

## 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

2013年度の研究助成金贈呈式、研究助成30周年記念品贈呈式、MoU締結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21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25年7月2日(火) 8時30分～12時20分  
Date: July 2, 2013 8:30-12:20

場所: Chamchuri 4号館  
Venue: Chamchuri 4 Building



研究助成金贈呈式  
Research Grants Presentation Ceremony



30周年記念品の熱分析計の寄贈  
A Thermal Analyzer donated at the Ceremony



MoUの交換  
Exchange of MoU between both entities



助成研究終了者によるセミナー  
Presentation at the Seminar

### 第21回成果発表会プログラム 21<sup>st</sup> Seminar Program

No.	講演者 Lecturers	題目 Title
1	Assoc. Prof. Dr.Kamthorn Pruksananonda, M.D. Department of Obstetrics and Gynecology, Faculty of Medicine	Keynote Lecture: The Establishment of Thailand's First Human Embryonic Stem Cell Line
第1分科会 Group 1 Room 202, Chamchuri 4 Building		
2	Asst. Prof. Dr.Thanaphum Osathanon, D.D.S. Department of Anatomy, Faculty of Dentistry	Notch Signaling Regulates Odonto/Osteogenic Differentiation in Stem Cells from Human Exfoliated Deciduous Teeth
3	Assoc. Prof. Dr.Chaturong Putaporntip, M.D. Department of Parasitology, Faculty of Medicine	Single Nucleotide Polymorphisms at the <i>Fy Cis</i> -Regulatory Region of the Duffy Antigen Gene and Susceptibility to Malaria Infections in <i>Macaca Fascicularis</i> and <i>Macaca Nemestrina</i>
4	Lecture Dr.Rungaroon Waditee-Sirisattha Department of Microbiology, Faculty of Science	Functional Analysis of One-Carbon Metabolism in the Halophilic <i>Aphanothece Halophytica</i>
5	Asst. Prof. Dr.Tewin Tencomnao Department of Clinical Chemistry, Faculty of Allied Health Science	Neuroprotective and Stimulatory Properties of Rhinacanthus Nasutus Extract
第2分科会 Group 2 Room 201, Chamchuri 3 Building		
6	Asst. Prof. Dr.Sumrit Wacharasindhu Department of Chemistry, Faculty of Science	Efficient Synthesis of Diaryl Ethynes via Palladium-Catalyzed Coupling of Calcium Carbide with Aryl Halides
7	Lecture Dr.Puttaruksa Varanusupakul Department of Chemistry, Faculty of Science	Electrospun titanium dioxide fibers as stationary phase in thin-layer chromatography
8	Asst. Prof. Dr. Tawan Limpiyakorn Department of Environmental Engineering, Faculty of Engineering	Occurrence of 17 alpha-methyltestosterone in masculinization process of Nile tilapia fry
9	Lecture Dr. Sirijutaratana Covavisaruch Department of Chemical Engineering, Faculty of Engineering	Toughening Poly(lactic acid) Biopolymer by Using Ultrafine Rubber Particles
第3分科会 Group 3 Room 205, Chamchuri 3 Building		
10	Asst. Prof. Dr. Fuangfa Unob Department of Chemistry, Faculty of Science	Polyethyleneimine-coated carbon nanotubes modified with methyl thioglycolate for extraction of gold ions from solution
11	Asst. Prof. Dr. Srilert Chotpantarat Department of Geology, Faculty of Science	Long-term Effects of Fertilizer Applications on Heavy Metals Contaminations in Groundwater and Health Risk Assessment in the Agricultural Area, Ubon Ratchthani Province
12	Asst. Prof. Dr. Patiparn Punyapalukul Department of Environmental Engineering, Faculty of Engineering	Removal of disinfection by-products by adsorption on Surface Functionalized Mesoporous Silicas
13	Lecture Dr. Banjaporn Suwannasilp Department of Environmental Engineering, Faculty of Engineering	Decolorization of Azo Dyes in Anaerobic Baffled Reactors under Sulfate-Reducing Conditions