

## ● Poster Session (Lobby)

### <UNHAS>

- Dewi Kirono  
Current and future climate of Makassar, Indonesia
- Luis Neumann  
Streamflow projections for MAMMINASATA for 2020-2040
- Ir. Amran Achmad and Dewi Kirono  
Climate change impacts on soil erosion across MAMMINASATA
- Dewi Kirono and Samantha Stone-Jovicich  
Stakeholders' perceptions of climate change and its impact on the urban water system of Makassar, Indonesia
- Yunus Musa; Nasaruddin, and Asmiati Sahur (Faculty of Agriculture)  
Strategies For Increasing The Production And Quality Of South-Sulawesi's Cacao In Indonesia
- Yunus Musa, Nasaruddin, and Asmiati Sahur (Faculty of Agriculture)  
Effectiveness Inoculation of *A. Chroococcum* and *Arbuscular Mycorrhizal* Fungi on Growth and Nutrient Availability on Immature Cocoa Clonal

### <Ehime University>

- Takuya Sugahara (Faculty of Agriculture)  
Immunostimulatory Activity of Bengkoang (*Pachyrhizus erosus* L. Urban) Fiber Extracts on Lymphocytes and Macrophages
- Takeshi Miura (Faculty of Agriculture)  
Newly-developed technique for producing pearls using mantle fragments of *Pinctada margaritifera* and *Pteria Penguin* in hyposensitized Akoya pearl oyster, *Pinctada fucata*
- Kohtaro Takayama (Faculty of Agriculture)  
Plant diagnosis with chlorophyll fluorescence imaging robot  
—Mapping of photosynthetic activity of tomato plants in greenhouse—
- Tetsuya Shimamura, Erna S. Poesie, Ikuo Ninomiya (Faculty of Agriculture)  
Species Composition and Phylogenetic Diversity of Tropical Peat Swamp Forests, SE Asia
- Abidin Zaenal (SUIJI Promotion Office)  
Natural and Synthetic of Aluminosilicate Nano-particles and its Applications for Adsorbent Material.

< Kagawa University>

- Hisashi Kato (Faculty of Agriculture)  
Allelopathic substances from tropical plants
- Takeshi Katayama (Faculty of Agriculture)  
Chemistry and biochemistry of aromatic components in woody biomass
- Ikuo Kataoka (Faculty of Agriculture)  
Breeding of Kiwifruit Cultivars Adapting to Warm Climate by Utilizing Wild Resources
- Toshisada Suzuki (Faculty of Agriculture)  
Chemical constituents from *Jatropha curcas*, and their antioxidant activities

<Kochi University>

- Yoshinori Yamamoto, Rembon F. S., Pasolon B. Y. and Akira Miyazaki (Faculty of Agriculture)  
Researches on the Upland Rice in Southeast Sulawesi Province, Indonesia
- Yoshinori Yamamoto (Faculty of Agriculture)  
Starch Productivity of Sago Palm (*Metroxylon sagu* Rottb.) in Indonesia.
- Akira Miyazaki (Faculty of Agriculture)  
High temperature effect on ripening and kernel quality in rice cultivars
- Amol Dahal, Shunsuke Hori, Haruki Nakazawa, Kazumitsu Onishi, Toshio Kawano, and Masayuki Murai (Faculty of Agriculture)  
Inhibiting Gene for a Late-heading Gene Responsible for Photoperiod Sensitivity in Rice (*Oryza sativa*)
- Kazutsugu Matsukawa  
New methods for genetic preservation of cattle