

RATIONALE

It has been four weeks since the August Solar I Oil Spill affecting coastal waters of Guimaras, Iloilo and Negros Occ. Following initial surveys by various groups, more systematic assessments of impacts on coastal habitats and resources are underway. Hence, it is time to build scenarios of the oil spill to guide ongoing research and coordinate future assessments such that national resources and expertise can be maximized. The long term goal is to build scenarios on what to expect, and to develop protocols on what to do in the aftermath of similar oil spills. As this discussion will focus on biophysical aspects, other sectors are encouraged to convene similar discussions on health, livelihood, socioeconomics and other aspects that are equally important.



Scientific Meeting on BIOPHYSICAL ASPECTS OF THE GUIMARAS OIL SPILL

Organized by:

Philippine Association of Marine Science (PAMS)
Pew Fellows Program for Marine Conservation
Southeast Asian Fisheries Development Center/ Aquaculture Department (SEAFDEC/AQD)
University of the Philippine in the Visayas (UPV)

Funded by:

Iloilo Provincial Government, (PCL/Save Our Lives-SOS)
Haribon Foundation
Department of Science and Technology/ Philippine Council for Aquaculture, Marine Resources and Development (DOST/PCAMRD)

15 September 2006

8:30 AM—5:00 PM

TID Conference Room
SEAFDEC Aquaculture Department
Tigbauan, Iloilo, Philippines



PCL/
Save Our
Lives
(SOS)



PROGRAMME

8:00-8:30 AM	Registration		10:30-10:50 AM	BREAK
8:30-9:30 AM	Welcome Remarks	Dr. Wilfredo L. Campos <i>President</i> Philippine Association of Marine Science (PAMS)	10:50-11:10 AM	Simulation Experiment on Bio-enhancement of the Guimaras Oil Spill Dr. Danilo Largo <i>(University of San Carlos)</i>
	Message	Dr. Joebert D. Toledo <i>Chief</i> SEAFDEC Aquaculture Department	11:10-11:30 AM	Update on Guimaras Oil Spill—UP in the Visayas Dr. Resurreccion B. Sadaba <i>(UP in the Visayas)</i>
	Message	Dr. Glenn D. Aguilar <i>Chancellor</i> UP in the Visayas	11:30-11:50 AM	Update on Guimaras Oil Spill—Guimaras Province Mr. Evan Anthony Arias <i>(Provincial Planning and Development Office of Guimaras)</i>
	Overview of the Meeting	Dr. Jurgenne H. Primavera <i>Pew Fellow and Senior Aquaculture Specialist</i> SEAFDEC Aquaculture Department	11:50-1:00 PM	LUNCH
			1:00-2:30 PM	Workshop A. Physico-Chemical and Microbiological Aspects B. Biological Aspects
<i>Presentations:</i> 9:30-9:50 AM	Dispersal of Oil Spill	Dr. Cesar Villanoy <i>(UP-Marine Science Institute)</i>	2:30-2:50 PM	BREAK
			2:50-4:30 PM	Plenary
			4:30-5:00 PM	Summary of Workshop
9:50-10:10 AM	Petroleum Oil and Its Fate in the Marine Environment	Dr. Ma Lourdes McGlone/ Dr. Marco Nemesio Montaña <i>(UP-Marine Science Institute)</i>		Closing Remarks- Dr. Jurgenne H. Primavera
10:10-10:30 AM	Bioremediation of Oil Spills and Microbial Decomposition Rates	Dr. Ma. Auxilla Siringan <i>(UP-Natural Science Research Institute)</i>		