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Featuring:

5th International Oyster Symposium (IOS5) **World Oyster Society**

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Asian-Pacific Aquaculture 2013

December 10-13, 2013 Saigon Exhibition & Convention Centre Ho Chi Minh City, Vietnam Hosted by: Ministry of Agriculture & Rural Development (MARD), Vietnam











ASIAN PACIFIC AQUACULTURE 2013

THE SECOND MAJOR INTERNATIONAL AQUACULTURE CONFERENCE IN VIETNAM

After the first successful meeting in 2007, Asian-Pacific Aquaculture 2013 will be the next chance for the international aquaculture community to visit Vietnam and see the rapidly expanding aquaculture industry in Vietnam – nearly 50% increase in the last 5 years in hectares in aquaculture production and over 100% per year increase in tons produced every year for the last 16 years! Attendees will be able to see what is happening in Vietnamese aquaculture to create this growth as well as aquaculture developments in the rest of Southeast Asia.

Asian-Pacific Aquaculture 2013 is the place to learn about the latest in aquaculture, see the newest technology in the trade show with exhibits from around the world and enjoy the many tourist sights in Vietnam.

SPECIAL PRODUCER PROGRAM

Asian-Pacific Aquaculture 2013 will have a special Farmer's Day with the latest in practical knowledge for the Vietnam aquaculture producers.

TECHNICAL PROGRAM COVERS THE LATEST RESEARCH

Sessions and workshops at Asian-Pacific Aquaculture 2013 will cover all aspects of aquaculture in Vietnam as well as Southeast Asia.

5th INTERNATIONAL OYSTER SYMPOSIUM (IOS5)

The World Oyster Society will hold its 5th Oyster Symposium with Asian Pacific Aquaculture 2013 in the same location. Registration for Asian Pacific Aquaculture 2013 will include attendance to this 5th Symposium.



ASIAN PACIFIC AQUACULTURE 2013 SESSIONS AT A GLANCE

Wednesday, December 11

Opening & Plenaries	
Crustacean Husbandry & Environment11:00 - 12:20	Lobby Room
Aquaponics	
General Aquaculture 111:00 - 15:20	
Environment	
Other Molluscs11:00 - 17:00	Hall B
Finfish Hatchery & Genetics11:00 - 17:00	Hall A
Finfish Nutrition – Sponsored by Novus11:00 - 17:00	Room 2
Economics & Management11:00 - 17:00	
Crustacean Hatchery & Genetics14:00 - 17:00	Lobby Room
IMTA	
Feeding for Profit – Sponsored by BIOMIN14:00 - 17:20	Exhibit Room 1
Lobster	Room 1
Marketing15:20 - 17:00	Exhibit Room 2

Thursday, December 12

1st AquaForum 8:30 - 12:30	Room 1
Freshwater Prawns 8:30 - 12:20	
Other Species	Room 4
Lipids & Functional Ingredients	
Sponsored by Alltech 8:30 - 12:20	Room 2
Disease in Shrimp	
Sponsored by Uni-President 8:30 - 12:20	Exhibit Room 1
Finfish Health – Sponsored by Merck 8:30 - 15:30	Hall A
Biofloc	Room 3
General Crustaceans 8:30 - 15:30	Exhibit Room 2
5th International Oyster Symposium (IOS5)	
Sponsored by World Oyster Society 8:30 - 17:20	Hall B
EMS Shrimp Workshop – AAN13:50 - 15:30	Exhibit Room 1
Crustacean Nutrition	Lobby Room
Seahorses	Room 1
Alternative Proteins of Aquafeed	
Sponsored by Dabomb	Room 2
GILLS	Room 4
Finfish Husbandry & Environment16:00 - 17:20	Room 3
Tuna, Cobia, Yellowtail16:00 - 17:20	
Aquatic Pathogens16:00 - 17:20	Exhibit Room 2
1 st Aqua Forum for Industry16:00 - 17:20	
-	

