

AQUACULTURE IN THAILAND: CHALLENGES AND OPPORTUNITIES FOR EUROPE

Bangkok, Thailand

Venue: Jupiter 9 room of IMPACT ARENA Bangkok, Muang Thong Thani ถนน ถนนป้อปปู

ล่า 3 Banmai Amphoe Pak Kret, Chang Wat Nonthaburi 11120, Thailand

2 September 2019

Agenda

Master of Ceremonies: David Bassett, EURASTiP Project Manager

| 08:15-08:45 | Registration | |
|-------------|---|--|
| 08:45-08:55 | Welcome word | Mr. Philipp Dupuis, Minister Counsellor and Head of the Economic and Trade Section in the delegation of the European Union |
| | Short introduction of the participants | Patrick Sorgeloos for the EU delegation, Emeritus Prof. Ghent University, Belgium |
| | | Muhammad Meezanur Rahman for the Bangladeshi delegation, Secretary of BATiP |
| | | Chumnarn Pongsri for the Thai delegation, Former Deputy General of Department of Fisheries |
| 08:55-10:00 | <i>5' pitches from companies and cooperative present</i> | |
| | • Thailand | |
| | - Crab moulting, an opportunity to increase value in the blue swimming crab | Sukkrit Nimitkul, Fisheries Vice Dean, Kasetsart University, Thailand |
| | - An answer to off-flavor in white fish | Suthi Mahalao (Boonsawang Farm), Thai Marine Fish Association President, Asian Seabass farmer & entrepreneur. |
| | - New seafood market opportunities for Thailand - | Panisuan Chumnarnwead , Chairman emeritus of the Thai Frozen Food Association |
| | - Fish genetics in Thailand | Supawadee Poompuang, Assoc. Prof. at Kasetsart University, Thailand. |

| | • Bangladesh | |
|-------------|--|--|
| | - BATiP: the Bangladesh Aquaculture Technology and Innovation Platform | Muhammad Meezanur Rahman , Secretary BATiP |
| | • Europe | |
| | - LSAqua: Aquafeed innovators | Paula Sole-Jimenez , Business Development Manager LSAqua, Belgium |
| | - Kamahu: Design and market cloud services dedicated to farming and the aquaculture industry | Killian Delorme , CEO Kamahu, France |
| | - Vitafort Agro Asia: exclusive implementer of Hungarian Tied Aid Loan programmes in Laos | János Szakali , Vitafort Agro Asia |
| | - Älvdalslax AB: Swedish fish farm | Anders & Marit Beronius, Älvdalslax AB |
| | - Aquacircle | Jesper Heldbo, Aquacircle, Denmark |
| | - Evonik: Effects of peroxygen chemistry in pond water applications | Stephan Neumayer , Evonik |
| | - Landing Aquaculture | Rob van de Ven, Landing Aquaculture |
| 10:00-10:30 | PLENARY 1 : 10' presentations on Thailand aquaculture trading status / potentials and expectation (including Q&A) | |
| | 1. The Thai aquaculture sector and its stakeholders : THAITiP, the Thai Aquaculture Technology and Innovation Platform | Pau Badia , secretary of THAITiP & Chumnarn Pongsri , Former Deputy Director-General of Department of Fisheries |
| | 2. White fish futures : from domestic value addition to export opportunities | Suthi Mahalao (Boonsawang Farm), Thai Marine Fish Association President, Asian Seabass farmer and entrepreneur |
| | 3. Learning from innovation in the seafood sector | Morakot Tanticharoen , Senior advisor to the President of NSTDA |
| 10:30-11:00 | Coffee break & networking opportunity | |

