

MICROBIAL OCEANOGRAPHY**Ecology and Diversity of marine Microorganisms (ECODIM VIII)****January 6 - 26, 2013**

at the Estación de Biología Marina of the Universidad de Concepción, Chile,

Participants and their Interests

First Name
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Affiliation**Interests**

Derly
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Microbial Ecology. Pontificia Universidad Católica de Chile, Santiago, Chile

Molecular Methods used in Ecological microbiology. Photoautotrophic microorganisms. Biogeochemical cycles.

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The relationship among, functional biodiversity and ecosystem processes and biogeochemical cycles in a changing climate and the ecosystem services that they provide.

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Community structure of eukaryotic microorganisms in oxygen minimum zones.

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Characterization of the bacterial community of the lagoon sediment Salar Pampa Lagunillas, Altiplano, north of Chile

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Potential antiparasitic substances from marine actinomycetes

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Marine Science Department. The Oceanographic Institute of Ecuador Navy (INOCAR), Guayaquil, Ecuador.

Impacts of global warming and ocean currents on the behavior of jelly fish populations. Methods for analyzing species of zooplankton. Methods, techniques related to conservation of coral reefs.

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Response of microbial community functions and composition in changing environments from Chilean coasts.

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Role of microbial communities in the water column carbon flow and in the pelagic trophodynamics of the Bahía Blanca Estuary.

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Ecology and Flow Cytometry in waters of the Atlantic ocean

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Phytoplankton physiology, functional groups, taxonomy and diversity, biogeochemical cycles.

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Isolation, identification and biotechnology potential of marine fungi in coastal areas of the Cuba occidental region.

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Effects of ultraviolet radiation in the degradation of dissolved organic matter and microbial community.

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Instituto de Ciencias del Mar (CSIC). Barcelona. España.

Ecology of uncultured heterotrophic flagellates (genetic structure, evolutionary patterns, population genetics and biogeography)

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Biogeochemical cycle in polar ecosystems, particularly distribution of gases mediated by microbes (methane, nitrous oxide) in the water column in the Austral and Arctic Ocean.