





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

UNDP/GEF/YS/SM/1 Date: 12 June 2007 English only

The YSLME Symposium and Workshop On the Sustainable Mariculture in the Yellow Sea

- Reducing Environmental Stress in the Yellow Sea Large Marine Ecosystem - Taean, ROK, 18^{th} – 20^{th} June 2007

PROVISIONAL PROGRAMME

West Sea Mariculture Research Center, NFRDI

Sunday, 17th June, 2007

Afternoon Chinese participants arrive Incheon, Korea

Move to Taean by rental car Check-in Hotel in Taean

Monday, 18th June, 2007

Symposiun on "Sustainable Mariculture in the Yellow Sea" at Taean Culture Center, Taean

10:00 Registration

PART I OPENING CEREMONY

Chair: Dr. In Kwon Jang, NFRDI

10:30 Opening and Welcoming Address

Mr. Duk Bae Park, General Director, National Fisheries Research & Development Institute, Korea

10:40 **Welcoming Remarks**

Dr. Qingyin Wang, Vice Director, Yellow Sea Fisheries Research Institute, China

10:50 Congratulatory Remarks

Dr. Sungchul C. Bai, President of World Aquaculture Society, Korea

11:00 Background and objectives for the symposium and workshop

Mr. Yihang Jiang, Project Manager, YSLME/GEF Yellow Sea Project, UNDP

11:10 Coffee break

PART II AQUACULTURE TECHNOLOGIES FOR REDUCING ENVIRONMENTAL STRESS

Chair: Dr. Im Gi Jeon, Former President of Korean Aquaculture Society

11:20-12:00 Polyculture in embayments and ponds

Dr. Hee-Woong Gang, West Sea Fisheries Research Institute, NFRDI, Korea

Dr. Jianguang Fang, Yellow Sea Fisheries Research Institute, CAFS, China

12:00-13:00 Lunch

13:00-13:40 Recirculating Tank Production System for finfish culture

Dr. Bae-Ik Lee, East Sea Mariculture Research Center, NFRDI, Korea

Dr. Keming Qu, Yellow Sea Fisheries Research Institute, CAFS, China

13:40-14:20 Open-Sea Aquaculture technology and practices

Dr. Jung-Uie Lee, Headquarters of Aquaculture, NFRDI, Korea

Dr. Jihong Zhang, Yellow Sea Fisheries Research Institute, CAFS, China

14:20-14:40 Coffee Break

PART III BEST MANAGEMENT PRACTICES FOR AQUACULTURE

Chair: Dr. Jung Ryul Lee, Kunsan National University

14:40-15:20 Limited water exchange technologies (or heterotrophic systems) for shrimp culture

Dr. In Kwon Jang, West Sea Mariculture Research Center, NFRDI, Korea

Dr. Jie Kong, Yellow Sea Fisheries Research Institute, CAFS, China

15:20-16:00 Best management practices in cage culture of finfish

Dr. Jae Yoon Jo, Bukyeong National University, Korea

Dr. Changtao Guan, Yellow Sea Fisheries Research Institute, CAFS, China

16:00-16:40 Best management practices in shellfish culture

Dr. Kwang-Sik Choi, Cheju National University, Korea

Dr. Zhaoxing Qiu, Shandong Mariculture Research Institute, China

16:40-17:00 General Discussion and Closing Remarks

Dr. In Kwon Jang, West Sea Mariculture Research Center, NFRDI, Korea

Tuesday, 19th June, 2007 (10:00-18:00)

Workshop on 'Aquaculture in the Yellow Sea for Environmental and Economic Sustainability and Commercial Profitability' at West Sea Mariculture Research Center, Taean

Topics and panellists of Workshop

Before the discussion of each topic, discussion leaders [underlined] will give general introduction using Power point or printed materials for 5-10 min.

- Polyculture in embayments and ponds

Dr. Hee-Woong Gang, West Sea Fisheries Research Institute, NFRDI, Korea Dr. Jianguang Fang, Yellow Sea Fisheries Research Institute, CAFS, China

- Recirculating tank production system for finfish culture
 <u>Dr. Bae-Ik Lee</u>, East Sea Mariculture Research Center, NFRDI, Korea Dr. Keming Qu, Yellow Sea Fisheries Research Institute, CAFS, China
- Limited water exchange technologies (or heterotrophic systems) for shrimp culture
 <u>Dr. In Kwon Jang</u>, West Sea Mariculture Research Center, NFRDI, Korea
 Dr. Jie Kong, Yellow Sea Fisheries Research Institute, CAFS, China
- Open-Sea Aquaculture technology and practices
 <u>Dr. Jung-Uie Lee</u>, Headquarters of Aquaculture, NFRDI, Korea
 Dr. Jihong Zhang, Yellow Sea Fisheries Research Institute, CAFS, China
- Best management practices in cage culture of finfish
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 <u>Dr. Changtao Guan</u>, Yellow Sea Fisheries Research Institute, CAFS, China
- Best management practices in shellfish culture
 <u>Dr. Kwang-Sik Choi</u>, Cheju National University, Korea
 Dr. Zhaoxing Qiu, Shandong Mariculture Research Institute, China
- Best management practices for feeds and feeding
 Dr. Jong Yun Lee, Aquafeed Research Center, NFRDI, Korea
 <u>Dr. Mengqing Liang</u>, Yellow Sea Fisheries Research Institute, CAFS, China
- How to contribute to the preparation of SAP
 Dr. In-Ja Yeon, West Sea Fisheries Research Insitute, NFRDI, Korea
 <u>Dr. Mark Walton</u>, UNDP/GEF Yellow Sea Project

Wednesday, 20th June, 2007

Field trip: Shrimp and finfish farms and hatcheries in Chungnam Province

Thursday, 21st June, 2007

Morning: Hotel check-out and departure to Incheon (by rental car)

Afternoon: Return home