



# AIT

Asian Institute of Technology

Asian Institute of Technology (AIT) announces the

## Second international training program on **Innovative Biofloc technologies for disease prevention and control in shrimp farming**

12 – 16 October 2015

### Who should attend?

The training program is intended for practicing shrimp farmers, farm technicians, progressive entrepreneurs, researchers in R & D institutions, officers of the Department of Fisheries from regional governments, and enterprising aquaculture students from all over the world.

### Who is organizing the program?

Asian Institute of Technology (AIT) is a premier research University in Thailand established in 1959. Being in the hub of aquaculture activity, AIT has a specialized Division catering exclusively to Aquaculture and Aquatic Resources Management (AARM) under School of Environment, Resources and Development (SERD), who organizes this international training program.

### Who are the trainers?

**Dr. Nyan Taw** is Technical Consultant of Blue Archipelago Bhd, in Malaysia. Concurrently he is serving as short term consultant for CRSD (Coastal Resources Sustainable Development) project funded by World Bank (IBRD & IDA) in Vietnam. Dr. Nyan was former SVP/VP of integrated shrimp farming companies (Dipasena & CPB) in Indonesia and Chief Technical Advisor for FAO of the UN projects. He has published and presented over 80 papers, authored a book on prawn culture in Burma (1984) and recently co-authored a chapter in the book, *Biofloc Technology: A Practical Guide Book* (2012 & 2014). His significant contribution is on the development of Biofloc technology for shrimp culture, farm biosecurity and designing biosecure, modular intensive shrimp farms.



**Dr. Chalor Limsuwan**, Kasetsart University, Thailand is a well-known speaker with his vast experience in practical shrimp farming solutions for the world. Learn shrimp BMPs and health management from Dr. Chalor on a day-long session.



Participants will also listen to **Mr. Veerasun Prayotamornkul** of Thai Organic shrimp farming Group who have succeeded in producing disease-free shrimp through innovative farming practices using Fermented Rice Bran that are worth learning!



### Course Contents

#### Dr. Nyan Taw

- Biofloc technology in shrimp farming – Principles and practices
- Biofloc shrimp farm design and construction
- Shrimp farming practices – Complete and semi-biofloc systems
- Health management in shrimp farming
- Biofloc as Biosecurity in shrimp farms
- Biofloc system management scenarios
- Economics of Biofloc Technology

#### Dr. Chalor Limsuwan

- BMPs in Shrimp Farming; major shrimp diseases and preventive measures

#### Mr. Veerasun Prayotamornkul

- Biomimicry: Key to Sustainable Organic Farming

Field visit to shrimp farm in Thailand, and hands-on experience in farm operations at AIT

**Course Duration: 12 – 16 October 2015**

**Course Venue is AIT Conference Centre, Bangkok, Thailand:** Aquaculture and Aquatic Resources Management, Asian Institute of Technology (AIT), Pathumthani, Bangkok, Thailand and partner organizations.

**Training Costs (1 week or 5 working days): 1500 USD/person (all inclusive)**

(Payable to 'Asian Institute of Technology' before **31 August 2015**. Bank details will be provided to interested participants). Please register early, as the slots will be filled on a first-in, first served basis.

**This fee covers:**

- Training fee
- Single accommodation in a 3-star Hotel for 6 nights at AIT campus, and airport pickup
- All day meals (Breakfast, lunch, and two coffee breaks every day)
- Laboratory usage/instruction/supervision fee
- Local transportation for field visits, and
- Administrative fee

**Field visit** will be arranged to a shrimp farm in Thailand to learn advanced production facilities.

Please note that the Training Fee does not cover any international travelling, visa fees, personal travelling, phone calls, medical or insurance charges, contingencies, or any other costs towards such personal effects and miscellaneous expenses. Please arrange sufficient additional funds for all such expenses.

### ***Useful Contact Information***

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