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**IDENTIFICATION OF SCALE INSECTS AND MEALYBUGS ATTACKING
DIFFERENT VARIETIES OF TI PLANT, *Cordyline terminalis* (Kunth)
AT SELECTED TOWNS OF CAVITE**

**Undergraduate Thesis
Submitted to the Faculty of the
Cavite State University
Indang, Cavite**

**In partial fulfillment
of the requirements for the degree of
Bachelor of Science in Agriculture
(Major in Crop Protection)**



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Identification on scale insects and
mealybugs attacking different varieties of
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**GALILEA P. CHAVEZ
March 2000**

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“Identification of Scale Insects and Mealybugs Attacking Different Varieties of Ti Plant,
Cordyline terminalis (Kunth) at Selected Towns of Cavite”. Adviser: Dr. Evelyn O.
Singson

A survey on the different species of scale insects and mealybugs attacking Ti
plant was conducted at selected towns of Cavite (Alfonso, Indang, Mendez, Tagaytay,
Silang and Trece Martires City).

Three species of scale insects and one species of mealybugs were found attacking
Ti plant in almost all towns of Cavite.

The orange-spotted coccinellid beetle, *Coelophora inequalis*; two-spotted beetle,
Telsimia nitida; black coccinellid, *Chilocorus nigrita* and jumping spider, *Phiddipus* sp.
were the natural enemies found attacking scale insects and mealybugs.

MATERIALS AND METHODS

Site Selection

Survey and Collection of Pests and Natural Enemies

Identification of Insects Collected

Identification of Selected Predators

RESULTS

DISCUSSION AND DISCUSSION

CONCLUSION AND RECOMMENDATION

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