Friday, December 13

	Tuna, Cobia, Yellowtail - continued 8:30 - 10:10	Hall A
	ASEM	Exhibit Room 2
1	Seabass	Room 4
	Pangasius	Room 2
-	Aquaculture without Frontiers 8:30 - 12:20	
-	Restructuring Vietnam Aquaculture Toward	A Statements
	Sustainability - organized by D-FISH 8:30 - 12:20	Exhibit Room 1
	5th International Oyster Symposium (IOS5) – continued	
T	Sponsored by World Oyster Society 8:30 - 15:30	Hall B
	Novel Feeds, Feed Additives and	
1	Ingredients – Sponsored by BIOMIN 8:30 - 15:30	Room 3
	Crustacean Health 8:30 - 17:20	
	Tilapia10:40 - 17:20	Hall A
	General Aquaculture 210:40 - 15:30	
	Recirculation	Room 4
	General Aquaculture 313:50 - 15:30	Exhibit Room 1
	Sustainable Development13:50 - 17:20	Room 1
22	Utilization of Amino Acids in Aquaculture	
	Sponsored by Evonik	Room 2
	Soy Utilization in Aquaculture	
-	Sponsored by USSEC	Room 3
	Education	
1	Algae	Room 4
1		

Stay in touch with the program developments for ASIAN-PACIFIC AQUACULTURE 2013 through our Web Page at: http://www.was.org **AQUACULTURE ASIAN-PACIFIC 2013 SESSIONS**

Day/Time	Exhibit Room 1	Lobby Room	Hall A	Hall B	Room 2	Room 3	Exhibit Room 2	Room 4	Room 1
Wed Dec 11 8:30 - 10:30			Opening & Plenary	Plenary					
11:00 - 12:20		Crustacean Husbandry & Envirn	Finfish			Economics &	General	Aquaponics	Environment
14:00 -	Feeding	Crustacean Hatchery &	Hatchery Genetics	Other Molluscs	Finfish Nutrition	Management	Aquaculture	IMTA	
17:00	Profit	General					Marketing		Lobster
17:00 - 18:00	Happy Hour								
Thu Dec 12 8:30 -					Lipids & Funct.				
10:10	Disease	Freshwater	Finfish	International	Functional	Biofloc	General	Other	VIFINET
10:40 -	<u>ب</u> ۲	Prawns	Health	Oyster	Ingredients		Crustaceans	Species	
12:20	Shrimp			Symposium 5					
13:50 -	EMS Shrimp				Alternative				
15:30	Workshop - AAN	Crustacean			Proteins			GILLS	Seahorses
- 16:00 -	1st Aqua Forum	Nutrition	Tuna, Cobia &		of Annafeed	Finfish Husbandry	Aquatic		
17:20	for Industry		Yellowtail			& Environment	Pathogens		
18:30 - 21:30	Presidents' Reception	ion							
Fri Dec 13 8:30 -	Restructuring		Tuna, Cobia &				4 L U		Aquaculture
10:10	Vietnam	Crustacean	Yellowtail - con't	International	Pangasius	Novel Feeds, Feed	ASEM	Sea Bass	without
10:40 -	Aquaculture Toward	Health		Oyster		Additives and			Frontiers
12:20	Sustainability			Symposium 5		Ingredients	General		
13:50 -	General		Tilapia	continued	Utilization of	Soy	Aquaculture 2	Becirculation	
15:30	Aquaculture 3				Amino Acids	Utilization			Sustainable
- 16:00 -				Education	Ŀ	i		Algae	Development
17:20					Aquaculture	Aquaculture			
17:20 - 18:30	Closing Happy Hour								

"*Positioning for Profit*" is the theme of the Asian Pacific Aquaculture Conference and Trade Show scheduled from 10-13 December 2013 in Ho Chi Minh City. The conference emphasizes the need for the whole industry to take a more strategic approach to expansion.



Dr Pham Anh Tuan is Deputy Director General at the Directorate of Fisheries (D-FISH) of the Ministry of Agriculture & Rural Development (MARD) in Hanoi since March 2010. Dr Pham Anh Tuan is an aquaculture expert in various fields such as Aquaculture extension, project design & management, development of aquaculture techniques suited to varying geographic and socioeconomic conditions, aquaculture extension and development as a component of integrated

rural development. Dr Pham Anh Tuan has experience in freshwater species such as Grass

Carp, Chinese Carp, Tilapia, etc. especially on the reproduction cycles and techniques.



