

## 4. 海外研究助成 贈呈式/研究成果発表会 (Overseas Programs: Grant Presentation Ceremony and Seminar of Research Findings)

### ▶ チュラロンコン大学(タイ) Chulalongkorn University, Thailand

2014年度の研究助成金贈呈式および当財団の助成を受けて進められた研究に関する第22回の成果発表会が、関係者列席のもとに以下のスケジュールで開催された。

平成26年6月24日(火) 8時30分~12時20分  
Date: June 24, 2014 8:30-12:20

場所: マハチュラロンコンビル  
Venue: Mahachulalongkorn Building



助成金受領者と関係者  
Grant Recipients and Associated People



セミナーでの講演  
Lecture at the Seminar



贈呈状の授与  
Presentation of a Certificate

### 第22回成果発表会プログラム 22<sup>nd</sup> Seminar Program

No.	講演者 Lecturers	題目 Title
1	Prof. Dr. Tharapong Vitidsant Director, Energy Research Institute	Keynote Lecture: Development of New Biodiesel in Thailand
第1分科会 Group 1 Room 105, Maha Chulalongkorn Building		
2	Assoc. Prof. Dr. Tanapat Palaga Department of Microbiology, Faculty of Science	Generation of Human Tonsillar Follicular Helper T Cells for Molecular Analysis
3	Assist. Prof. Dr. Wanchai Assavalapsakul Department of Microbiology, Faculty of Science	Analysis of miRNA Expression During Dengue Serotype 2 Infection in in vitro Models of Primary and Secondary Infection
4	Assist. Prof. Dr. Nuntaree Chaichanawongsaroj Department of Transfusion Medicine, Faculty of Allied Health Sciences	Development of Rapid Charithromycin Resistant Helicobacter Pylori Strains Detection by Loop Mediated Isothermal Amplification Combined with Restriction Endonuclease Digestion
5	Assoc. Prof. Dr. Parvapan Bhattharakosal Department of Microbiology, Faculty of Medicine	Enhanced Herpes Simplex Virus Type 1 (HSV-1) Production in Phytohemagglutinin (PHA)-activated T Lymphocytes Caused by Up-regulated E2F Transcription Factor 1 (E2F1)
第2分科会 Group 2 Room 203, Maha Chulalongkorn Building		
6	Assist. Prof. Dr. Kunlaya Somboonwivat Department of Biochemistry, Faculty of Science	Identification of miRNAs Involved in WSSV Infection from the Black Tiger Shrimp, Penaeus monodon
7	Assist. Prof. Dr. Pattara Sawasdee Department of Chemistry, Faculty of Science	Quinazoline Derivatives with Anti-cholinesterase Activity
8	Assist. Prof. Dr. Pisut Painmanakul Department of Environmental Engineering, Faculty of Engineering	Analyze of DAF Process for Treatment of Stabilized Oily-emulsion: local Experimental and Modeling Approaches
9	Assoc. Prof. Dr. Sujitra Wongkasemjit The Petroleum and Petrochemical College	Two-stage Microwave/Chemical Pretreatment Process of Napier Grass for Ethanol Production
10	Assist. Prof. Dr. Kitipat Siemanond The Petroleum and Petrochemical College	Laboratory Safety and Systematic Handling of Chemical Reagents and Waste in the Petroleum and Petrochemical College
第3分科会 Group 3 Room 205, Maha Chulalongkorn Building		
11	Assist. Prof. Dr. Thiti Bovornratanaraks Department of Physics, Faculty of Science	Enhancing the Mechanical and Electrical properties of Simple Metals Using Extreme Condition
12	Assist. Prof. Dr. Seksak Asavavisithchai Department of Metallurgical Engineering, Faculty of Engineering	Production of Open-cell Ni-Al Foams with Hierarchical Porosity
13	Assist. Prof. Dr. Suched Likitlersuang Department of Civil Engineering, Faculty of Engineering	Ground Response Analysis of Bangkok Subsoil due to Remote Earthquakes
14	Assist. Prof. Dr. Doonyapong Wongsawaeng Department of Nuclear Engineering, Faculty of Engineering	Environmentally Friendly RF Plasma Treatment Process of Thai Silk Fibers with Chitosan for Antibacterial Ability