**生物能源國際研討會議程**

**時間: 106年5月1日（星期一）**

**地點: 台大集思會議中心B1蘇格拉底廳**

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| **時間** | **講題及主持人/講員** |
| 08:30~09:00 | Registration |
| 09:00~09:30 | Opening Ceremony; Group Photos |
| 09:30~10:00 | **Prof. Jason C.H. Shih, Professor Emeritus, NC State University, Founder and Advisor, BioResource International, Inc., Founder and President, Holistic Farming, Inc., USA**  Development of Anaerobic Digester of Animal Wastes from the Laboratory to the Farm |
| 10:30~10:50 | Coffee Break |
| 10:50~11:20 | **AS-NTU Biogas Research Team:**  **Prof. Shih-Hsiung Wu, Institute of Biological Chemistry, Academia Sinica**  **Dr. Dar-Yi Wang, Biodiversity Research Center, Academia Sinica**  **Prof. Chu-Yang Chou, Director of Bioenergy Research Center, National Taiwan University**  Biotechnology of Anaerobic Digestion Producing Biogas Energy |
| 11:20~12:00 | **Prof. Ping-Yi Yang , Professor Emeritus, University of Hawaii, USA**  Bioenergy (Methane Gas) & Byproduct Production versus Waste/Wastewater Treatment/Re-use |
| 12:00~13:00 | Lunch Time |
| 13:00~14:00 | **Prof. Anthony Lau, University of British Columbia, Canada**  Biomass Pellet and Research Activities of the Biomass and Bioenergy Research Group (BBRG) of UBC |
| 14:00~15:00 | **Mr. Steve Kosasih, Director, Energi baru company, Indonesia**  Distributed Biomass Gasification Power System in Indonesia |
| 15:00~15:30 | Coffee Break |
| 15:30~16:30 | **Prof. Worajit Setthapun, Dean of Asian Development College for Community Economy and Technology (adiCET), Chiang Mai Rajabhat University, Thailand**  Building Smart Communities through Bioenergy Cycles with Sufficiency Economy Concept |
| 16:30~16:50 | Panel Discussion |
| 16:50~17:00 | Closing Ceremony |