

## CLIMATE ACTION SESSION

### Activity Program

In Response to Climate Crisis from Two Different Angles from Waste to Energy and from Rice Fields to Exquisite Thai Desserts

### Morning Activity

**Locations:** ERDI-CMU

### Tentative Schedule

Time	Activities
09:00 – 9:15	<b>Prof. Dr. Wen-Lii Huang (National Chiayi University)</b> Establishment of an Integrated Low-carbon Footprint Production System in Rice
9:15 – 9:30	<b>Assoc. Prof. Dr. Yukitaka Kamino (Kagawa University)</b> <b>Title:</b> Strategies for Climate Action and Mitigation of Climate Change Impacts
9:30 – 9:45	<b>Asst. Prof. Dr. Kannikar Intawong (Chiang Mai University)</b> <b>Title:</b> Climate –integrated Platforms for Enhancing Public Health Surveillance and Decision Support Systems
9:45 – 10:00	<b>Asst. Prof. Dr. Yui OYAKE (Kagawa University)</b> <b>Title:</b> i-Tree Eco in Japan: Quantitative Evaluation of the Ecosystem Service Value of Street Trees
10:10 - 10:30	<b>Break</b>
10:30 – 10:45	<b>Assoc. Prof. Dr. Minoru Tokumatsu (Kagawa University)</b> <b>Title:</b> Ground Water Salinization During the Irrigation Period and Sustainable Water Use under Climate Change in the Saijo Plain Japan
10:45 – 11:00	<b>Assoc. Prof. Dr. Masashi Miyagawa (Kagawa University)</b> <b>Title:</b> Seto Inland Sea Restoration with Blue Carbon – Development of Seaweed Bed Regeneration Structure
11:00 – 11:15	<b>Prof. Show-Jen Chiou (National Chiayi University)</b> <b>Title:</b> Advancing Sustainability and Climate Resilience at National Chiayi University: Intergrating Renewable Energy and Smart Resource Management
11:15 – 11:30	<b>Dr. Matthew Robson (Chiang Mai University)</b> <b>Title:</b> Contesting the Capitalist State to Halt Mass Extinction? Climate Change and the Extinction Rebellion (XR) “War-Machine”
11:30 – 11:45	<b>Prof. Dr. Kose Nakahara (Kagawa University)</b> <b>Title:</b> Monitoring of Rainwater Infiltration and Storage in a Rain Garden on the Kagawa University

## CLIMATE ACTION SESSION

### Afternoon Activity

**Locations:** ERDI-CMU and LRRC-CMU

### Tentative Schedule

Time	Activities
13:00 – 14:30	Visits CMU Recycled Plastic Road and Biogas Plant EV
14:30 – 16:00	Cooking Workshop: “From rice to Thai dessert at LRRC-CMU”
16:00 – 18:00	Rice Cultivation in the Demonstration Field

**Dinner:** LRRC (Lanna Style)