

## International Workshop on Asian Field Science Network

- Field science toward resolution of environmental and food problems in Southeast Asia -

### アジアン・フィールドサイエンス・ネットワークに関する国際ワークショップ

- 東南アジアの環境・食料問題解決に向けたフィールドサイエンス -

Date & time: September 10 (Thu) 10:00-17:10

Venue: room 4-1-13, Faculty of Agriculture, Kochi University  
(高知大学農学部4号棟1階 4-1-13教室)

#### **Presentations:**

10:00 Opening address

**Yoshinori Yamamoto** (Kochi University, Japan)

10:10 Soybean Based Meal in Diets Supplementation of Keratinase for Yellowtail (*Seriola Quinqueradiata*), Juveniles

**Noratat Prachom** (Asian Institute of Technology, Thailand)

10:30 Monitoring Study on Slash And Burn Agriculture in Otoyo, Kochi Prefecture

**Mallika Srisutham** (Khon Kaen University, Thailand)

10:50 In Situ Inactivation of Cadmium in a Spiked-Arable Soil Using Ameliorants and Fertilizers at Rationale Dosage for Crop Cultivation

**Untung Sudadi** (Bogor Agricultural University, Indonesia)

11:20 Water Flow Pattern in Soil under Various Mulches Application: Cotton Mulch, Plastic Mulch, and Zero Mulch

**Krissandi Wijaya** (Jenderal Soedirman University, Indonesia)

11:40 New Nanocomposite from Hydroxyl-alumino-silicate Glass Combined with Hydroxyl-iron Polymer Ion as an Adsorbent for Cationic and Anionic Pollutants

**Deden Saprudin** (Bogor Agriculture University, Indonesia)

14:00 Nondestructive Measurement of Lycopene in Tomato Fruits

**Nafis Khuriyati** (Gadjah Mada University, Indonesia)

14:20 The Search for Antifungal Secondary Metabolites from Tropical and Subtropical Plants

**Irawan W. Kusuma** (Mulawarman University, Indonesia)

14:40 Field Investigation of Insect Fauna Around Yoguyakarta

**Hiroyuki Yoshitomi** (Ehime University, Japan)

15:00 Nutrient Upward Fluxes from the Shallow Coastal Sediments

**Kuninao Tada** (Kagawa University, Japan)

15:40 International Field Science Training 2009 in Thailand

**Masahiro Ichikawa** (Kochi University, Japan)

16:00 International Exchange Activities in Kagawa University

**Naotaka Tanaka** (Kagawa University, Japan)

16:20 International Exchange Activities in Ehime University

**Hiroyuki Yoshitomi** (Ehime University, Japan)

16:40 International Exchange Activities in Kochi University

**Takatoshi Endo** (Kochi University, Japan)

**Katsutoshi Sakurai** (Kochi University, Japan)

17:00 Closing address



**Kochi University**  
高知大学