



## International Symposium on Aquaculture and Fisheries Education (ISAFE)

### Symposium program

<b>26 November 2009</b>			<ul style="list-style-type: none"> <li>• Arrival of participants</li> <li>• Registration (at the Lobby of AITCC from 14:00 hrs onwards)</li> </ul>
<b>27 November 2009 (Day-1)</b>			
<b>From</b>	<b>To</b>	<b>Min</b>	
07.30	09.00	90	<b>Registration</b>
<b>Opening Session</b>			
09.00	09:05	05	- Opening by AIT President - Welcome addresses:
09:05	09:20	15	• Prof Said Irandoust, AIT President (+Memory of late Yang Yi)
09:20	09:30	10	• Prof Yingjie Pan, SHOU President
09:30	09:40	10	• Prof Ida Siason, AFS President
09:40	09:50	10	- Program briefing by Convener
09.50	10.10	20	<b>Coffee break</b>
<b>Session 1 – Current Status</b>			
Session Chairs: <b>Huang Shuolin and Ida Siason</b>			
Rapporteurs: Chan Lee, DP Thakur, Shiau Shi-Yen and Peter Walker			
10:10	10:40	30	1.1 A Systems Approach for Aquaculture Education - Peter Edwards
10:40	11:00	20	1.2 General view of Fisheries Science – Hisashi Kurokura
11:00	11:20	20	1.3 Fisheries Education: Status, Problems - Carlos Baylon
11:20	11:40	20	1.4 Aqua/Fisheries Education Reform in Mainland China - Huang Shuolin
11:40	12:00	20	1.5 Genomic Enablement: Research, Education And Training - Russell Borski
12:00	13:00	60	<b>Lunch (at AITCC Sponsored by SHOU)</b>
13:00	13:30	30	1.6 AARM Curricula and Teaching Methods at AIT – Wenresti Gallardo
13:30	13:50	20	1.7 Fisheries Program at Kasetsart Univ, Thailand – Kriengkrai Satapornvanit
13:50	14:10	20	1.8 Key roles of Can Tho Univ. – NT Phuong
14:10	14:30	20	1.9 Fisheries Education – an Indian Perspective – Gopal Krishna
14:30	14:50	20	1.10 Aquaculture Education in Taiwan - Shyn-Shin Sheen
14:50	15:10	20	1.11 Innovative Method of Information Gaining.... Hungary - Bela Urbanyi
15:10	15:30	20	<b>coffee break</b>
15:30	15:50	20	1.12 Aquaculture and Fisheries Education in Sri Lanka - P Jayasinghe
15:50	16:10	20	1.13 Fisheries and Aquaculture Education in Bangladesh – Md A Wahab
16:10	16:30	20	1.14 Status of Aquaculture/Fisheries Education in India – BR Chavan
16:30	16:50	20	1.15 Aquaculture and Fisheries Education in Nepal - Madhav Shrestha
16:50	17:10	20	1.16 Education Toward Sustainable Aqua Devt in Indonesia – Indra Suharman
17:10	17:40	20	1.17 Education and training ... in Malaysia - M Ikhwanuddin
Summary by Rapporteurs			
<b>18:00</b>	<b>20:00</b>		<b>Welcome reception (AITCC)</b> <b>AFS Awards Ceremony</b>

*Note: Complete titles of the presentations and names of Co-authors are given in the Book of Abstracts.*



## International Symposium on Aquaculture and Fisheries Education (ISAFE)

28 November 2009 - (Day-2)

### Session 2: Curriculum Development and Training

Session Chairs: **David Little and Sena DeSilva**

Rapporteurs: W Gallardo and Yuan Derun

From	To	Min	
08:30	09:00	30	2.1 Do Current Fisheries Curricula play a role? - Meryl Williams
09:00	09:20	20	2.2 Curriculum Development & Internship – Ram Bhujel
09:20	09:40	20	2.3 Aquaculture Edu Adaptation in Vietnam – LT Hung
09:40	10:00	20	2.4 Need for Inland Fisheries Management Training in SE Asia – Chris Barlow
10:00	10:20	20	2.5 Fisheries Curriculum that Caters... Emmanuel Vera Cruz
10:20	10:40	20	<b>Coffee break</b>
10:40	11:00	20	2.6 Development and Reform of PG Education – Wei Hua
11:00	11:20	20	2.7 The Fisheries Higher Education Program: Threatened? Abella
11:20	11:40	20	2.8 Experiential Learning and Book Development - Kaylin Corre/Mila Castanos
11:40	12:00	20	2.9 The International Tilapia and Aquaponics Course – Jim Rakocy
Summary by Rapporteurs			
<b>Lunch (AITCC)</b>			

