





UNDP/GEF PROJECT ENTITLED "REDUCING ENVIRONMENTAL STRESS IN THE YELLOW SEA LARGE MARINE ECOSYSTEM"

UNDP/GEF/YS/CC/1 Date: 29 August 2007 English only

Mariculture Carrying Capacity Symposium for the UNDP/GEF Yellow Sea Project Rongcheng, Shandong, China, 4-6 September 2007

Provisional Programme

Monday, 3rd Sep. 2007

- Afternoon Check in Youyi Hotel, Rongcheng City
- 18:00 Reception

Tuesday 4th Sep. 2007

08:00 Registration

PART I OPENING CEREMONY

09:00	Opening and Welcoming Remarks
	Dr. Jin Xianshi, Chairperson of Regional Working Group for Fisheries of
	YSLME Project.
09:10	Welcoming Remarks
	Mr. Zhang Jie, Director, Bureau of Science and Technology Rongcheng
	City
	Dr. JANG In Kwon, Director, West Sea Mariculture Research Center,
	National Fisheries Research & Development Institute, MOMAF
09:20	Background and objectives for the workshop
	Dr. Mark Walton, Fisheries Officer, YSLME/GEF Yellow Sea Project

PART II SYMPOSIUM ON CARRYING CAPACITY MODEL

- 09:30 Review progress of carrying capacity models for mariculture Dr Yang Hongsheng, Institute Of Oceanology, Chinese Academy Of Sciences
- 10:20 Coffee Break
 10:40 Carrying capacity model for bivalve mariculture and explanation of Parameters *Prof. Fang Jianguang, Yellow Sea Fisheries Research Institute, CAFS Dr. Kwang Jae Park, West Sea Fisheries Research Institute, National Fisheries Research & Development Institute*11:30 Lunch

PART III SYMPOSIUM ON CARRYING CAPACITY MODEL AND USAGE

13:30	Carrying capacity model for macroalgae mariculture and explanation of
	Parameters
	Dr Zhang Jihong, Yellow Sea Fisheries Research Institute, CAFS
	Dr. Eun Kyoung Hwang, Seaweed Research Institute, National Fisheries
	Research & Development Institute
14:20	Carrying capacity model for finfish mariculture and explanation of
	Parameters
	Dr. Ge Changzi (Ocean University of China)
	Dr. Sin Jae Yoo, Marine Living Resources Research Division, Korea
	Ocean Research & Development Institute
15:10	Coffee Break
15:20	Multi species carrying capacity model
	Dr Ge Changzi, Ocean University of China
	Dr. In Kwon Jang, West Sea Mariculture Research Center, National
	Fisheries Research & Development Institute
16:10	Hands on practice of the model (to improve data requirements and
	interpretation of results)
	Dr. Wei Hao (Ocean University of China)
	Dr. Yang Ho Choi, South Sea Fisheries Research Institute, National
	Fisheries Research & Development Institute
17:00	Closing Remarks

18:00 Dinner

Wednesday 5th Sep. 2007

9:00	Simulation of carrying capacity model carrying capacity model for bivalve
	or finfish mariculture; Multi species carrying capacity model
	Dr. Zhang Jihong, Yellow Sea Fisheries Research Institute, CAFS
	Dr. Ge Changzi, Ocean University of China
	Dr. Hyung Chul Kim, West Sea Fisheries Research Institute, National
	Fisheries Research & Development Institute
11:30	Lunch
14:00	Workshop and Discussion
	Examples of the use of carrying capacity models in mariculture
	planning (mono- and multi-species)
	Dr. Fang Jianguang (Yellow Sea Fisheries Research Institute, CAFS)
	Mr. Hyun Taik Oh, Marine Environment Research Team, National
	Fisheries Research & Development Institute
16:00	General Discussion

Thursday 6th Sep. 2007

Field trip to Sungou Bay, Rongcheng City

Friday 7th Sep. 2007

Hotel check-out and departure to Weihai City by rental car Return home