| 11:00-11:30 | PLENARY 2: 10' presentations on EU aquaculture, current status and future prospects (including Q&A) 1. Official controls on imports of seafood in the EU 2. The changing market of seafood in Europe: buying in Asia and selling in Europe 3. The changing face of certification and assurance | Patrick Deboyser, Professor at the European College of Parma, Italy Ralf Onken, FAI aquaculture UK, BMK holdings Simon Bush, Professor at Wageningen University, the Netherlands |
|--------------------------------|---|--|
| 11:30 - 11:35 11:35 - 11:50 | BREAK OUT SESSION 1 General introduction Short presentations (5') introducing all 3 topics | <i>Session chair</i> Patrick Sorgeloos , Emeritus Prof. Ghent University, Belgium <i>Presenters:</i> |
| | Topic 1.1 Exploiting new market opportunities for White Fish | Dave Little , Professor at Stirling University, UK |
| | Topic 1.2 New insights in precision aquaculture | Richard Newton , Stirling University, UK |
| | Topic 1.3 Certification | Pham Viet Anh, GLOBALG.A.P. |
| 11:50-12:35 | Break-out sessions: All stakeholders will be divided into 3 groups, each discussing 1 topic | Moderators |
| | Topic 1.1 Exploiting new market opportunities for White Fish | Panisuan Chumnarnwead , Chairman emeritus of the Thai Frozen Food Association (TBC) and Dave Little , Professor at Stirling University, UK |
| | Topic 1.2 New insights in precision aquaculture: Monitoring of aquaculture production processing challenges and opportunities for the EU/Thai aquaculture business (sensors, monitoring, big data, etc) | Putth Songsangjinda , Senior expert in Shrimp Aquaculture (DOF) & Richard Newton |
| | Topic 1.3 Certification | Simon Bush , Wageningen University, the Netherlands and Pham Viet Anh |
| 12:35-13:35 | Lunch and networking opportunity | |
| 13:35-14:05 | Wrap up from breakout sessions | |

| 14:05-14:20 | BREAK OUT SESSION 2 Short presentations (5') introducing all 3 topics: | Presenters: |
|-------------|---|--|
| | • Topic 2.1 Circular economy | Morakot Tanticharoen, Senior advisor to the President of NSTDA |
| | • Topic 2.2 New trends in crustacean farming | Patrick Sorgeloos, Emeritus Prof. Ghent University, Belgium |
| | • Topic 2.3 Diagnostic and Health Challenges | Andrew Shinn, FishVet Group, Thailand |
| 14:20-15:05 | Break-out sessions: All stakeholders will be divided into 3 groups, each discussing 1 topic | Moderators: |
| | Topic 2.1 Circular economy: challenges and opportunities for the EU/Thai aquaculture business | Richard Newton , University of Stirling, UK and Morakot Tanticharoen |
| | Topic 2.2 New trends in crustacean farming: the rise of crab & diversification of shrimp products | Padermsak Jarayaphan, Professor at Chulalongkorn University and Patrick Sorgeloos |
| | Topic 2.3 Diagnostic and Health Challenges | Channarong Rodkhum, Chulalongkorn University and Andrew Shinn , FishVet Group |
| 15:05-15:35 | Coffee break and networking opportunity | |
| 15:35-16:05 | Wrap up from breakout session 2 | |
| 16:05-17:00 | PANEL DISCUSSION The topics to be addressed during the panel discussion will be based on the suggestions participants have provided upon registration to the event. | Lead Dave Little, Professor at Stirling University, UK Chumnarn Pongsri, Former Deputy Director- General of Department of Fisheries Panel members Simon Bush, Professor at Wageningen University, The Netherlands Patrick Sorgeloos, Emeritus Prof. Ghent University, Belgium |
| | | Patrick Deboyser, Professor at the College of Parma, Italy Pau Badia, Secretary of THAITiP Phan Vietn Anh, GLOBALG.A.P. Padermsak Jarayaphan, Chulalongkorn University Panisuan Chumnarnwead, Chairman emeritus of the Thai Frozen Food Association |
| 17:00-17:15 | Wrap up and closing | |
| | | |



This project has received funding from the European Union's Horizon 2020 research and innovation programme under Grant Agreement no 728030 (EURASTiP). This output reflects the views only of the author(s), and the European Union cannot be held responsible for any use which may be made of the information contained therein.