Dt. David Hughes, the second plenary speaker, is Emeritus Professor of Food Marketing at Imperial College London, and Visiting Professor at the University of Kent Business School and at the Royal Agricultural College, U.K. David is a much soughtafter speaker at international conferences and seminars on global

food industry issues, particularly consumer trends, and is a strong proponent of building vertical alliances between key chain members in the food industry – farmers, life science and input companies, ingredient firms, food and beverage manufacturers, retailers and food service.



REGISTRATION FORM

ASIAN-PACIFIC AQUACULTURE 2013

SAVE TIME – REGISTER ONLINE

DECEMBER 10-13, 2013

SAVE TIME – REGISTER ONLINE

• Register Online

- Please return **both sides** of this form with payment to one of the addresses above (depending on the currency used). .

- Registration can be faxed (Fax: +1-760-751-5003) if paying by credit card. (Fax both sides).
 Use one form per person. Please copy this form for additional people.
 Cancelled registrations will receive a refund minus 20% handling. Cancellations must be in writing and be received by November 1, 2013. Refunds will be issued after the conference.

PL	EASE PRINT CLEARLY OR	TYPE ALL REQUESTED II	NFORMATION	
NAME BADGE INFORMATION: (As you v	vant your name badge to rea	d – No titles, please)		
First Name	SU	RNAME (FAMILY NAME)		
Company or Institution	etters & Spaces)			
		/Prov	Country	
City		// TOV	Country	
	nclude email address)			
Address		Postal Code	Countr	V
Phone (Include country and city code)	FdX(Include	e country and city code)		DI. IVII. IVIS. IVII
TYPE OF REGISTRATION FULL CONFERENCE & TRADE SHOW n order to receive the pre-Registration discount rate,	Register by Sept. 13, 2013	Register by November 1, 2013	Register after November 1, 2013	* To qualify for Member Rate you <u>must</u> comple
ASSOCIATION MEMBER RATE*	US\$ 325	US\$ 395	US\$ 490	the Association Memberships section
STUDENT MEMBER RATE* Include copy of Student I.D.	US\$ 165	US\$ 165	US\$ 195	on the reverse side.
Non-Member Rate	US\$ 425	US\$ 495	US\$ 590	Trade Show is <u>include</u> in the Full Conference
Student Non-Member Rate Include copy of Student I.D.	US\$ 215	US\$ 215	US\$ 255	Registration Rate.
You can join WAS on the reverse side and use the Member Rate.				TOTAL REGISTRATION FE
Spouse Rate	US\$ 255	US\$ 345	US\$ 395	US\$
Name FRADE SHOW PASS – Good for 3 days ac		11, 12, 13 (Trade sho	 w pass is included with the F	
		US\$ 30 TO		US\$
NDUSTRY TOURS – Tour #1 Ben Tre Tour #2 Vung Tau				US\$
-	Dec. ??? US \$420 per perso			US\$ US\$
(see description for a	letails) Airfare - one way	US \$146		US\$
	Single Suppleme			US\$
WORKSHOP on Bioflocs, Integrated	-			US\$
MEMBERSHIP DUES – Enter amount from		her side if applicable.		US\$
Do not mail registration after Nov. 15 After Dec. 5, bring this form with you			TOTAL AMOUNT	US\$
REGISTRATION CONFIR	MATION AND RE	CEIPT WILL BE	EMAILED AFTER	PROCESSING.
AYMENT METHOD: All fees must be p	aid to the order of Asian-Pacif	ic Aquaculture 2013 withou	t charges for the beneficiary.	
Check #	Visa Master	card 📃 American Ex	xpress Discover	Diners Club
Card #		Expiration	Date Se	ec Code
Name on Card				
Credit Card Billing Address				
r bank transfer details, contact us.	WAS Conference Office - A	ss for payments in USD: SIAN-PACIFIC AQUACUL Alley Center, CA 92082		
Tel: +	1 760 751 5005 Fax: +1 7			

REGISTRATION FORM - SIDE 2

Name

ASSOCIATION MEMBERSHIPS: Please check all boxes for associations for which you are a current member. Membership in any of those associations qualifies you for the Member Rate on the Registration Fees. You can join an association at any time before registering to gualify for the Member Rate.

