

INTERNATIONAL COURSE

**MARINE PHYTOPLANKTON OF THE
SOUTHEASTERN PACIFIC
POTENTIALLY HARMFUL SPECIES FOR
AQUACULTURE**

10 ACADEMIC HOURS

**19,26 SEPTMBER
AND 03,10 OCTOBER**

RUC: 20607141933

AGENDA

1. PRESENTATION

2. METHODOLOGY

3. DATE /
TIME

4 SYLLABUS

5. SPEAKER

6. PAYMENTS

COURSE IN *VIRTUAL MODE* WITH TEACHER-STUDENT INTERACTION

 platform

PRESENTATION

THE COURSE INCLUDES:

10 ACADEMIC HOURS

100% live classes and an official WhatsApp group of the course.

QUESTIONS AND COMMENTS

During classes, you will be able to ask questions and make comments in real time, as well as through the official WhatsApp group of the course.

RECORDED CLASSES

Live classes will be recorded and made available so you can review the content, clarify any doubts and make the most of your learning.

METHODOLOGY



100% LIVE CLASSES

Theoretical and practical classes



PLATFORMS

Zoom, Google Classroom, Drive, WhatsApp



BENEFITS

- Specialized speakers.
- Digital certification issued by the Fitoland E.I.R.L Training and Capacity Building Center and the teacher in charge.



DATES

SEPTEMBER 19

04:00 AM - 06:00 PM

SEPTEMBER 26

04:00 AM - 06:00 PM

OCTOBER 03

04:00 AM - 06:00 PM

OCTOBER 10

04:00AM-06:00 PM

SYLLABUS

INTRODUCTION

PHYTOPLANKTON SAMPLING

- 2.1. Equipment and reagents.
- 2.2. Sampling procedures.

PHYTOPLANKTON COUNTING.

- 3.1. LABORATORY EQUIPMENT.
- 3.2. SAMPLE PRETREATMENT.
- 3.3. THE COUNTING PROCESS.

PHYTOPLANKTON GROUPS IDENTIFICATION.

- 44.1. STUDY OF DIATOMS, NOMENCLATURE, TAXONOMY, LIFE CYCLE, REPRODUCTION, AND ECOLOGY.
- 4.2. STUDY OF DINOFLAGELLATES, NOMENCLATURE, TAXONOMY, LIFE CYCLE, REPRODUCTION, AND ECOLOGY.

THE STUDY OF DINOFLAGELLATES, NOMENCLATURE, TAXONOMY, LIFE CYCLE, REPRODUCTION, AND ECOLOGY.

OTHER GROUPS.

BIBLIOGRAPHY AND ON-LINE RESOURCES.

SPEAKER



I studied Marine Biology at Jorge Tadeo Lozano University (Bogotá, Colombia); subsequently, I completed a specialization in Aquaculture, and in 2009, I finished a PhD in Biological Sciences (specializing in Botany) at the University of Concepción (Chile). As part of my doctoral thesis, I studied changes in the siliceous community (e.g., diatoms, silicoflagellates), as well as their contribution to primary productivity, their export to coastal marine sediments, and the seasonal and interannual variations recorded in surface sediments. I also investigated the relationship between microalgal productivity and the biogeochemical silica cycle, their interaction with environmental variables, and their link to climate changes across different time scales. During my doctoral studies, I participated in numerous international courses covering the oceanographic and biological aspects of phytoplankton in Chile's coastal zone.

Javier A. Díaz O.
PhD in oceanography



PAYMENTS

NORMAL COST

\$130.00

SPECIAL OFFER

\$120.00

Valid until
September 10

GROUP DISCOUNT

\$218

Exclusive
discount for
groups of 2
participants

\$320

Exclusive
discount for
groups of 3
participants

PAYMENT OPTIONS:



CLICK HERE: <https://www.paypal.com/ncp/payment/WHTS8QC3S38UQ>

<https://www.paypal.com/paypalme/Fitolandperu/125>

<https://www.paypal.com/paypalme/Fitolandperu/115>

<https://www.paypal.com/paypalme/Fitolandperu/218>

<https://www.paypal.com/paypalme/Fitolandperu/320>



**PAGOS POR
BITCOIN**

OTHER PAYMENT METHODS:



\$62.50

1st fee

\$62.50

2st fee

**ACCESS TO PAY IN
2 QUOTES**

CONTÁCTANOS

CONTACT US REQUEST INFORMATION:

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**“Transform your potential
into success with quality
training and a practical
approach.”**