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UNIVERSITY OF THE PHILIPPINES

Bachelor of Science in Biology

Juan D. Cruz

*Population genetic structure of the Philippine native catfish, *Clarias macrocephalus*, and its implications for conservation and management*

Thesis Adviser:

Jonas P. Quilang, Ph.D.

Institute of Biology

University of the Philippines Diliman

Thesis Examiner:

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University of the Philippines Diliman

Date of Submission

1 April 2014

Thesis Classification:

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(Sample Endorsement Page to be signed by the Adviser, Co-Adviser if any, Reader if any, Examiner if any, and Director)

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Diliman, Quezon City

ENDORSEMENT

This is to certify that this undergraduate thesis entitled **Population Genetic Structure of the Philippine Native Catfish, *Clarias macrocephalus*, and its Implications for Conservation and Management** prepared and submitted by Juan David Cruz in partial fulfillment of the requirements for the degree of Bachelor of Science in Biology, is hereby accepted.

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The Institute of Biology endorses acceptance of this undergraduate thesis as partial fulfillment of the requirements for the degree of Bachelor of Science in Biology.

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POPULATION GENETIC STRUCTURE OF THE PHILIPPINE
NATIVE CATFISH, *CLARIAS MACROCEPHALUS*, AND ITS
IMPLICATIONS FOR CONSERVATION AND MANAGEMENT

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APRIL 2014

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