhancing Exports of Fresh Fruits and<br>Vegetables;Implementing Good Agricultural<br>Practices and Application of Post-harvest<br>Technologies                         | PHTRC-CA                               | DA-BAR   | Apr 2006 - Apr 2008               |              | Php4,900,000.00 | Dr. Edralina Serrano |
|     |              | (Phase II)  |  |  | May 2008 - June 2009              |              | Php4,900,000.00 |                      |
| 10  | 2006-035     | Participatory Upland Development Program<br>in Dampalit Watershed of the Makiling<br>Forest Reserve   | MCME-CFNR                              | DA-BAR   | Feb 2006 - Feb 2008               |              | Php2,600,000.00 | Mr. Edwin Balahadia  |
| 11  | 2006-022     | Regional and On-Site Field Research<br>Program under ASEAN-KOREA<br>Environmental Cooperation Project   | DSFFG-CFNR                             | ASEAN-KOREA<br>Environmental<br>Cooperation Unit                         | Jul 2005 - Jun 2008               |              | Php1,404,000.00 | Dr. Lucrecio Rebugio |
|     |              | (Extension)   |  |  | Jul 2008 - Jun 2009               | \$ 9, 971    | Php468,637.00   |                      |
| 12  | 2006-028     | Mt. Makiling Forest Reserve Greater Sipit<br>Watershed Biodiversity and Habitat<br>Protection and Conservation Program  | MCME-CFNR                              | First Generation<br>Corporation Inc.                                     | Oct 2007 - Oct 2010               |              | Php3,000,000.00 | Dr. Portia Lapitan   |
| 13  | 2006-045     | Minimising agricultural pollution to enhance<br>water quality in Laguna de Bay (Philippines)<br>and Mt. Lofty Ranges (Australia)  | Agricultural Systems<br>Cluster/CPC-CA | Austrialian Center for<br>International Agricultural<br>Research (ACIAR) | May 2006 - Apr 2009               | \$158,406.00 | Php7,920,300.00 | Dr.Rex Cruz          |
| 14  | 2006-049     | Post Commercialization Monitoring of Asian<br>Corn Borer Ostrinia furnacalis (ACB)<br>resistance to Bt Corn in the Philippines  | BIOTECH                                | Croplife Philippines   | Jan 2006 - Dec 2011               |              | Php3,000,000.00 | Dr. Edwin Alcantara  |
| 15  | 2007-025     | Utilization of Sugarmill Effluent as Fertilizer<br>and Irrigation Water for Sugarcane   | BIOTECH-UPLB                           | Philippine Sugar Millers<br>Association Inc. (PSMA)                      | Mar 2007 – Feb 2008               |              | Php1,577,160.00 | Dr. Veronica Migo    |

| No. | Project Code | Project Title  | Executing Unit | Funding Agency                                      | Duration   | Project Cost     | Project Leader          |
|-----|--------------|--|----------------|---|--|------------------|-------------------------|
| 16  | 2007-029     | Commercial Production of Animal Probiotics   | BIOTECH-UPLB   | LAKPUE Drug, Inc.                                   | May 15, 2007 - May 14,<br>2008                     | Php660,000.00    | Dr. Laura Pham          |
|     |              | Yr 2 Implementation  |                | APT VET LINK INC.                                   | May 15, 2008 - May<br>15,2009                      |                  |                         |
|     |              | Yr 3 Implementation  |                | APT VET LINK INC.                                   | May 16,2009 - May<br>16,2010                       |                  |                         |
|     |              | Yr 4 Implementation  |                | APT VET LINK INC.                                   | May 16,2009 - May<br>16,2010                       | Php3,750,000.00  |                         |
| 17  | 2007-032     | Development of Bunchy-Top, Mosaic and<br>Bract Mosaic Resistance in Abaca by<br>Radiation –Induced Mutation  | CSC-IPB        | National Agri-Business<br>Corporation (NABCOR)      | July 2007 - July 2012                              | Php3,679,875.55  | Dr. Teodora Dizon       |
| 18  | 2007-033     | Introgression of PRSV Resistance into<br>Transgenic Papaya with Delayed Ripening<br>Trait and Field Testing Toward   | CSC-IPB        | National Agri-Business<br>Corporation (NABCOR)      | June 2007-July 2010                                | Php6,270,819.20  | Dr. Evelyn Mae Mendoza  |
|     |              | additional funds   |                |   |  | Php2,500,000.00  |                         |
| 19  | 2007-042     | Enhancing Production and Profitability of<br>Market-Oriented Organic Vegetables in<br>CALABARZON   | ASC-CA         | NEDA Reg IV-A                                       | Sept 2007 – Sept 2009                              | Php5,000,000.00  | Dr. Blesilda Calub      |
|     |              | Extension  |                |   | Sept 27, 2009-Sept. 27, 2010                       |                  |                         |
| 20  | 2007-044     | Technical Assistance for the 4 <sup>th</sup> District of Laguna  | CEM            | Congressional 4 <sup>th</sup> District<br>of Laguna | Oct 2007 – Sept 2008                               | Php1,485,225.00  | Dr, Liborio Cabanilla   |
|     |              | Extension  |                |   | Oct - Dec 2008                                     |                  |                         |
| 21  | 2007-047     | Development of Molecular Markers in Abaca<br>(Musa textilis Nee) for the Utilization in<br>Breeding for High Fiber Quality and Bunchy<br>Ton Virus Resistant Cultivars           | CSC-CA         | NABCOR  | Oct 2007-Sept 2010                                 | Php3,979,466.92  | Dr. Antonio Lalusin     |
| 22  | 2007-062     | Community-based Watershed Management<br>Approach in Improving Livelihood<br>Opportunities in Selected Sites: The Case of<br>Cabantoc Watershed in Mt. Makiling Forest<br>Reserve | MCME-CFNR      | DA-BAR  | Dec 2007 -Dec 2009                                 | Php3,500,000.00  | Dr. Portia Lapitan      |
|     |              | Extension  |                |   | Dec 13, 2009-Mar 13,                               |                  |                         |
| 23  | 2007-063     | Seed Production of White Corn and Other<br>Selected IPB Varieties for the Department of<br>Agriculture's 2008 Seed Production Program  | IPB-CA         | DA  | 2010<br>Oct 2007 - May 2008<br>up to June 30, 2010 | Php15,000,000.00 | Dr. Art Salazar         |
| 24  | 2007-065     | Strengthening the Intellectual Property (IP)<br>Management Capability of BAR in<br>Agriculture and Fisheries   | UPLBFI         | DA-BAR  | Nov 2007 – Nov 2009                                | Php3,000,000.00  | Dr. Cecilio R. Arboleda |

