

**INTERNATIONAL GRADUATE COURSE SERIES 2002
UNIVERSITY OF CONCEPCIÓN, CHILE
SCHOOL OF NATURAL SCIENCES AND OCEANOGRAPHY
DEPARTMENT OF OCEANOGRAPHY**

The Department of Oceanography and the Graduate Program in Oceanography at University of Concepción invite graduate and senior undergraduate students to attend the courses of the INTERNATIONAL GRADUATE COURSE SERIES 2002.

1. LARVAL FISH GROWTH IN THE SEA, METHODS AND APPLICATIONS IN FISHERIES OCEANOGRAPHY

Dr. Matthias Kloppmann, Institut für Hydrobiologie und Fischereiwissenschaft, University of Hamburg, Germany. September 2 – 14, 2002

2. CICLO BIOGEOQUÍMICO DEL CARBONO EN EL OCEANO NATURAL Y PERTURBADO

Dr. Diana Ruiz-Pino, Université de Paris VI, France. September 30-October 11, 2002

3. INTRODUCTION TO MARINE ECOSYSTEM MODELING

Dr. Wolfgang Fennel, Institute for Ostseeforschung Warnemuende (IOW), Germany. October 21 – November 2, 2002

4. PRIMARY PRODUCTION: THEORY, MODELLING AND ESTIMATION BY REMOTE SENSING

Dr. Trevor Platt, Dr. Shubha Sathyendranath, Bedford Institute of Oceanography, Canada.

Dr. Vivian Lutz, Instituto Nacional de Investigación y Desarrollo Pesquero, INIDEP, Argentina.

Dr. Osvaldo Ulloa, University of Concepción, Chile
October 21- November 1, 2002

5. MARINE MICROBIAL ECOLOGY

Dr. Ronnie Glud and Dr. Mathias Middelboe, University of Copenhagen, Denmark.
November 17 – December 6, 2002

6. KELP EVOLUTION, GENETICS AND AQUACULTURE

Dr. Louis Druehl, Simon Fraser University, Canada. November 25 – December 7, 2002

7. BEHAVIOR AND RATE MEASUREMENTS OF LIVING ZOOPLANKTON

Dr. Peter Tiselius, Göteborg University, Sweden. December 9-21, 2002

8. ORGANIC COMPOUNDS AND THE OCEAN CARBON CYCLE

Dr. Cindy Lee. Stony Brook University, USA. January 4 – 18, 2003

SPONSORS

- Intergovernmental Oceanographic Commission (IOC/UNESCO)
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- Graduate School at University of Concepción
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- Minera Escondida (Chile)
- Center for Ocean Research in the Eastern South Pacific (COPAS)
- Partnership for Observation of the Global Oceans (POGO)
- International Ocean Color Coordinating Group (IOCCG)

Fellowships are available for qualified students

Information:

Dr. Silvio Pantoja

Departamento de Oceanografía

Universidad de Concepción

Casilla 160-C, Concepción, Chile

<http://www.udec.cl/unesco-ioc-chair>

Ms. Carolina Ayala

caayala@udec.cl