



Joint
Professional Training Course



Advanced White Shrimp Farming

10th to 15th December, 2012

“Advanced White Shrimp Farming” is a 6 days training course, which has been designed to address the lack of know-how and meet the requirements of sustainable farming in the Asia-Pacific region. It is jointly organized by the Asian Institute of Technology and the Asian Aquaculture Network, Thailand. The course is divided into two modules; module 1– White Shrimp Farming and module 2—Bio-floc systems in white shrimp farming. Interested participants can join either 1 or 2 or both. A one day field trip is included in both modules.



HIGHLIGHTS

- ⇒ Module 1 “**White Shrimp Farming**”: 10-11 Dec lecture sessions and 12 Dec, field trip
- ⇒ Module 2 “**Bio-floc Systems in white shrimp farming**”: 13-15 Dec, lecture sessions and 12 Dec, field trip.
- ⇒ All sessions will be delivered in English.
- ⇒ An extra USD 100 will be charged for registration after 15th Oct until 25th Nov 2012 per module
- ⇒ Seats are limited to 20 per module.
- ⇒ Tuition fee covers tuition, course materials, airport transfers, field trips, lunch during classroom lectures, coffee/tea/snack between sessions and minor medical care. Please note it DOES NOT cover accommodation or international travel.

TUITION FEE

(Applicable for registration before 15th Oct, 2012)

Module 1:
USD 750

Module 2:
USD 900

Module 1 & 2:
USD 1500

Trainers - internationally renowned academicians and practitioners from AIT and Kasetsart University, Thailand, and experts from Israel and Malaysia.



For More Information

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Venue:
A selected hotel in
Sukhumvit, a business
hub of Bangkok

Details of the Course and How to Apply

Background

Higher profit potential and production reliability through avoidance of diseases have basically pushed the rapid move from black tiger shrimp (*P. monodon*) farming to white shrimp (*P. vannamei*) farming in many southeast and south Asian countries. Since its introduction in 2001, Thailand has not only observed a revolution in white shrimp farming but also introduced or innovate many new technologies and adapted good management practices. While many other countries are interested to enter into this new venture or observing a shift from black tiger shrimp to white shrimp, there is still not only the lack of know-how but also existing concerns of potential failures. Therefore, the need for introducing basic know-how and sharing the lessons learned are deemed very

much necessity in the region. And again when higher profitability and production reliability have been increased significantly, the social benefits and environmental protection of this boom must also be secured.

Course Content

The actual duration of the entire training course is 6 (six) days. Module 1 will have 2 days of technical sessions from 10 to 11 Dec and one day of field trip on 12 Dec, while Module 2 will begin with the field trip on 12 Dec and 3 days of technical sessions from 13 to 15 Dec, 2012.

Module 1: White Shrimp Farming

- * Water Quality Management
- * Shrimp Nutrition and Feed Management
- * Pond Bottom/Soil Management and Probiotics
- * Shrimp Health Management
- * Profitability and Sustainability

Module 2: Bio-floc System in White Shrimp Farming

- * Principles of Bio-floc Systems (BFS)
- * Constructing Ponds
- * Starting the Pond, Inoculation, Feed Application
- * ABC of BFS Design and Management
- * Use of Bio-floc technology in intensive and semi-intensive systems
- * Sustainability of BFS
- * Review of Practical Experiences World Wide
- * Final Discussion

Field Trip: The one day field trip on 12 December will be common for module 1 and module 2.

Who can participate?

Shrimp farmers, aqua-culturists, fisheries officers, coastal zone managers, researchers, academicians, NGO and development workers, business entrepreneurs, and anybody interested in white shrimp farming

HOW TO APPLY

You can apply online or via a filled in application form. Just go to

<http://www.extension.ait.ac.th/node/457>

While filling the form, please specify the module you are interested to join. Please send completed application forms by email, fax or post to the contact below. Notice of acceptance will be sent to the applicant within 7 days of receipt of application. Once accepted a Confirmation of Funding Form will be sent along with the acceptance letter. Selected participants are required to fill out and send the funding form back to us along with a scanned copy of their passport.

NOTE: AIT and AAN reserve the right to cancel the course with insufficient enrollment. Applicants will be notified of such cancellation by email or fax at least two weeks before the date of commencement of the course. In case of course cancellation, **AIT Extension's liability is limited to full refund of deposited fees only. Cancellations by participants should be received at least two weeks prior to the start of the training course. For later cancellations, a cancellation fee equivalent to 20% of the training fee will be charged.**



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