- American Tilapia Association
- American Veterinary Medical Association
- AQUABIO
- Aquaculture Association of Canada
- Aquacultural Engineering Society
- Aquaculture Association of Canada
- Aquaculture Without Frontiers
- Asian Fisheries Society
- Asian-Pacific Chapter WAS
- California Aquaculture Association
- Catfish Farmers of America
- China Society of Fisheries
- Egyptian Aquaculture Society
- European Aquaculture Society
- □ Fish Culture Section AFS
- Global Aquaculture Alliance
- □ Indonesian Aquaculture Society
- International Assn of Aquaculture Economics and Mgmt
- □ IAFI The Intn'l Assn of Seafood Professionals

- Korean Aquaculture Society
- L Korea Chapter, WAS
- Latin American & Caribbean Chapter WAS
- Malaysian Fisheries Society
- National Aquaculture Association
- National Aquaculture Council of Australia
- National Association of State Aquaculture Coordinators
- Sociedad Brasiliera de Acuicultura
- Society of Aquaculture Professionals
- □ Spanish Aquaculture Association
- Sociedad Brasiliera de Acuicultura
- □ Striped Bass Growers Association
- US Marine Shrimp Association
- US Chapter of WAS (USAS)
- US Trout Farmers Association
- □ World Aquaculture Society (WAS)
- World Aquatic Veterinary Medical Association
- U World Oyster Society
- Zebrafish Husbandry Association

MEMBERSHIP APPLICATIONS IN NEW APPLICATION □ RENEWAL

WORLD AQUACULTURE SOCIETY (WAS) APPLICATION www.was.org

For details on the different types of memberships and options, please contact the WAS home office at

Tel: +1-225-578-3137 Fax: +1-225-578-3493 Email: judya@was.org

MEMBERSHIP CATEGORY: (Indicate only one)

- Individual (Electronic JWAS) (USD 65/yr) Applies to an individual only
- Individual (Printed JWAS) (USD 85/yr) Applies to an individual only
- **Student** (Electronic JWAS) (USD 45/yr) (Copy of Student ID or Signature of Professor required)
- Student (Printed JWAS) (USD 65/yr) (Copy of Student ID or Signature of Professor required)
- Sustaining (Electronic JWAS) (USD 105/yr) Applies to any one individual from a company
- **Sustaining** (Printed JWAS) (USD 125/yr) Applies to any <u>one</u> individual from a company
- Corporate (Electronic JWAS) (USD 255/yr) Allows all employees of one company to attend meeting at Member Rate
- Corporate (Printed JWAS) (USD 275/vr) Allows all employees of one company to attend meeting at Member Rate
- Lifetime (Electronic JWAS only) (USD 1100/yr) Applies to an individual only
- **E membership** (USD 10/yr) Full access to the WAS website and Member's Area. Chapter membership not included. No member discount on conferences. Printed publications not included. Cannot have been a regular member in the last five years.

Fees for memberships are non-refundable.

categories at left)

CHAPTER OPTIONS:

Please mark the Chapter you choose that is included in your dues above. You can join more chapters by adding USD 5 per extra chapter. If you mark none, you can deduct USD 5.

(Must have active membership in one of the

- Asian Pacific (USD 5)
- Korea (USD 5)
- Latin American/Carribean (USD 5)

USD

- **United States (USAS)** (USD 5)
- None

Please enter this amount under "Membership Dues" section on opposite side of this form.

Total Amount for WAS Membership



MANY OPPORTUNITIES FOR FARM TOURS

Some very special tours will be set up by the Vietnamese Ministry of Agriculture and Rural Development. Details to be provided later – check our website for updates.