| No. | Project Code | Project Title  | Executing Unit | Funding Agency                                 | Duration                    | Projec      | et Cost         | Project Leader                                    |
|-----|--------------|--|----------------|--|-----------------------------|-------------|-----------------|---|
| 25  | 2008-005     | Technical Assistance for the Office of<br>Senator Zubiri   | CEM            | Office of Senator Zubiri                       | May 2008 - Apr 2009         |             | Php1,978,000.00 | Dr. Liborio Cabanilla                             |
| 26  | 2008-018     | Agro-recycling of AAC Distillery Effluent as<br>Fertilizer for Sugarcane Fields in the Negros<br>Province  | BIOTECH        | Asian Alcohol<br>Corporation                   | Mar 2008 – Feb 2009         |             | Php1,136,070    | Dr. Veronica Migo                                 |
| 27  | 2008-020     | Development of Deletion Mutants of Tomato<br>Hawaii 7996 for Resistance to<br>Ralstonia solanacearum and Other<br>Important Traits by targeted EMS and | CSC-IPB        | International Atomic<br>Energy Agency (IAEA)   | Dec 2007 – Dec 2008         | € 8,000     | Php520,000      | Dr. Hayde Galvez                                  |
| 28  | 2008-022     | Irradiation Mutacenesis<br>Protocol Development for the Mass<br>Propagation of Some High-Value<br>Ornamental Plants                                    | CSC-CA         | Mr. Fernando Silvestre<br>and Mr. Neil Ganigan | Feb 2008 – Feb 2011         |             | Php770,691      | Dr. Leonido Naranja                               |
| 29  | 2008-025     | Educational Enhancement for Public School  | UP Pahinungod  | Chevron Geothermal                             | April 1 , 2008 - April 2011 | \$6,000.00  | Php246,000.00   | Dr. Jose Medina                                   |
|     |              | Students through Community Life School   |                | Philippines                                    |                             |             | Php460,000.00   |   |
| 30  | 2008-030     | Support for the Conservation of NSIC-<br>registered Varieties of Fruits and Plantation<br>Crops at NPGRL   | CSC-CA         | BPI-National Seed<br>Industry Council (NSIC)   | Mar 2008 – Mar 2010         |             | Php500,000      | Dr. Leon Namuco                                   |
| 31  | 2008-034     | Regeneration of Sweet potato, Cowpea and<br>Pigeon Pea Collections   | IPB-CA         | Global Crop Diversity<br>Trust                 | May 2008 - Mar 2011         | \$59,330.00 | Php2,580,855    | Dr. Villavicencio, Dr. Altoveros,<br>Dr. Borromeo |
| 32  | 2008-036     | Orchid Seed Stores for Sustainable Use   | IPB-CA         | Royal Botanic Garden<br>(RBG) Kew              | Mar 2008 – Mar 2013         |             | Php1,504,400    | Dr. Lilian Pateña                                 |
| 33  | 2008-043     | Morphological Characterization and DNA<br>Fingerprinting of Different Banana (Musa<br>spp) Cultivares Using Microsatellite Markers                     | CSC-CA         | SUMIFRU Philippines<br>Corporation             | Jun 2008 – May 2009         |             | Php621,000.00   | Dr. Antonio Lalusin                               |

| 34 | Biotechnological Production of High-Value<br>Products from Wastes of Mango Processing<br>Industry | BIOTECH | DA-BAR | Mar 2008 – Mar 2009 | Php1,500,000.00 | Arsenia Sapin |
|----|---|---------|--------|---------------------|-----------------|---------------|
|    | Phase II  |         |        | Dec 2009-Nov 2010   | Php1,500,000.00 |               |

| No. | Project Code | Project Title  | Executing Unit                                 | Funding Agency                                 | Duration   |            | Project Cost    | Project Leader                                    |
|-----|--------------|--|--|--|--|------------|-----------------|---|
| 35  | 2008-051     | Transforming Subsistence Agriculture into<br>Commercially Viable and Globally<br>Competitive Business Venture – The Search<br>for Sustainable Coefficient of Efficiency  | Dept of Agricultural<br>Economics - CEM        | DA-BAR   | Mar 2008 - Mar 2010  |            | Php1,988,680.96 | Dr. Ceasar Quicoy                                 |
| 36  | 2008-058     | Conserving Banana Diversity for Use in<br>Perpetuity: Strengthening the Network of<br>Collections to Improve Access to Wider<br>Diversity and Safeguard Threatened Banana<br>Cultivars – Regeneration and Safety<br>Duplication of Priority Musa Collections | IPB-CA   | Bioversity International                       | Aug 2008 – Mar 2009  | \$8,000.00 | Php364,800.00   | Dr. Felipe dela Cruz, Jr.                         |
|     |              | Year 2   |  |  | Apr 2009-March 31, 2010  | \$8,000.00 | Php384,000.00   |   |
| 37  | 2008-059     | Utilization of Coconut Oil Industry By-<br>Products for the Biotechnological Production<br>of High-Value Products  | BIOTECH  | DA-BAR   | Mar 2008 – Mar 2009  |            | Php1,500,000.00 | Dr. Teresita Ramirez                              |
|     |              | Phase II   |  |  | Dec 2009-Nov 2010  |            | Php1,500,000.00 |   |
|     |              |  |  |  | April 2010 - Mar 2011  | \$8,590.00 | Php386,550.00   |   |
| 38  | 2008-060     | SINTA Technology: Further Improvements<br>for Commercial Seed Production   | IPB-CA   | East-West Seed<br>Company                      | 3 years  |            | Php500,000.00   | Dr. Pablito Magdalita                             |
| 39  | 2008-069     | Performance, Carcass, and Egg Quality<br>Traits of Broilers, Layers and Swine Fed<br>Diets Supplemented with Amino Acid-<br>Mineral Chelates   | ADSC-CA  | INAVET   | Dec 2008 to May 2009   |            | Php526,400      | Dr. Carmencita Mateo                              |
| 40  | 2008-070     | Farmers' Rights related to Agrobiodiversity<br>as a Means of Poverty Alleviation:<br>Strategies of Civil Society Organizations in  | IPB-CA   | Fridtjof Nansen Institute                      | Nov 2008 – Nov 2009  | \$4,000    | Php199,600      | Mr. Nestor Altoveros and Dr.<br>Teresita Borromeo |
| 41  | 2008-071     | Organic FIELDS Program   | ASC-CA   | Philippine Rural<br>Reconstruction<br>Movement | Dec 2008 - April 2009  |            | Php1,185,500    | Dr. Oscar Zamora                                  |
| 42  | 2008-072     | Conduct of Field Evaluation and Validation<br>of Prospective NUCAF and PIAF School<br>under National Agriculture and Fisheries<br>Education System (NAFES)   | CPC-CA<br>Task Force for Agriculture<br>(TPAE) | CHED   | Oct 2008 – Jan 2009<br>(Phase 1)<br>Feb – Mar<br>2009 (Phase 2), extended<br>June 2009 |            | Php8,005,800    | Dr. Candida B. Adalla                             |
|     |              |  |  |  | July 1, 2009- Dec 31,<br>2009  |            |                 |   |
| 43  | 2008-075     | Somatic embryogenesis and plantlet<br>regeneration from cell suspension of Abaca<br>( <i>Musa textilis</i> Nee) and Banana ( <i>Musa sp.</i> )<br>for development of cultivars with resistance<br>to virus diseases  | CSC-CA   | DA-BAR   | Dec 2008 – Nov 2009  |            | Php3,000,000    | Dr. Evalour Aspuria                               |

