



MARINE TURTLE GENETICS Master and Ph.D. Opportunities 2021

Institute of Biology University of the Philippines-Diliman

The Philippines are a key habitat for the conservation of marine turtles in the Asia-Pacific Region, with many endangered and critically endangered populations using its rich waters during different stages of their life cycle.

Genetic studies play a significant role in defining priorities and directing management to implement effective and well-targeted marine turtle conservation measures.

Several project lines have been developed by the Institute of Biology - University of the Philippines-Diliman in collaboration with national and international partners.

These studies will address critically important marine turtle conservation issues.

PROGRAMS AVAILABLE: M.S. Biology Ph.D. Biology Ph.D. Biology (by research)

TO LEARN MORE ABOUT THE ACADEMIC
REQUIREMENTS AND PROGRAM READ HERE:
[HTTPS://BIOLOGY.SCIENCE.UPD.EDU.PH/INDEX.PHP/A
CADEMICS/](https://biology.science.upd.edu.ph/index.php/academics/)

AVAILABLE THESIS INCLUDES: POPULATION GENETICS OF GREEN TURTLE AT FORAGING GROUNDS POPULATION GENETICS OF HAWKSBILL TURTLE AND CONNECTIVITY TO ILLEGAL WILDLIFE TRADE

To learn more about the project, express your interests and get support in the application please send an email to LAMAVE at a.ponzo@lamave.org

A **Q&A session** and an opportunity to meet the team will be available on Zoom on **Monday 17th of May at 2 PM**. [Click here to Register](#).

IN PARTNERSHIP WITH



MARINE
WILDLIFE
WATCH
OF THE
PHILIPPINES



NOAA
FISHERIES



Asia-Pacific
Marine Turtle Genetic
Working Group



MARINE TURTLE GENETICS

Master and Ph.D. Opportunities 2021

PROGRAM OVERVIEW:

The program will include:

- Mandatory and elective subjects in UP-IB.
- Laboratory works under the supervision of Dr. Ian Fontanilla and opportunities for co-supervision from Dr. Michael Jensen (Denmark).
- Fieldwork opportunities in turtle foraging and nesting grounds with LAMAVE, MWWP and WWF-PH, in collaboration with DENR-BMB and PCSD.
- Participate in the Asia-Pacific Marine Turtle Genetic Working Group.
- Participate in the Marine Turtle Genetic Training Week in 2022 with students and researchers from Indonesia, Vietnam, and the Philippines.
- Participate and present the work in National and International Conferences, including the International Sea Turtle Symposium.

Additional opportunities for training in the US and Europe will be sourced for the Ph.D. candidate.

Financial Aid:

- Full scholarships opportunities available under DOST-ASTHRDP
- Research funding provided through LAMAVE and WWF-PH, with approximately 1,000,000 PHP already secured with funding opportunities for one additional million.
- Fieldwork opportunities supported by LAMAVE

REQUIREMENTS:

STUDENTS WILL BE REQUIRED TO GRADUATE WITHIN 6 MONTHS FROM THE EXPECTED DEADLINE, WITH NO POSSIBILITY OF EXTENSION.

APPLICATION DEADLINES FOR 1ST SEMESTER, AY 2021-2022

Graduate Program Application:

31 May 2021

DOST-ASTHRDP Application:

30 June 2021

TO APPLY FOLLOW THE INSTRUCTION HERE:

[HTTPS://SCIENCE.UPD.EDU.PH/GRADUATE-PROGRAMS/](https://science.upd.edu.ph/graduate-programs/)

For graduate program inquiries or application requirements, please contact:

Dr. Ian Fontanilla: ianfontanilla@hotmail.com

Office of the Associate Dean: csgrad@science.upd.edu.ph

IN PARTNERSHIP WITH

