



## REGIONAL CLIMATE CHANGE RESEARCH & DEVELOPMENT CENTER

Visayas State University Visca, Baybay City, Leyte 6521-A Philippines Tel: +63 53 563-7616 Trunkline Number: +63 565 0600 Local: 1095 Website: vsu.edu.ph

## **VSU R&D SEMI-ANNUAL REPORT**

Center/College/Department: Regional Climate Change R&D Center
Research Title: Establishment & Maintenance of On-Campus Climate-Smart Upland
Agroforestry Farming System and Training Facilities

A. Research papers/posters disseminated/presented

| TITLE OF PAPER/POSTER | DATE, VENUE | RESEARCHERS/PRESENTERS |
|-----------------------|-------------|------------------------|
| a. Institutional      | None        |                        |
| b. Regional           | None        |                        |
| c. National           | None        |                        |
| d. International      | None        |                        |
|                       |             |                        |

B. Attendance of researchers to scientific foral training/workshop/seminars

| TITLE            | DATE, VENUE | RESEARCHERS ATTENDED |
|------------------|-------------|----------------------|
| a. Institutional | None        |                      |
| b. Regional      | None        |                      |
| c. National      | None        |                      |
| d. International | None        |                      |

- C. Technologies/Information patented and commercialized
  - a. Technology patented (Please give a brief description of the technology, generator and the status of patenting)
  - b. Technology commercialized (Please give a brief description of the product, impact and the researcher/generator)

D. Research papers published

| Manufacture.                               | TITLE | AUTHOR (S) | DATE/YEAR/PUBLICATION/<br>PUBLISHER |  |
|--|-------|------------|-------------------------------------|--|
| a. Refereed Journal                        | None  |            | Talana data and a                   |  |
| Institutional                              | None  | - Titalyus |                                     |  |
| National                                   | None  |            |                                     |  |
| International                              | None  |            |                                     |  |
| b. Semi-popular publ'n (newsletter, etc.)  | None  |            |                                     |  |
| c. Popularized pub'ln (technoguides, etc.) | None  |            |                                     |  |
| d. Book Chapter/s                          | None  |            |                                     |  |
| e. Books                                   | None  |            |                                     |  |

E. R and D awards and recognitions received

| NAME OF<br>AWARDS | TITLE OF<br>PAPER/<br>POSTER<br>GAINED<br>AWARD | RECIPIENT/S | PLACE<br>AWARDED | DATE<br>AWARDED  | AWARD OBTAINED (Plaque; if cash, indicate amount) | SPONSORING<br>AGENCY |
|-------------------|---|-------------|------------------|------------------|---|----------------------|
| a. Institutional  | None  |             |                  | District Control | amount)   | 613                  |
| b. Regional       | None  |             | 5                |                  |   |                      |
| c. National       | None  |             |                  |                  |   |                      |
| d. International  | None  |             |                  |                  |   |                      |
| i i               |   |             | 9                |                  |   |                      |

F. R and D inter-agency linkages forged/maintained

| NAME OF AGENCY                     | NATURE OF LINKAGE | Brief Description of Linkage  | Remarks (specify amt generated, etc.) |
|------------------------------------|-------------------|---|---------------------------------------|
| a. Local (with LGUs,<br>NGOs, POs) | Technical Support | Technical support to the LGUs in terms of scientific agricultural practices necessary for climate change adaptation and mitigation.  A demonstration farm that could serve as a model in Incorporating different farming systems that is climate resilient. |                                       |
| b. Regional                        |                   |   |                                       |
| c. National                        |                   |   |                                       |
| d. International                   |                   |   |                                       |

G. List of Ongoing/ Completed R&D Projects

| Program/Project/ Study Title  | Proponent/s | Collaborator/<br>cooperator | Lead<br>Agency | Collaborating Agency    |
|---|-------------|-----------------------------|----------------|-------------------------|
| Establishment & Maintenance of On-Campus Climate-Smart Upland Agroforestry Farming System and Training Facilities |             | LGUs in Eastern             | RCCRDC-        |                         |
|   |             | Visayas                     | VSU            | LGUs in Eastern Visayas |

H. List of Trainings/ Seminars/ Workshops Conducted

| Title of Training/Seminar/Workshop | Date conducted | Venue | No. of<br>Participants | Sponsoring Agencies |
|------------------------------------|----------------|-------|------------------------|---------------------|
| None                               |                |       |                        |                     |
|                                    |                |       |                        |                     |

I List of equipment/facilities purchased/enhanced

| Equipment Purchased/ Upgraded/ Facilities<br>Enhanced                   | Location/ Agency | Expenditure/ Cost | Source of Funds |
|---|------------------|-------------------|-----------------|
| Climate-smart Upland Agroforestry<br>Farming Demo and Training Facility | RCCRDC, VSU      | PhP200,000.00     | VSU             |

Prepared by:

EDUARDO O. MANGAOANG, PhD

RCCRDC, Director