| No. | Project Code | Project Title   | Executing Unit                          | Funding Agency  | Duration            | P            | roject Cost     | Project Leader                            |
|-----|--------------|---|---|---|---------------------|--------------|-----------------|---|
|     |              | Phase II  |   |   | Dec 2009-Nov 2010   |              | Php2,000,000    |   |
| 44  | 2008-076     | Production and Marketing Forecasting<br>Framework for High Value Crops<br>Programme - HVCC  | Dept of Agricultural<br>Economics - CEM | DA-BAR  | Dec 2008 - Nov 2009 |              | Php1,797,450    | Dr. Danilo Evangelista                    |
|     |              | Phase II  |   |   | Dec 2009-Nov 2010   |              | Php1,500,000    |   |
| 45  | 2009-007     | Impact Study of the Second Agrarian<br>Reform Communities Development Project   | CPAf, CAS, CEM                          | DAR/World Bank  | Nov 2008 – Jun 2009 |              | Php10,800,000   | Dr. Marideth Bravo                        |
| 46  | 2009-009     | Mango Research and Development Program  | CSC-CA                                  | Del Monte Philippines   | Jan - Dec 2009      |              | Php975,200      | Dr. Ramon C. Barba                        |
|     |              |   |   |   |                     |              |                 |   |
| 47  | 2009-012     | Technical Assistance for the Formulation of<br>the Batangas City Environmental Code   | SESAM                                   | City of Batangas  | Mar - May 2009      |              | Php350,000      | Dr. Victoria Espaldon                     |
| 48  | 2009-013     | Technical Assistance for the Development of<br>Jatropha curcas nurseries, plantation and<br>demo learning centers in the Province of  | CEM                                     | Province of Albay   | Mar 2009 - Mar 2010 |              | Php497,950      | Dr. Liborio Cabanilla                     |
| 49  | 2009-014     | Supporting the Evolving Global System for<br>Conservation and use of PGRFA and the<br>Implementation of the International Treaty on<br>Plant Genetic Resources for Food and | IPB-CSC-CA                              | Bioversity International  | Mar – Dec 2009      | \$30,000     | Php1,460,699.77 | Dr. Borromeo/ Nestor Altoveros            |
| 50  | 2009-016     | Regeneration of Yam, Taro, Maize and Rice<br>Collections  | IPB-CSC-CA                              | Global Crop Diversity<br>Trust                                  | Jan 2009 - May 2011 | \$67,238     | Php3,202,834    | Dr. Teresita Borromeo/Nestor<br>Altoveros |
| 51  | 2009-017     | Sugarcane Breeding: Sugarcane Planter-<br>Researchers Partnership in Developing<br>Sugarcane Variety for Luzon Areas  | IPB-CSC-CA                              | Luzon Federation of<br>Sugarcane Growers'<br>Associations, Inc. | Apr 2009 – Mar 2015 |              | Php6,180,790    | Dr. Antonio Lalusin                       |
| 52  | 2009-018     | Food Quality Evaluation of Native Chickens  | FSC-CA                                  | DA-BAR  | Mar 2009 - Apr 2010 |              | Php615,100      | Prof. Ma. Josie Sumague                   |
| 53  | 2009-025     | Enhanced Profitability of Selected Vegetable<br>Value Chains in the Southern Philippines<br>and Australia   | CPC-CA                                  | ACIAR   | Feb 2009 – Feb 2012 | \$147,066.00 | Php4,632,579    | Dr. Valeriano Justo                       |

| No. | Project Code | Project Title  | Executing Unit | Funding Agency                 | Duration               | Proj        | ect Cost        | Project Leader              |
|-----|--------------|--|----------------|--------------------------------|------------------------|-------------|-----------------|-----------------------------|
| 54  | 2009-026     | Assessing Drought Tolerance of Wild and<br>Edible Musa balbisiana germplasm and the<br>impact of drought on the activation of<br>Infectious Endogenous BSV EPRVs               | IPB-CA         | Global Crop Diversity<br>Trust | July 2009 – Dec 2010   | \$30,000.00 | Php1,440,000    | Dr. Felipe dela Cruz, Jr.   |
| 55  | 2009-027     | Regeneration of Yarn, ( <i>in vitro</i> ) Collection,<br>National Plant Genetic Resources<br>Laboratory  | IPB-CSC-CA     | Global Crop Diversity<br>Trust | May 2009 – Feb 2011    | \$20,706.00 | Php980,851.08   | Dr. Jose Hernandez          |
| 56  | 2009-029     | Measuring Local Service Delivery and Policy<br>Environment in the Philippines  | DAE-CEM        | World Bank                     | May 25 - Sept 30, 2009 |             | Php2,344,650    | Dr. Prudenciano Gordoncillo |
|     |              | Extension  |                |                                | Oct 2009-June 30, 2010 |             |                 |                             |
| 57  | 2009-030     | Evaluation of activation of endogenous<br>banana streak virus sequences in Musa<br>germplasm from Southeast Asia and the<br>Pacific  | IPB-CA         | Global Crop Diversity<br>Trust | April 2009 – Mar 2012  | \$30,000.00 | Php1,440,000    | Dr. Felipe dela Cruz, Jr.   |
| 58  | 2009-033     | Cheap and Effective Control Methods of<br>Club Root Disease of Crucifers:<br>Dissemination of Information to Farmers in<br>Three Vegetable-Producing Regions of the<br>Country | IBS-CAS        | DA-BAR                         | Jun 2009 - May 2011    |             | PhP4,245,182    | Dr. Virginia C. Cuevas      |
| 59  | 2009-036     | Native Swine for Lechon de Leche<br>Production: Improving Feed Availability<br>Through Integration of Sakwa as Forage<br>Feed in Coconut-based Production Systems              | ASC-CA         | DA-BAR                         | Jul 2009 - Jun 2011    |             | Php1,731,164.00 | Dr. Mary Jean Bulatao       |
| 60  | 2009-040     | Integrated crop managements strategies for<br>productive, profitable and sustainable<br>production of high quality papaya fruit in the<br>southern Philippines and Australia   | CPC-CA         | ACIAR                          | Jul 2009 - Jun 2013    | \$58,075.00 | Php2,283,536.38 | Dr. Valeriana Justo         |
| 61  | 2009-041     | Improved and sustainable value chains for<br>mango production in the southern<br>Philippines and Australia - Chemical<br>Analysis  | CPC-CA         | ACIAR                          | Jul 2009 - Jun 2013    | \$62,749.00 | Php2,506,522.14 | Dr. Christy Bajet           |
| 62  | 2009-042     | Improved and sustainable value chains for<br>mango production in the southern<br>Philippines and Australia - Disease<br>Management   | CPC-CA         | ACIAR                          | Jul 2009 - Jun 2013    | \$70,376.00 | Php2,810,111.85 | Dr. Oscar Opina             |
| 63  | 2009-043     | Improved and sustainable value chains for<br>mango production in the southern<br>Philippines and Australia - Integrated Crop<br>Management                                     | ASC-CA         | ACIAR                          | Jul 2009 - Jun 2013    |             |                 | Dr. Domingo Angeles         |