AES, BIOFLOC TECHNOLOGY WORKING GROUP

Workshop on Bioflocs, Integrated Aquaculture and Disease Prevention December 9-10, 2013

US \$75

Highlights 1. Review and discussion on data regarding biofloc effects on outbreaks of diseases in shrimp production systems. 2. Reports on controlled research works, thorough discussion and mutual planning and prioritizing. The workshop will take place in Ho Chi Minh City, 9 December 13:00 till 10 December 14:00. Registration fee is 75 US\$ (including workshop dinner and lunch) Detailed time table will be sent later. Write: Yoram Avnimelech, agyoram@technion.ac.il

APA 2013 ANNOUNCES TWO OFFICIAL HOTELS DURING THE APA13 MEETING

The 5 star hotel Sheraton being at disctrict 1 in the city center of HCMC and IBIS south hotel, a 3 star hotel being close to the convention center. Please contact the hotel of your choice directly. For more information: https://www.was.org/WasMeetings/meetings/pdf/ APA2013HotelInfo.pdf

FANTASTIC TOURIST **EXPERIENCES AWAIT**

There are many, many great opportunities in Vietnam for wonderful experiences before or after the conference. Check our website for more details - www.was.org.

SPECIAL FARMERS SESSIONS **INCLUDED IN CONFERENCE**

Disease on Shrimp' Farmers Session December 11 Organised by Uni President, APA13 Gold Sponsor Feeding for Profit Farmers Session December 12 Organised by Biomin, APA13 Silver Sponsor

TENTATIVE SCHEDULE

TUESDAY, DECEMBER 10

Registration Open	Noon	- 17:30
Exhibitor Move-in	Noon	- 18:00
Poster Set-up	13:00	- 17:30
Welcome Cocktail	19:00	- 21:30

WEDNESDAY, DECEMBER 11

Registration Open	7:30 -	17:00
Plenary Session	8:30 -	10:30
Trade Show & Posters Open	10:00 -	18:30
Sessions	11:00 -	17:00
Lunch (On your own)	12:20 -	14:00
Happy Hour & Poster Session	17:00 -	18:00

THURSDAY, DECEMBER 12

Registration Open	7:30 - 17:00
Sessions	8:30 - 17:20
Trade Show & Posters Open	10:00 - 17:30
Lunch (On your own)	12:20 - 13:50
Reception	19:00 - 21:30

FRIDAY, DECEMER 13

Registration Open	7:30	- 17:00
Sessions	8:30	- 17:20
Trade Show & Posters Open	10:00	- 16:00
Lunch (On your own)	12:20	- 13:50
Closing Remarks		
and Happy Hour	17:20	- 18:30

FOR MORE INFORMATION:

Asian-Pacific Aquaculture 2013 **Conference** Manager P.O. Box 2302 Valley Center, CA 92082 USA Questions:? Tel: +1-760-751-5005 Fax: +1-760-751-5003

YOUR FULL CONFERENCE REGISTRATION INCLUDES:

Only pre-registered attendees are guaranteed materials

A CONTRACTOR

- Admission to all sessions, seminars and the trade show.
- Admission to the Reception.
- Conference bag, Abstract USB and Show Directory (except for spouse)
- Refreshment Breaks and Cash Bar Happy Hour
- Students receive the full registration package plus the Student Reception. To qualify for the student rate, a copy of your student I.D. is required.

REGISTER EARLY AND \$AVE!

FARM TRIP 1: SAIGON - BEN TRE (Full-day trip)

Date: 14 December 2013

Group size: minimum 25 pax

7:00: Pick up at hotel in Saigon and transfer to BenTre. On arrival at Binh Dai district, visit Rang Dong Co-operative of Clam Farming. This co-operative produces 1,400 tibs if ckans ub a 1,250ha area.

Visit shrimp farm of Huy Thuan Company which has 20 ponds with total area of 23ha.

Lunch at local restaurant in Binh Dai Distrist.

