



NATIONAL ABACA RESEARCH CENTER

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VSU RESEARCH QUARTERLY REPORT OF ACCOMPLISHMENT

[January to March, 2023] Quarter: 1st

I. Program/Project/Study Objectives

Program Title:

Abaca Varietal Improvement Program in Region 8

Project Title: Improvement of abaca cultivars through conventional method and biotechnology-based breeding techniques and evaluation of

promising abaca varieties, hybrids & accessions

Study 3:

Field evaluation of abaca varieties and hybrids

(Moreno, LO)

Objectives:

General:

To enrich the genotypic variability in abaca and to develop high yielding abaca genotypes/varieties that are resistant to abaca bunchy top virus disease and with good quality fibers suited to specific industry end uses.

Specific:

A. Study 3

- 1. To identify promising abaca varieties and hybrids which are high yielding, with good quality fibers and adapted to Leyte and So. Leyte.
- 2. To identify promising abaca varieties and hybrids as parental materials for breeding purposes.
- II. Relevance to VSU & College's Thrust and Priorities: Relevant



A globally competitive university for science, technology, and environmental conservation. Mission: Development of a highly competitive human resource, cutting-edge scientific knowledge and innovative technologies for sustainable communities and environment.

Page 1 of 4 FM-REI-25 v0 04-07-2022

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