| No. | Project Code | Project Title  | Executing Unit | Funding Agency                         | Duration                        | Pr          | oject Cost      | Project Leader         |
|-----|--------------|--|----------------|--|---------------------------------|-------------|-----------------|------------------------|
| 64  | 2009-044     | Analysis of the Constraints to Selected<br>Tropical Furit (Papaya) supply chains and<br>implementation of improved quality systems<br>for the Southern Philippines and Australia -<br>Post Harvest | PHTRI-CSC      | ACIAR                                  | Jul 2009 - Jun 2013             | \$58,100.00 | Php2,278,322.36 | Dr. Elda Esguerra      |
| 65  | 2009-046     | A-MAX Yeast Culture as Feed Supplement<br>for Broiler and Layer Diets  | ADSC-CA        | Nuevo Milenio Inc.                     | Aug 15,2009 - Jan 15,2010       |             | Php328,267.50   | Dr. Edwin Luis         |
| 66  | 2009-048     | Challenges and Recommendations to<br>Harness the Poverty Alleviation Potentials of<br>Bio-Nitrogen Fertilizer in the Philippines   | IARDS-CPAf     | Asian Institute of<br>Technology (AIT) | Aug 2009 – Jul 2010             | CAD 18,000  | Php738,000      | Dr. Linda Penalba      |
| 67  | 2009-049     | To Burn or not to Burn: An Analysis of<br>Alternative Management Regimes for the<br>Chocolate Hills of Bohol, Philippines  | IRNR-CFNR      | IDRC                                   | Aug. 15, 2009 - Dec 14,<br>2010 | CAD 28,580  | Php1,247,531    | Dr. Nathaniel Bantayan |
| 68  | 2009-050     | Seed Production of High Yield and Protein<br>Corn  | CPC-CA         | DA                                     | Aug 2009 - Jul 2010             |             | Php25,000,000   | Dr. Artemio Salazar    |
| 69  | 2009-051     | Packaging and Promotion of Selected Corn<br>Technologies   | CPC-CA         | DA                                     | Aug 2009 - Aug 2011             |             | Php2,000,000    | Dr. Artemio Salazar    |
| 70  | 2009-052     | Science and Technology-based Banana<br>Production for the FFF  | CSC-CA         | Federation of Free<br>Farmers          | ug 16, 2009 to Aug. 15, 2011    |             | Php990,035.00   | Dr. Edna A. Aguilar    |
| 71  | 2009-056     | The Effects of Five Insecticidal Compounds<br>on the Transmission of Rice Tungro, Rice<br>Grassy Stunt, and Rice Ragged Stunt<br>Viruses and on the Biology of the Insect<br>Vectors               | CPC-CA         | Syngenta Crop<br>Protection AG         | Oct 2009 - Sept 2010            |             | Php583,539      | Dr. Alfredo Sinohin    |
| 72  | 2009-057     | Promotion of Commercial Rubber Production<br>at UP Laguna-Quezon Land Grant  | IRNR-CFNR      | DA-BAR                                 | Oct 2009 - Sept 2012            |             | Php3,500,000    | Dr. Arturo Castillo    |
| 73  | 2009-059     | Growth Performance and Carcass Yield of<br>Broilers Fed Diets Supplemented with<br>Optipro   | ADSC           | Agri-Specialist                        | Nov 11 - Dec 23, 2009           |             | Php149,385      | Dr. Carmencita Mateo   |
| 74  | 2009-060     | Technology Promotion and<br>Commercialization of Edible Landscaping  | ASC-CA         | DA-BAR                                 | Nov 16, 2009 - Dec 15,<br>2010  |             | Php1,000,000    | Dr. Leonido Naranja    |

| No. | Project Code | Project Title  | Executing Unit | Funding Agency  | Duration                                  |              | Project Cost  | Project Leader        |
|-----|--------------|--|----------------|---|---|--------------|---------------|-----------------------|
|     |              |  |                |   | December 2010-January<br>15, 2011         |              |               |                       |
| 75  | 2009-061     | Repellency of Three Formulations of<br>Andiroba Oil Against Mosquito, <i>Aides</i><br><i>aegypti</i>   | CPC-CA         | SAFEMED Corp  | Dec 16, 2009 - Mar. 15,<br>2010           |              | Php109,595    | Dr. Pio Javier        |
| 76  | 2009-062     | Documentation of successful cases of<br>livestock based micro-enterprise in Asia   | DE-CEM         | FAO   | Dec 2009 - Jun 2010                       | \$40,000.00  | Php1,840,000  | Prof. Les Catelo      |
| 77  | 2009-063     | Asian Maize Drought Tolerance<br>(AMDROUT) Project   | CSC-CA         | International Maize and<br>Wheat Improvement<br>Centre (CIMMYT)   | Dec 2009 - Nov 2013                       | \$112,500.00 | Php5,400,000  | Dr. Eureka Ocampo     |
| 78  | 2009-065     | Pioneer Hi-Bred Research International<br>Scholarships Grant to Mr. Nonoy Bandillo   | OVCI           | Pioneer Hi-Bred<br>Research International   | Nov 2009 - Dec 2011                       | \$20,000.00  | 960,000       | Dr. Rita Laude        |
| 79  | 2009-066     | Evaluation of TOUCHDOWN IPA and<br>GRAMOXONE 20 SL in Weed Vegetation<br>Management in Glyphosate –Ready Corn  | CPC-CA         | Syngenta Phil.  | Dec 2009 - May 2010                       |              | Php103,212.50 | Dr. Gil Magsino       |
| 80  | 2009-067     | Wood Plastic Composite for Pallet<br>Production  | DFPPS-CFNR     | San Miguel Yamamura<br>Packaging Corp.<br>(SMYPC)   | Dec 2009 - Aug 2010                       |              | Php725,211.00 | Prof. Ronniel Manalo  |
| 81  | 2009-068     | Development of Sectoral Climate Change<br>Vulnerability & Impact Assessment at the<br>Macro Level, Developemt of Climate Change<br>Monitoring and Evaluation<br>Framework/System, and Compedium of<br>Good and Innovative Climate Change<br>Adaptation Practices for the Agriculture,<br>Forestry and Biodiversity Sectors | SESAM          | NEDA  | Dec 2009 - May 2010;<br>July 1-Sept. 2010 |              | Php5,500,000  | Dr. Victoria Espaldon |
| 82  | 2009-069     | Extension of Shell-life and Enhancement of<br>Fruit Quality through the Development of<br>Postharvest Techniques on Mango and<br>Other Tropical Fruits   | PSSD-CSC       | National Institute of<br>Horticultural & Herbal<br>Science of the Rural<br>Development<br>Administration of Korea | Nov 2009 - Oct 2011                       | \$65,000.00  | Php2,990,000  | Dr. Elda Esguerra     |
| 83  | 2009-070     | Capacity Development on Integration of<br>Science and Local Knowledge for Climate<br>Change Impacts and Vulnerability<br>Assessments   | DSFFG-CFNR     | APN   | Dec 15, 2009 - Dec 14,<br>2010            | \$38,000.00  | Php1,748,000  | Dr. Juan Pulhin       |

