

**12th Special CU-af Seminar 2004, Chulalongkorn University**

Chulalongkorn University, Thailand:

Date: Feb 27, 2004 9:00-13:00

The Foundation has supported research at this university over a span of 22 years starting in 1982, and has held seminars of the research results each year since 1993.

After an address by Dr. Tatchai Sumitra and congratulatory remarks by Chairman Seya, Associate Professor Dr. Usanee Yodyingyuad, the Advisor to the President of Chulalongkorn University, opened the seminar. This was followed by the keynote lecture. Next, seven reports were presented. Approximately 100 university and corporate researchers from the Bangkok area as well as resident Japanese citizens attended the seminar and engaged the participants in vigorous question and answer sessions.

- (1) Dr. Supot Hannongbua, 2003 Outstanding Scientist of the Foundation under the Patronage of His Majesty the King  
Keynote Lecture: Computational Chemistry and its Applications in Drug Screening and Drug Design
- (2) Dr. Wanla Kulwichit, Assistant Professor, Faculty of Medicine  
Roles of Enteroviruses in Thai patients with Myocarditis and Dilated Cardiomyopathy: characterization by Molecular Virology and Molecular Pathology
- (3) Dr. Nattiya Pimtanonthai, Assistant Professor, Faculty of Medicine  
Mapping of Cytotoxic T Lymphocyte Epitopes within Nasopharyngeal Carcinoma-associated Epstein-Barr Virus Antigens in Thai Population
- (4) Dr. Teera Wacharaprechanont, Associate Professor, Faculty of Medicine  
Feasibility of Cord Blood as a source of Hematopoietic Progenitors Cells for Transplantation
- (5) Dr. Tussanee Yongchaitrakul, Associate Professor, Faculty of Dentistry  
Effects of Dentine Matrix on Human Periodontal Ligament Cells Differentiation in Vitro
- (6) Mr. Upama Liengswangwong, researcher, Institute of Health Research  
DNA Microsatellite Phenotype and Mismatch Repair Gene Proteins in Thai Intrahepatic Cholangiocarcinomas
- (7) Dr. Chavalit Ratanatamskul, Assistant Professor, Faculty of Engineering  
Development of Anaerobic-Oxic Sequencing Batch-Biofilm reactor for Decolorization of Reactive Dyehouse Wastewater
- (8) Dr. Supason Wanichwecharungruang, Associate Professor, Faculty of Science  
Various Cinnamates as UV-filter: Synthesis, UV-absorption Characterization and Photo-Stability Study

