

## Preface

We are very happy to host the “Coastal Area Capability Enhancement in Southeast Asia” Project- Joint Seminar in Thailand” in Bangkok and Rayong on 11-13 November 2013. This joint seminar is organized on the collaboration research among the Research Institute for Humanity and Nature (RIHN), the Southeast Asian Fisheries Development Center (SEAFDEC), Faculty of Fisheries of Kasetsart University (KU), the University of the Philippines Visayas (UPV) and the Eastern Marine Fisheries Research and Development Center (EMDEC). We are greatly honored by the opportunity to cooperate in research on coastal ecosystem conservation harmonizing rural developments in the Southeast Asia.

This seminar expects more than 60 participants from Thailand, Philippines and Japan to discuss and exchange ideas and experiences on the nine aspects; 1) Fishing gears and operations, 2) Biodiversity, 3) Environments, 4) Society and livelihoods, 5) Acoustic technology, 6) Set-net Fishery, 7) Stock-enhancement, 8) Rural development in Japan, and 9) Coordination and Integration. We are recognizing the importance of the linkage among these aspects when we come up with the countermeasures toward harmonizing the conservation and developments in any fields. So, It is expected to create new concept and its approach to achieve the coastal ecosystem conservation harmonizing rural developments through the fruitful discussion and exchange ideas among participants.

It is clear that the importance of coastal ecosystem for the people living not only in coastal area but also in urban and mountainous area. And the coastal ecosystem has important functions for the earth ecosystem and economics. However, its importance cannot be fully evaluated by monetary economics. We shall try to create the new concept and approach which can grasp the actual values of nature based on our outcomes of collaborations.

We hope this proceeding will help the participants to facilitate the discussions, exchange ideas and future collaborations.

**Satoshi ISHIKAWA**

**Research Institute for Humanity and Nature**

「Coastal Area Capability Enhancement in Southeast Asia」 Project  
Joint Seminar in Thailand, 11-13 Nov 2013

【 DAY 1 】 11 Nov. 2013 (Mon)	
9:00	Pick-up from Maruay Garden Hotel. Proceed to Kasetsart University.
09:30-10:00	Registration
10:00-10:10	Opening Address by RIHN- Dr. ISHIKAWA
10:10-10:20	Opening Remarks by KU- Dr. Suriyan TUNKIJJANUKIJ & SEAFDEC- Dr.Chumnarn PONGSRI
10:20-10:35	Introduction of Area Capability Project by Dr.ISHIKAWA
Reports of Activities in Thailand	
10:35-10:55	C1 (Fishery component) by Dr.Ebata
10:55-11:15	C2 (Biodiversity component) by Dr. Muto F
11:15-11:35	C3 (Environmental component) by Dr.Jintana & Mr.Sukchai
11:35-11:55	Tea break
11:55-12:15	C4 (Social component) by Dr.Miyata
12:15-12:35	C5 (Acoustic component) by Dr.Monton
12:35-12:55	C6 (Set-net component) by Dr.Taweekiet
12:55-14:00	Lunch break
Reports of Activities in Philippines	
14:00-14:20	C1 (Fishery component) by Dr.Harold
14:20-14:40	C2 (Biodiversity component) by Dr.Muto N
14:40-15:00	C3 (Environmental component) by Dr.Nathaniel
15:00-15:20	C4 (Social component) by Dr.Alice
15:20-15:40	C7 (Stock Enhancement component) by Dr.Jon
Information / Group Discussion	
15:40-15:50	Information from RIHN
15:50-16:10	Tea break
16:10-17:30	Group discussion
17:30	Depart from KU. Back to Maruay Garden Hotel. Free-time. (*Dinner will not be prepared.) May arrange a bus to Bangkok city for shopping upon request.

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【 DAY 2 】 12 Nov. 2013 (Tue)	
8:30	Pick-up from Maruay Garden Hotel. *Please check-out before leaving
Reports of Activities in Japan	
09:00-09:30	C9 (Ishigaki & Mikawa) by Dr.Sakagami
09:30-9:50	C8 (Area Capability Index) by Dr.Ishikawa & Dr.Watanabe
09:50-10:20	C8 (Information and data sharing) by Dr.Watanabe
10:20-10:40	Discussion (All members)
10:40-11:00	Tea break
Reports on Oil Spill Impact	
11:00-11:20	Oil Spill Impact Assessment by C3 Dr.KOYAMA
11:20-11:35	Rayong Oil Spill by Dr.Thon THAMRONGNAWASAWAT (Invited Speaker)
11:35-11:50	Oil Spill Impact Interview result by C1 Dr.Anukorn
11:50-12:20	Discussion on Oil spill accident
12:20-13:30	Lunch break. Prepare to depart.
From Bangkok to Rayong	
13:30	Departure from Kasetsart University. Proceed to Rayong
16:30-17:45	Arrival at Rayong Beach Hotel. Check-in. Free time
17:45	Pick-up from Rayong Beach Hotel. Proceed to EMDEC
18:00-20:30	Reception party @ EMDEC

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【 DAY 3 】 13 Nov. 2013 (Wed)	
4:30	Pick up from Rayong Beach Hotel
05:00-08:30	Boat trip (Set-net observation)
08:30-10:00	Back to Rayong Beach Hotel / Breakfast *Please check-out before meeting starts
Wrap-up presentations (Activity Plans and Expected data & Outcomes)	
10:00	Meeting starts @ Rayong Beach Hotel meeting room
10:00-10:30	Discussion and Opinion sharing about Setnet
10:30-10:40	C1 (Fishery component)
10:40-10:50	C2 (Biodiversity component)
10:50-11:00	C3 (Environmental component)
11:00-11:10	C4 (Social component)
11:10-11:15	C5 (Acoustic component)
11:15-11:20	C6 (Set-net component)
11:20-11:25	C7 (Stock Enhancement component)
11:25-11:35	Closing Remarks by EMDEC director -Ms. Ratana
11:35-11:45	Closing by Dr.Ishikawa
11:45-12:00	Data sharing. Prepare to depart
From Rayong to Bangkok	
12:00-15:00	Proceed to Bangkok (Departure Time at 12:00). Lunch on bus. *Bus 1: From Rayong directly to Airport (Arrival at Airport 3pm) *Bus 2: From Rayong to Jasmine Hotel. And pick-up in the evening for those who is taking night flight on Nov 13 (Arrival at Airport 8:30 pm)