| No. | Project Code | Project Title  | Executing Unit                    | Funding Agency  | Duration  | Pro         | ject Cost       | Project Leader            |
|-----|--------------|--|-----------------------------------|---|---|-------------|-----------------|---------------------------|
| 84  | 2010-002     | Design of Training Programme and<br>Production of Training Modules on<br>Communication for Development   | CDC                               | FAO   | Feb 2010 - Jan 2011   | \$25,000.00 | Php1,166,749.95 | Dr. Cleofe S. Torres      |
| 85  | 2010-003     | Rubber Plantation Management and Rubber<br>Tapping in Mt. Makiling Forest Reserve  | IRNR-CFNR                         | LPR Enterprise  | Feb 2010 - Jan 2013   |             | Php2,520,000.00 | Dr. Arturo Castillo       |
| 86  | 2010-004     | Effect of Different Acidifiers on the<br>Performance of Broilers   | ADSC-CA                           | ZAGRO Singapore Pte.<br>Ltd.                                | Feb 5 - Apr 5, 2010   |             | Php164,766.25   | Dr. Edwin Luis            |
| 87  | 2010-007     | Production, Supply and Delivery of 477,994<br>Pieces Tissue-Cultured Abaca Plantlets for<br>Albay Province   | IPB-CSC-CA                        | DA RFU 5  | Jan 2010 - Dec 2011   |             | Php5,734,924.21 | Dr. Teodora Dizon         |
| 88  | 2010-008     | Action Research Project for the Preparation<br>of the 800 hectares Upland Agriculture<br>Master Development Plan in the Casiguran,<br>Aurora Province                              | ASC-CA                            | Aurora Pacific Fruits and<br>Vegetable Farms<br>Corporation | Feb - Apr 2010  |             | Php750,000.00   | Dr. Rodrigo Badayos       |
| 89  | 2010-009     | Disease Indexing, Post-Entry Quarantine<br>and Germplasm Conservation and<br>Maintenance of Sugarcane Collection<br>(Renewal)  | IPB-CSC-CA                        | Philippine Sugar<br>Research Institute<br>Foundation Inc.   | Jan 2010 – Jan 2012   |             | Php400,000.00   | Dr. Fe de Cueva           |
| 90  | 2010-011     | Studies on Non-target Organisms on<br>MON89034 and MON89034/NK603:<br>Aboveground Communities of Arthropods in<br>Regulated Field Trial Sites<br>in Luzon and Mindanao (Extension) | UPLB Museum of Natural<br>History | Monsanto Philippines<br>Inc.                                | Feb - Jul 2010  |             | Php189,750.00   | Dr. Ireneo Lit, Jr.       |
|     |              |  |                                   |   |   |             | Php891,365      |                           |
| 91  | 2010-014     | Creation of a Drought Stress Resistant<br>Jatropha curcas Transgenic Line(s) and its<br>Phenotypic Evaluation  | ASC and CSC-CA                    | Osaka University  | Feb 2010 - Jan 2011   | \$40,000.00 | Php1,180,958.00 | Dr. Virgilio T. Villancio |
| 92  | 2010-015     | Effect of Supplementing Diets with Revest<br>Arom (RVT) and with RVT-Acid Mixture on<br>the Performance of Broilers  | ADSC-CA                           | MICRO-PLUS Konzente<br>GmbH                                 | Mar 1 - May 2, 2010   |             | Php224,031.50   | Dr. Edwin Luis            |
| 93  | 2010-016     | Ecologically-based Participatory IPM in<br>Southeast Asia:Philippine Component<br>(Phase 2)  | CPC-CA                            | Clemson University  | Oct 1,2009 - Sept 30,<br>2014   | \$10,000.00 | Php450,000.00   | Dr. Aurora Baltazar       |
|     |              |  |                                   |   | Aug 2006 - Sept 2007  |             | Php994,700.00   | Dr. Candida Adalla        |
|     |              |  |                                   |   | Oct 2007 - Sept 2008  | \$10,610.00 | Php424,400.00   |                           |
|     |              |  |                                   |   | Oct 1, 2008-Sept.<br>30,2009; Oct 2009 -<br>Dec 2009 January -<br>February 2010 | \$15,923    | Php748,381.00   |                           |