After lunch, visit Black tiger shrimp Hatchery of Huy Thuan Company which produces 156 million PL per year. Then, visit Processing Plant of Ben Tre Fisheries Join-Stock Company. This company processes shrimp, catfish and clam with a processing capacity of 30-40 tons / day and annual production; 10,000 tons.

Back to hotel in Saigon. End of service.

Price (for group of minimum 25 guests): US\$65 / person. Price inclusive:

- 01 English-speaking guide

- Private transfer served as specified in the itinerary
- Boat served as specified in the itinerary
- 01 lunch (excluding drinks) as specified in the itinerary
- Drinking water (2 bottles / guest / day)

Price exclusive:

- All of meals, drinks unspecified in the itinerary

- Personal expense, optional visit and other service unspecified in the itinerary

- Tips

FARM TRIP 2: SAIGON – VUNG TAU (Full-day trip)

Date: 14 December 2013

Group size: minimum 25 pax

7:00: Pick up at hotel in Saigon and transfer to Ba Ria -Vung Tau.

9:15: Arrive at Ba Ria. Transfer to Long Son Commune. Take a boat cruise to to visit farms of Mr. Le Van Thuan and Dai Viet Co. Ltd to visit fish cages. The visit will last around 4 hours

13:30: Transfer to Ba Ria for lunch.

Back to hotel in Saigon. End of service.

Price (for group of minimum 25 guests): US\$75 / person. Price inclusive:

- 01 English-speaking guide
- Private transfer served as specified in the itinerary
- Boat served as specified in the itinerary

- 01 lunch (excluding drinks) as specified in the itinerary
- Drinking water (2 bottles / guest / day)

Price exclusive:

- All of meals, drinks unspecified in the itinerary
- Personal expense, optional visit and other service unspeci-
- fied in the itinerary

- Tips

FARM TRIP 3: SAIGON - HAI PHONG - CAT BA -TUAN CHAU - VAN DON - HALONG (3 days / 2nights)

Date: December 14 & 15 Group size: minimum 10 pax

SAIGON - HAI PHONG - CAT BA - TUAN CHAU – VAN DON (3 days / 2 nights)

Day 1: Saigon – Hai Phong – Cat Ba (Lunch):

Flight to Hai Phong. Pick up and transfer to Binh Pier to take ferry to Cat Ba. Arrive in Cat Ba. Pick up and transfer to hotel for check-in. Lunch at local restaurant. Afternoon, take ca coach to visit the National Marine Broodstock Center in Cat Ba. Free and easy. Overnight in Cat Ba.

Day 2: Cat Ba - Tuan Chau - Van Don - Halong (Breakfast, Lunch)

Breakfast at the hotel. Morning, transfer to Gia Luan Pier to take the 1st ferry to Tuan Chau (depart at 9:00am). 10:00am, arrive at Tuan Chau. Pick up and transfer to Van Don (2 hours). Arrive in Van Don. Lunch at local restaurant. After lunch, take a 4-hour-boat to visit Ban Sen Oyster farm in Van Don. Arrive back at Van Don at 5:00pm. Coach pick up and transfer to Halong. Overnight in Halong.

Day 3: Halong - Hai Phong - Departure (Breakfast) Breakfast at the hotel. Free at leisure until pick up and transfer to Hai Phong for departure flight. End of service. Price (for group of minimum 10 guests): US\$420 / person. Single supplement: US\$120

Domestic airfare (optional): Saigon – Hai Phong, economy class: US\$146 / person / one-way

Estimated hotel list:

- Cat Ba (1 night): Holiday view or similar, 3*
- Halong (1 night): Novotel or similar, 4*

Price inclusive:

- Accommodation basing on twin-sharing with daily breakfast at 4* hotels
- 01 English-speaking guide
- Private transfer served as specified in the itinerary
- Boat served as specified in the itinerary
- 02 lunch (excluding drinks) as specified in the itinerary
- Drinking water (2 bottles / guest / day)

Price exclusive:

- All of airfare, airport tax, visa fee
- All of meals, drinks unspecified in the itinerary
- Personal expense, optional visit and other service unspecified in the itinerary

- Tips