



INTERNATIONAL FISHERIES SYMPOSIUM
-IFS 2017-
BOOK OF ABSTRACTS



***Projecting ASEAN FEN-Plus for
Sustainable Aquaculture, Fisheries
and Aquatic Ecosystem***

Batu City, Indonesia, November 07-09, 2017

**SESSION : - Aquatic Animal Nutrition and Physiology
- Aquatic Resources, Biodiversity, and Environment**

**Chairs: - Wahyu Endra Kusuma
- Dhira K. Saputra**

13:00	<p>Hidir, A., Ikhwanuddin, A. And Safiah, J.</p> <p>The Relationship between Natural Diets, Digestive Enzyme, and Hepatopancreas During Ovarian Maturation of Female Orange Mud Crab, <i>Scylla olivacea</i> (Herbst, 1796)</p>
13:15	<p>Esti Tuhu Palupi, Mia Setiawati, Sonkphan Lumlertdacha, Muhammad Agus Suprayudi</p> <p>Growth Performance and Blood Biochemical Parameters of Red Tilapia (<i>Oreochromis niloticus</i>) Reared in Floating Cages and Fed Poultry By-Product Meal.</p>
13:30	<p>Heru Pramono, Dwi Yuli Pujiastuti, Adriana Monica Sahidu</p> <p>Recovery Protein of Barramundi (<i>Lates carcarifer</i>) Filleting Industry Byproduct with Isoelectric Solubilization-Precipitation Method</p>
13:45	<p>Vini Kristiana, Akhmad Taufiq Mukti, Agustono, Muhammad Arief, Woro Hastuti Satyantini, Sudarno, Marina Hassan</p> <p>Effect Of Freshly Squeezed Noni <i>Morinda citrifolia</i> L. Fruit on Growth Performances of Nile Tilapia <i>Oreochromis niloticus</i></p>
14:00	<p>Laksmi Sulmartiwi, Juni Triastuti, Sapto Andriyono, Mardiah Rahma Umami</p> <p>Methanolic Extract of Sea Cucumber (<i>Phyllophorus</i> sp.) as Anesthesia Agent in Zebra Fish (<i>Danio rerio</i>)</p>
14:15	<p>Purnama Cahya Jatmiko, Nabila Al Madinah, Agustono, Tri Nurhajati</p> <p>The Potential of Earthworms (<i>Lumbricus rubellus</i>) in Formulation Feed to The Growth Rate and Retention of Eel (<i>Anguilla bicolor</i>)</p>

16:30	<p>Wahyu Endra Kusuma and Yoshinori Kumazawa</p> <p>Molecular Phylogeny and Historical Biogeography of The Indonesian Rasboras, The Rasbora Lateristriata Species Complex</p>
16:45	<p>Lestari L. Widowati, Desrina, Sri Rejeki, Restiana W. Ariyati</p> <p>Effication of Seaweed (<i>Gracilaria verucosa</i>) as Phytoremediation to Reduce Lead (Pb) Concentration in The Brackish Water Pond Water</p>
17:00	<p>Tan Min Pau, Siti Azizah Mohd Nor, Thumronk Amornsakun</p> <p>Anthropogeneically Mediated Migration of The Economically Important Snakeskin Gourami <i>Trichopodus pectoralis</i> within Southeast Asia As Evident From Cytochrome C Oxidase Subunit I Gene</p>
17:15	<p>Niken TM Pratiwi, Zulhamsyah Imran, Sigid Hariyadi, Reva Meldwilestari</p> <p>Suitability of The Various Diversity Index of Phytoplankton In Garden House-Coastal Ornamental Lake, Pantai Indah Kapuk, North Jakarta</p>
17:30	<p>Dhira K. Saputra and Arief Darmawan</p> <p>Dynamic of Sea Turtle Conservation Areas in Southern Coast of East Java Due to Climate Events (2014 – 2016)</p>
17:45	<p>Thomas F. Pattiasina, Syafrudin R. Zain, Baena Afkri, Selvy Tebaly, Marhan Manaf, Selfanie Talakua, Fanny Simatauw</p> <p>Estimation Change of the Lake Ayamaru Extent Using Multisensor and Multitemporal Landsat data</p>
18:00	<p>Mohd Hanafi Idris, Aziz Arshad, Japar Sidik Bujang, Mazlan Abd. Ghaffar, Abu Hena Mustafa Kamal and Hadi Hamli</p> <p>Pen Shells: Biological Aspects, Diversity and Potential Used</p>
HALL 4 ANYELIR MEETING ROOM	



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ASEAN FEN, IFS 2017

Batu City, Malang, East Java, Indonesia

November 7-9, 2017

ACCEPTANCE AND INVITATION LETTER

Malang, August 15, 2017

Dear Thomas F. Pattiasina, Syafrudin R. Zain, Baena Afkri, Selvy Tebaiy, Marhan Manaf, Selfanie Talakua, Fanny Simatauw

Code : A111A-AR

Title : Estimation Change of the Lake Ayamaru Extent Using Multisensor and Multitemporal Landsat data

Authors : Thomas F. Pattiasina, Syafrudin R. Zain, Baena Afkri, Selvy Tebaiy, Marhan Manaf, Selfanie Talakua, Fanny Simatauw

We are pleased to inform you that your paper based on your abstract submission has been accepted for **Oral** presentation by scientific committee of the ASEAN-FEN, IFS 2017. The details of program and schedule for your presentation will appear on the IFS website on October 1st, 2017.

We encourage you to pay the registration fee before September 1, 2017 to secure your place and to get early registration fee. After September 1 or on site payment, we applied different amount of registration fee. Please kindly check the detail of the amount on our website: <http://ifs2017.ub.ac.id/#price>

The details information of IFS 2017 bank account are as follows:

Account: Citra Satrya Utama D.

Bank Name: Bank BNI; Swift Code: BNINIDJA;

Account Number: 036-362-3669 Branch Name: KCP, UB Malang

The proof of payment should be uploaded on your ifs 2017 account or by email to ifs2017@ub.ac.id

We look forward to meet you at Agro Kusuma Hotel & Convention Batu, Malang, East Java, Indonesia on November 7-9, 2017.

Sincerely,

Dr. Sc. Asep Awaludin Prihanto

The Chief of Local Committee, ASEAN-FEN – IFS 2017

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