| lo. | Project Code | Project Title  | Executing Unit             | Funding Agency                            | Duration                        | Pro          | oject Cost      | Project Leader                                    |
|-----|--------------|--|----------------------------|---|---------------------------------|--------------|-----------------|---|
| 94  | 2010-017     | Assessing Contributions and Impact of Dairy<br>Cattle to Sustainable Livelihood in Southern<br>Tagalog, Philippines  | SESAM                      | AGSPART 2020                              | Mar 15 - May 15, 2010           |              | Php179,400.00   | Dr. Victoria Espaldon                             |
|     |              |  |                            |   | May 16 - Dec. 2010              |              |                 |   |
| 95  | 2010-018     | Laboratory Mass Rearing of Five<br>Lepidopteran Insects Pests to be used for<br>Efficacy Testing of Insect-Protected Maize                                       | IPB-CSC-CA                 | Syngenta Philippines                      | Mar 1 - Aug 31, 2010            |              | Php382,950.00   | Dr. Merdelyn Lit                                  |
| 96  | 2010-019     | Conservation Agriculture Production<br>Systems for Food Security in the Philippines<br>and Cambodia  | LWRD-CEAT                  | NCA&T                                     | Jan 2010 - Sept 2014            | \$176,749.00 | Php7,953,705.00 | Dr. Vic Ella                                      |
| 97  | 2010-020     | Vulnerability and Adaptation Assessment<br>(V&AA) of the Farming Communities in the<br>Priority Area of Climate Change Adaptation<br>Project in Agusan Del Norte | SESAM                      | International Labor<br>Organization (ILO) | Apr 1 - Jul 31, 2010            | \$2,600.00   | Php121,000.00   | Dr. Victoria Espaldon                             |
| 98  | 2010-021     | Pilot Scale Production of Quality Sweet<br>Sorghum Syrup   | Chem Eng Dept-CEAT         | DA-BAR                                    | April 2010 - Mar 2011           |              | Php2,093,414    | Dr. Rex Demafelis                                 |
| 99  | 2010-022     | Promotional Strategies for the Enhancement<br>and Implementation of High Value<br>Commercial Crops Advocacy Program on<br>Vegetable Production and Consumption   | Crop Physiology Divn       | DA-BPI                                    | April 2010 - Mar 2011           |              | Php4,000,000    | Dr. Renato Mabesa                                 |
| 100 | 2010-023     | Focused-Food Production Assistance to<br>Vulnerable Sectors (FPAVAS) in six<br>provinces   | SESAM and OVCCA            | SEARCA                                    | Apr 2010 - Jun 2011             |              | Php800,000      | Dr. Victora Espaldon and Dr.<br>Virginia Cardenas |
| 101 | 2010-024     | Studies on Non-target Organisms on<br>MON89034 and MON89034/NK603:<br>Aboveground Communities of Arthropods in<br>Regulated Field Trial Sites                    | Museum of Natural History  | Monsanto Philippines<br>Inc.              | May 2010 - Dec 30, 2010         |              | Php1,707,589    | Dr. Ireneo Lit, Jr.                               |
| 102 | 2010-025     | Estimation of Baseline Susceptability of<br>Several Philippine lepidopterous pests of<br>corn to Cry1A.105 and Cry2Ab2 proteins                                  | BIOTECH                    | Monsanto Philippines<br>Inc.              | May 2010 - Oct 2011             |              | Php1,451,470    | Dr. Edwin Alcantara                               |
| 103 | 2010-026     | Bell and Bottle: Low-cost Warning System<br>for Landslide and Floodprone Communities<br>in Remote Areas  | ASC                        | World Bank                                | May 2010 - Dec 2011             | \$121,560.00 | Php4,998,536    | Dr. Dave Manalo                                   |
| 104 | 2010-027     | Computer and Internet Use by Philippine<br>High School Students and Its Impact on<br>Education Outcomes and Life Choices: A<br>Tracer Study                      | AgEcon-CEM                 | World Bank                                | May 17, 2010 - June 30,<br>2011 |              | Php2,908,350    | Dr. Prudenciano Gordoncillo                       |
| 105 | 2010-028     | Studies of Seed Morphology and Seed<br>Germination of Fruits in the Philippines  | CSC-CA                     | DA-BAR                                    | June 2010 - July 2011           |              | Php650,000      | Dr. Roberto Coronel                               |
| 106 | 2010-029     | Book project entitled " Economically<br>Important and Underutilzed Edible Fruits of<br>the Philippines"  | CSC-CA                     | DA-BAR                                    | June 2010 - July 2011           |              | Php350,000      | Dr. Roberto Coronel                               |
| 107 | 2010-030     | Technology Utilization of Landscape Organic<br>Waste Materials for Crop Production   | CSC-CA and PPMSO-<br>OVCPD | DA-BAR                                    | June 2010 - July 2012           |              | Php4,998,536    | Dr. Fernando C. Sanchez                           |

| No. | Project Code | Project Title  | Executing Unit           | Funding Agency  | Duration               |              | Project Cost    | Project Leader                                  |
|-----|--------------|--|--------------------------|---|------------------------|--------------|-----------------|---|
| 108 | 2010-031     | Technology Piloting on Integrated Crop and<br>Quality Management of Mango through<br>Farm Cluster Approach   | CSC-CA                   | DA-BAR  | June 2010 - Julu 2012  |              | Php2,000,000    | Dr. Elda Esguerra                               |
| 109 | 2010-032     | Biofertilizer Technologies for Sustainable<br>Agriculture  | BIOTECH                  | International Technical<br>Cooperation Center,<br>RDA | June 2010 - May 2013   | \$105,000.00 | Php4,935,000.00 | Dr. Marilyn Brown                               |
| 110 | 2010-033     | Web-based Partnership and Preparation of<br>Documents on ComDev for CCA, NRM and<br>Food Security  | CDC                      | FAO   | Jun 2010 - Jul 2011    | \$7,000.00   | Php322,000      | Dr. Cleofe Torres                               |
| 111 | 2010-034     | Design and Development of Vulnerability<br>Assessment Tools combining scientific and<br>indigenous knowledge for the Agricultural<br>sector of Benguet and Ifugao; Capacity  | INSTAT-CAS and SESAM     | FAO   | Jun 2010 - Dec 2010    |              | Php3,100,702    | Dr. Zita Albacea and Dr.<br>Jesusita Colladilla |
| 112 | 2010-036     | Comparative Evaluation of the Efficacy of L-<br>Lysine H <sub>2</sub> SO <sub>4</sub> Relative to L-Lysine HCL in<br>Weaned Pigs   | ADSC-CA                  | Marketpoint Enterprises<br>Inc.                       | Jul - Nov 2010         |              | Php210,243      | Dr. Sonia Acda                                  |
| 113 | 2010-037     | Supporting Biotechnology Regulatory Policy<br>Processes in Southeast Asia  | IARDS-CPAf               | IDRC  | Jul 2010 - Oct 2012    | CAD 246,000  | Php10,947,000   | Dr. Linda Penalba                               |
| 114 | 2010-038     | Impact Assessment of Ecologically-based<br>Participatory IPM in Southeast Asia   | DAE-CEM                  | Clemson University                                    | Jul 2010 - Jun 2015    | \$29,355.00  | Php1,320,975    | Dr. Jose Yorobe                                 |
| 115 | 2010-040     | GIS-Assisted Watershed Management<br>Plans for the Five (5) Geothermal Project<br>Sites of EDC   | CFNR                     | Energy Development<br>Corporation                     | Jul 2010 - Jun 2011    |              | Php15,000,000   | Dr. Rex Victor O. Cruz                          |
| 116 | 2010-042     | Document Study and Case Study in<br>Practical Guide Development for Forest<br>Investment in the Philippines  | IRNR-CFNR                | Korean Green Promotion<br>Agency                      | Aug - Oct 2010         | \$9,600.00   | Php432,022      | Dr. Enrique Tolentino                           |
| 117 | 2010-046     | Sweet Sorghum Validation Trials in<br>Collaboration with Ethanol Players in Negros<br>Occidental   | Dept of Chem Eng-CEAT    | DA-BAR  | May 2010 - Jun 2011    |              | Php1,700,000    | Dr. Rex Demafelis                               |
| 118 | 2010-048     | Banana Peduncle:To waste or not to waste   | BIOTECH                  | DA-BAR  | Jun 2010 - Jul 2011    |              | Php1,525,832    | Dr. Mary Ann Tavanlar                           |
| 119 | 2010-049     | UPLB-DA DNA Barcoding Project:<br>Agricultural Sub-sector on Animal Production<br>and Health (ASAPH)   | ADSC-CA                  | DA-BAR  | Sep 2010 - Aug 2011    |              | Php1,415,035    | Dr. Orville Bondoc                              |
| 120 | 2010-050     | Oral and Dermal Toxicity Evaluation of Four<br>Pesticide Formulations  | CPC-CA                   | Henkel Philippines                                    | Sept 2010 - Feb 2011   |              | Php805,000      | Dr. Bonifacio F. Cayabyab                       |
| 121 | 2010-054     | Supporting Technoprenurial Start-ups of<br>Students and Alumni under the UPLB AFNR<br>Project:A Complimentary Initiative to UPLB's<br>Technology Business Incubation Program | Dept of Agribusiness-CEM | PCASTRD   | Aug 1 - Dec 31, 2010   |              | Php499,950      | Dr. Dinah Depositario                           |
| 122 | 2010-055     | Repellency of BUGZOUT Against Dengue<br>Mosquito, Aedes aegypti  | CPC-CA                   | Herbiotics Inc.                                       | Sept 16 - Dec 15, 2010 |              | Php150,000      | Dr. Pio Javier                                  |