### Session 3: Innovative Teaching / Learning

Session Chairs: **Dilip Kumar and Shiao Shi-Yen**

Rapporteurs: Jharendu Pant and Le Thanh Hung

13:00	13:20	20	3.1 Distance Learning – David Little
13:20	13:40	20	3.2 Education based on Industry Websites - Lu Weiping
13:40	14:00	20	3.3 Innovation in Aquaculture Education by Aqua-TNET – J. Dhont/J Bostok
14:00	14:20	20	3.4 Talent fostering Pattern and Course System - Yang Hong
14:20	14:40	20	3.5 Evaluation ..... in the Philippines - Veronica Grande
14:40	15:00	20	3.6 Incorporating Local Knowledge - Ken Ruddle
Summary by Rapporteurs			
15:00	15:20	20	<b>Coffee break</b>

### Session 4: Partnership / Collaboration

Session Chairs: **A. Yakupitiyage and Meryl Williams**

Rapporteurs: MK Shrestha and NT Phuong

15:20	15:40	20	4.1 F/A Education – Need for Regional Cooperation – Dilip Kumar
15:40	16:00	20	4.2 AquaTNET – Patrick Sorgeloos / Jean Dhont
16:00	16:20	20	4.3 Aquaculture Network and Mobility Across Europe – Lluís Tort
16:20	16:40	20	4.4 Building Human Capital in Southern Africa – Daniel Sikawa
16:40	17:00	20	4.5 Research Education Linkages at WFC – Jharendu Pant
17:00	17:20	20	4.6 Networking, Partnership and Communications: NACA Exp - Yuan Derun
17:20	17:40	20	4.7 Education and ....Wetland Alliance – Theo Ebbers
Summary by Rapporteurs			

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## International Symposium on Aquaculture and Fisheries Education (ISAFE)

29 November 2009 - (Day-3)

### Session 5: Future Strategy

Session Chairs: **Peter Edwards and Carlos Baylon**

Rapporteurs: Ida Siason and Fatimah Yusuf

From	To	Min	Session / presentations
08.30	09.00	30	5.1 A/F Education in Asia Pacific - Sena DeSilva
09:00	09:20	20	5.2 Future Education Initiatives: ASEM Aqua Platform- J Dhont/Sorgeloos
09:20	09:40	20	5.3 A/F Education at AIT - Past, Present and Future -A Yakupitiyage
09:40	10:00	20	5.4 Education in Changing Needs of Aquaculture in Vietnam – Amrit Bart
10:00	10:20	20	5.5 Education in India – Issues and Future Challenges – KV Rajendran
10:20	10:40	20	<b>Coffee break</b>
10:40	11:00	20	5.6 JABEE Accreditation and Fisheries Education in Japan – A Hagiwara
11:00	11:20	20	5.7 Towards Multi-Disciplinary Approach – Rudelio Subade
11:20	11:40	20	5.8 Today and Tomorrow – Education in SHOU – Min Jiang
11:40	12:00	20	5.9 Why Gender Matters in Aqua/Fisheries Education – Meryl Williams
12:00	12:20	20	5.10 Gender Streaming in A/F Education – Pushpa Dubey
Summary by Rapporteurs			

### Lunch (AITCC)

13:30 – 17:00

### Panel Discussion Session

**Panellists:** Peter Edwards, Sena DeSilva, Meryl Williams, Dilip Kumar, Huang Shuolin and Ida Siason

**Moderator:** David Little

**Rapporteurs:** Derek Staples, Chris Barlow and Wenresti Gallardo

**Theme 1:** Curricula and courses

**Theme 2:** Academic Degrees, Quality, Certification

**Theme 3:** Partnership/Collaborations

**Theme 4:** Future strategies

### Summary by Rapporteurs

17:00

**Happy Hour (Snacks and Drinks) and RAFFLE**  
Closing Remarks by AFS President and Convener  
Closing

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