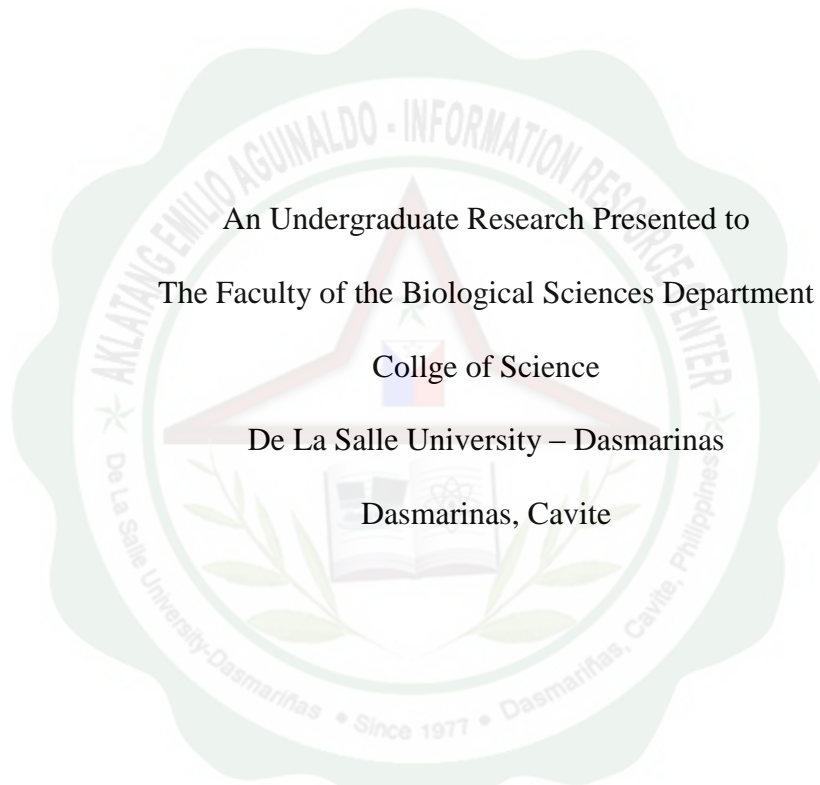


**EFFECTS OF SEA URCHIN (*Tripneus gratilla*)
GONADS IN THE MATING HABIT OF
Albino mice (*Mus musculus*)**



An Undergraduate Research Presented to
The Faculty of the Biological Sciences Department
College of Science
De La Salle University – Dasmariñas
Dasmariñas, Cavite

In Partial Fulfillment of the Requirements

For the Degree of Bachelor of Science Major in Human Biology

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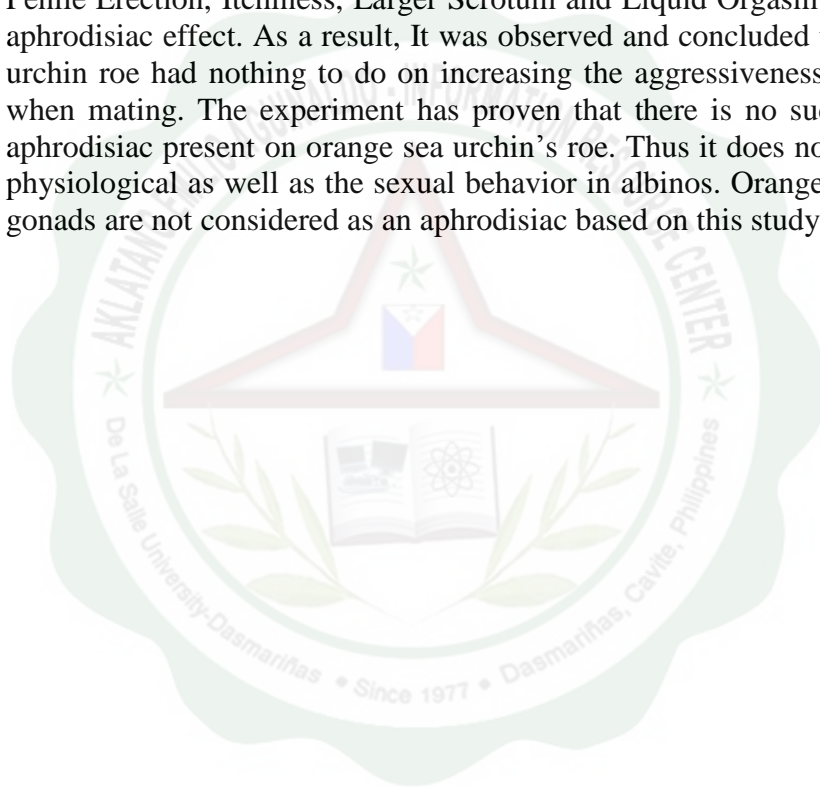
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ABSTRACT

The purpose of the study was to determine if the gonads (roe) of sea urchin have an effect on the mice's mating habit which includes aggressiveness in their behavior. Roe from the sea urchin were extracted and force fed to the mice. Mice signs of aggressiveness in mating were observed and noted, this includes Lordosis Behavior, Mounting Behavior, Penile Erection, Itchiness, Larger Scrotum and Liquid Orgasm as signs of aphrodisiac effect. As a result, It was observed and concluded that the sea urchin roe had nothing to do on increasing the aggressiveness of albinos when mating. The experiment has proven that there is no such thing as aphrodisiac present on orange sea urchin's roe. Thus it does not affect the physiological as well as the sexual behavior in albinos. Orange sea urchin gonads are not considered as an aphrodisiac based on this study.



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