| No.      | Project Code  | Project Title   | Executing Unit           | Funding Agency                         | Duration  | Р          | roject Cost      | Project Leader         |
|----------|---------------|---|--------------------------|--|---|------------|------------------|------------------------|
| 123      | 2010-057      | Conduct of Formative Research on<br>Complementary Food Recipe Trials in Three<br>Philippine Provinces   | IHNF-CHE                 | FAO                                    | Sept 2010 - April 2011                              |            | Php806,725       | Dr. Angelina Felix     |
| 124      | 2010-059      | Conduct of Feasibility Study on the Dry Dock<br>Facility  | Dept of Agribusiness-CEM | Negros Holdings Drydock<br>Corporation | Oct 21 - Nov 19, 2010                               |            | Php120,000       | Prof. Normito Zapata   |
| 125      | 2010-060      | Bioefficacy evaluation of Green Cross<br>mosquito repellant lotions against Aedes<br>aegypti, Aedes albopictus and Culex<br>quinquefasciatus mosquitoes   | CPC-CA                   | Green Cross Inc.                       | Nov 2010 to May 2011                                |            | Php471,270       | Dr. Barbara Caoili     |
| Subtota  | I for Reseach |   |                          |  |   |            | Php386,317,753   |                        |
| Training | g/Extension   |   |                          |  |   |            |                  |                        |
| 1        | 2005-049      | Socio-cultural and English Training program   | CAS                      | Kyungnam University                    | Mar 2005- Feb 2007                                  |            | Php11,814,000.00 | Prof. Romeo Huelgas    |
|          |               | (Extension)   |                          |  | Mar 2007 - Feb 2008                                 |            | Php3,475,789.00  |                        |
|          |               | (Extension)   |                          |  | Mar 2008 - Feb 2009                                 |            | Php3,574,494.00  |                        |
|          |               | (Extension)   |                          |  | Mar 2009 - Feb 2010                                 |            | Php3,954,594.00  |                        |
| 2        | 2008-074      | Capacity Building of Local Level Nutrition<br>Workers Towards an Improved Management<br>of Nutrition Programs   | IHNF-CHE                 | National Nutrition Council             | Nov 2008 - Oct 2009                                 |            | Php10,600,000.00 | Prof. Theresa Talavera |
|          | Extension     |   |                          |  | Nov 2009-June 2010; July<br>1, 2010 - Sept 30, 2010 |            |                  |                        |
|          |               |   |                          |  | October 1-December 30,<br>2010                      |            |                  |                        |
| 3        | 2006-071      | International Training Course on Livestock<br>Environment Interaction : Transistion<br>towards Sustainable Livestock Production<br>System (3rd Extension) | SESAM                    | Wagenigen International                | Nov - Dec 2008                                      | Euro 7,000 | Php532,000.00    | Dr. Victoria Espaldon  |
|          |               | (Extension)   |                          |  | Nov 1, 2008 - Dec 2010                              | Euro 7,000 | Php532,000.00    |                        |
| 4        | 2009-020      | Capacity Building on Climate Change<br>Adaptation through Agroforestry in the<br>Philippines  | IRNR-CFNR                | GTZ                                    | April - May 2009                                    |            | Php1,884,356.23  | Dr. Florencia Pulhin   |
|          |               |   |                          |  | June - Oct 2009                                     |            | Php1,746,956.00  |                        |
|          |               |   |                          |  | October 31, 2009 - March<br>15, 2010                |            | Php1,746,956.00  |                        |
| 5        | 2009-034      | Training Course on Policy Formulation<br>Analysis & Advocacy in FNRE  | TREES-CFNR               | Participants                           | June 23-July 20, 2009                               |            | Php552,000       | Dr. Leonida Bugayong   |

| No.    | Project Code     | Project Title  | Executing Unit                     | Funding Agency  | Duration                         |              | Project Cost     | Project Leader           |
|--------|------------------|--|------------------------------------|---|----------------------------------|--------------|------------------|--------------------------|
| 6      | 2009-038         | Scaling Up Agroforestry for Livelihood and<br>Sustainable Development (SAFE-DEV)   | TREES-CFNR                         | International Tropical<br>Timber Organization<br>(ITTO)-Japan | July 14 - August 10, 2009        |              | Php184,000       | Ms. Rowena D. Cabahug    |
| 7      | 2010-006         | Training Program on Food and Nutrition<br>Program Planning and Management  | IHNF-CHE                           | Japan for International<br>Cooperation Agency                 | 2010-2011 (1st and 2nd<br>batch) |              | Php2,111,136     | Prof. Theresa Talavera   |
| 8      | 2010-041         | Implementation of Overseas 90 days<br>Training Program for DPE staff including<br>Field Level Staff under the Secondary  | UPLBFI                             | PEDP II - DPE<br>Bangladesh                                   | Jul - Nov 2010                   | \$345,497.31 | Php15,892,876    | Dr. Mimosa Ocampo        |
| 9      | 2010-052         | Primary Education Development Program<br>Capacity-building for Food Security and<br>Better Nutrition   | IHNF-CHE                           | FAO   | Sept - Dec 2010                  | \$85,910.00  | Php3,865,950     | Prof. Theresa Talavera   |
| 10     | 2010-053         | Basic Training Course on Artificial<br>Insemination and Pregnancy Diagnosis on<br>Large Animals (* funds was remitted and<br>disbursed thru project cde 2009-005)      | ADSC-CA                            | National Dairy Authority                                      | Sept 26 - Oct 26, 2010           |              | Php190,332       | Ms. Myrna Galang         |
| 11     | 2010-058         | Training Course on Dairy Farming as a<br>Business-Smallholder Dairying in the<br>Philippines   | ADSC-CA                            | Practical Training Center                                     | Nov 1 - 15, 2010                 | € 17,567.42  | Php989,462.50    | Dr. Ceasar Sevilla       |
| Sub-to | tal for Training |  |                                    |   |                                  |              | Php63,646,901.42 |                          |
| FORM   | AL NON-DEGRE     | and DEGREE FELLOWSHIPS   |                                    |   |                                  |              |                  |                          |
| 1      | 2005-084         | Degree Scholarship, 2005 - 2010  | UPLBFI                             | DA-BAR  |                                  |              | Php30,000,000.00 | Dr. Cecilio R. Arboleda  |
| 2      | 2005-090         | Non-degree Scholarship, 2005 - 2010  | UPLBFI                             | DA-BAR  |                                  |              | Php14,000,000.00 | Dr. Cecilio R. Arboileda |
| Subtot | al for Non-Degre | e and Degree Fellowships   |                                    | <u> </u>  | <u> </u>                         |              | Php44,000,000.00 |                          |
| WORK   | SHOPS/CONFER     | RENCES   |                                    |   |                                  |              |                  |                          |
| 1      | 2010-039         | Organizational Development Workshop for the National Center for Health Promotion   | Dept of Dev't Broadcasting-<br>CDC | WHO   | Jul - Sept 2010                  |              | Php94,000        | Dr. Theresa Velasco      |
| 2      | 2010-044         | Conduct of Writeshop on Co-Management<br>Policy Research   | FDC-CFNR                           | Overseas Development<br>Institute (ODI)                       | Jul 27 - 28, 2010                |              | Php108,212.75    | Dr. Nena Espiritu        |
| Subtot | al for Workshop  | s/Conferences  |                                    |   |                                  |              | Php202,212.75    |                          |
| OTHER  | s                |  |                                    |   |                                  |              |                  |                          |
| 1      | 2006-041         | UPLB Centennial Publication Project  | UPLBFI                             | UPLBFI  | Jun 2006 -May 2007               |              | Php300,000.00    | Mr. Arturo Cariaga       |
| 2      | 2007-022         | Rehabilitation of IPB Irrigation Facility in<br>Support to Seed Production Activitiies of the<br>National Seed Foundation (NSF) of the<br>Institute of Plant Breeding. | IPB-CA                             | UPLBFI  | 2007 – 2010                      |              | Php2,000,000     | Dr. Artemio Salazar      |

| No. | Project Code          | Project Title   | Executing Unit                        | Funding Agency                                      | Duration                             |             | Project Cost    | Project Leader         |
|-----|-----------------------|---|---------------------------------------|---|--------------------------------------|-------------|-----------------|------------------------|
| 3   | 2008-021 Reg IV-<br>A | Establishment of an Extended Hot Water<br>Treatment System for Quarantine<br>Disinfestation and Disease Control of<br>'Carabao' Mango Fruits" | PHTRC-CSC                             | DA-RFU IV-A   | Jan – Jun 2008                       |             | Php519,455      | Prof. Kevin Yaptenco   |
| 4   | 2008-021 Reg VI       |   |                                       | DA-RFU VI   |                                      |             | Php587,995      |                        |
| 5   | 2008-021 Reg VII      |   |                                       | DA-RFU VII  |                                      |             | Php587,995      |                        |
| 6   | 2008-021 Reg XII      |   |                                       | DA-RFU Reg XII                                      |                                      |             | Php607,131      |                        |
| 7   | 2008-031-Dollar       | Towards Distinctive Excellence and<br>Relevance: Strategic Review of UPLB   | Office of the Chancellor              | SEARCA and UPLB                                     | Apr - Sept 2008                      | \$40,000.00 | Php1,748,000.00 | Dr. Lucrecio Rebugio   |
| 8   | 2008-057              | Consignment Sale of the Book entitled "<br>Postharvest Technology for Southeast Asian<br>Perishable Crops"                                    | Post Harvest and Seed<br>Division -CA | National Bookstore                                  |                                      |             |                 | Dr. Elda Esguerra      |
| 9   | 2008-078              | Establishment of Rural Economic<br>Development and Renewable Energy Center<br>(RED REC)   | CEM                                   | Office of Senator Zubiri                            | Dec 16,2008 - Dec 15, 2009           |             | Php4,500,000.00 | Dr. Liborio Cabanilla  |
| 10  | 2010-001              | Printing of additional copies of the NNC's<br>Manual on Continuing Education of<br>Barangay Nutrition Scholars (BNC)                          | IHNF-CHE                              | Nat'l Nutrition Council<br>(NNC)                    | Jan - Mar 2010; April -<br>Sept 2010 |             | Php400,000.00   | Prof. Theresa Talavera |
|     |                       |   |                                       |   | October 1-December 30,<br>2010       |             |                 |                        |
| 11  | 2010-013              | Improvement of Research and Development<br>Facilities of the Ornamental Crops Nursery   | CSC-CA                                | DA-BAR  | Mar 2010 - Feb 2011                  |             | Php1,500,000.00 | Dr. Fernando Sanchez   |
| 12  | 2010-043              | Study Tour for the Officials of Laos Ministry<br>of Health  | IHNF-CHE                              | FAO   | Aug 3 -7, 2010                       | \$1,433.20  | Php64,494.00    | Prof. Theresa Talavera |
| 13  | 2010-047              | MakiLingap : Mount Makiling Centennial<br>Stewardship Campaign  | MCME-CFNR                             | From Different<br>Sponsors/Donors                   | Jul 2010 - Jun 2011                  |             | Php450,000.00   | Prof. Roberto Cereno   |
| 14  | 2010-051              | Development of a No-Till Multicrop Seeder<br>with Fertilizer Applicator   | IAE-CEAT                              | IRRI  | Sept - Dec 2010                      |             | Php350,000.00   | Dr. Arnold Elepaño     |
| 15  | 2010-056              | Busog, Lusog, Talino (In-School Feeding)<br>Project   | UPLB Ugnayan ng<br>Pahinungod         | Jollibee Foundation Inc.<br>and Chevron Philippines | Sept 2010 - Aug 2012                 |             | Php321,261.00   | Mr. Glen Lubugin       |
|     |                       |   |                                       |   | GRAND TOTAL                          |             | #REF!           |                        |

| No. | Project Code | Project Title | Executing Unit | Funding Agency | Duration | Project Cost | Project Leader |
|-----|--------------|---------------|----------------|----------------|----------|--------------|----------------|
|     |              |               |                |                |          |              |                |