



Wat Phra That Doi Suthep.

Prasat Hin Phanom Rung



7he Annual Research Conference organized by the Faculty of Pharmaceutical Sciences, Chulalongkorn University has been initiated since 1982 and has traditionally been included as part of the Faculty's annual events. This annual event has become a well recognized and the expected research event among the nation pharmaceutical researchers. It has been arranged annually in December. The purpose of the conference is for researchers in every pharmaceutical sector and field of interest across all regions of Thailand to share their current research pieces with their peers. With the increase in the number of interested researchers and research papers, the format of this conference has been changed from all podium presentations in the past to a few invited speakers and poster presentations. All of the accepted abstracts will be published in the special issue of the Thai Journal of Pharmaceutical Sciences distributed to every participant. This annual event is intended to update community on contemporary research research issues as well as research advances. The content of the conference is therefore tailored according to the research milieu.

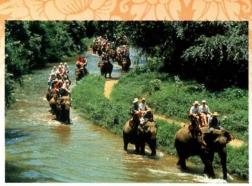


Preface

Since 1997, the Nagai Foundation has kindly made this annual event more meaningful by supporting conference an award to the outstanding research paper. This year the Faculty of Pharmaceutical Science has also granted awards for best poster presentations in 5 research fields including pharmaceutical technology, pharmaceutical chemistry and natural products, biopharmaceutical sciences, pharmacy practice, and social and administrative pharmacy.

The 23rd annual research conference has been planned as a special international research event by the collaboration between the Faculty of Pharmaceutical Sciences, Chulalongkorn University and the Japan Society for the Promotion of Society (JSPS) Asia/Africa Science Platform Program coordinated by Meiji Pharmaceutical University (MPU). Expected international participants are exchanged researchers supported mainly by JSPS Science Platform Program, and partly by MPU special grant. This first joint seminar is aimed to promote the communication of cooperated research outcomes and the research network activity together with the depth of research studies. In addition, it allows young scientists to meet established medicinal chemists and to have stimulating discussions.

noen Saduak Floating Market.









Ko Samui, SURAT THANI

Schedule for the Joint Seminar

Thursday December 14, 2006

08.00

Registration

09.00

Opening Ceremony

- Opening Remark By Associate Professor Pornpen Pramyothin, Ph.D. Dean, Faculty of Pharmaceutical Sciences, Chulalongkorn University

- Welcoming Speech By Professor Charas Suwanwela, M.D., University Council President, Chulalongkorn University

09.15

Opening Lecture:

MPU-AA Medicinal Research Center for Drug Discovery: Contribution Developing Collaborative Research

in the Creation of Some Novel Medicines

By Professor Akinori Kubo, Ph.D., President, Meiji Pharmaceutical University (MPU), Japan

09.45 BREAK

Plenary Lectures

Chair: Professor Naoki Saito, Ph.D., MPU

Assistant Professor Chamnan Patarapanich, Ph.D., CU

10.15 PL 1: Contributions of Snake Venom Proteins to the Studies of Coagulation Factors and Vascular Endothelial **Growth Factors (VEGFs)**

By Professor Takashi Morita, Ph.D., MPU

Syntheses, Biological Evaluations, and Molecular Modeling of Lamellarins and Related Compounds 11.00

By Poonsakdi Ploypradith, Ph.D., Chulabhorn Research Institute (CRI)

11.45 LUNCH/POSTER PRESENTATION

NAGAI AWARD PRESENTATION

Nagai Award Thailand Lecture 1 and Lecture 2

14.00 **Nagai Award Ceremony**

14.15 BREAK

Lectures 1

13.00

Chair: Professor Takashi Morita, Ph.D., MPU

Associate Professor Mayuree Tantisira, Ph.D., CU

14.40 L1:

Multipotent Neural Stem Cells as a Vascular Progenitor of Cerebral Blood Vessels

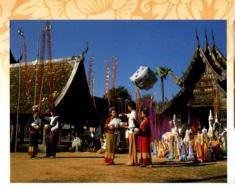
By Associate Professor Kazuhiko Oishi, Ph.D., MPU

15.00 L2:

Embryonic stem cells: Prospects for Drug Discovery By Associate Professor Duangdeun Meksuriyen, Ph.D., CU



Thi Lo Le Waterfall, TAK





Pha Taem, UBON RATCHATHANI

Songkran Festival, CHIANG MAI

Thursday December 14, 2006

Lectures 1

Chair: Professor Takashi Morita, Ph.D., MPU

Associate Professor Mayuree Tantisira, Ph.D., CU

15.20 L3:

Virulence Factors of Pathogenic Fungi and a Strategy of Development Novel Antifungal Agents

By Associate Professor Takashi Sugita, Ph.D., MPU

15.40 L4:

Anticoagulants from Snake Venoms

16.00 L5:

By Professor Kini R. Manjunatha, Ph.D., National University of Singapore Strong Myonecrotic Activity of Trimeresurus malabaricus Venom: Role of Metalloproteases.

By Professor Bannikuppe Vishwanath, Ph.D., University of Mysore, India

17.30-20.30

Friday December 15, 2006

8:00

Registration

Plenary Lecture

Chair: Assistant Professor Rungpetch Sakulbumrungsil, Ph.D., CU

9.00 PL3: Future of Pharmacy Education: Influence on Pharmaceutical Research

By Professor Pavich Tongroach, Ph.D.

10:00

COFFEE BREAK

Lectures 2

Chair: Khanit Suwanborirux, Ph.D., CU

Kazuhiko Oishi, Ph.D., MPU

10:20 L6: 10.40 L7: Chemistry of Isoquinoline Marine Natural Products Possessing Antitumor Activities in the Subtropical

Zone By Professor Naoki Saito, Ph.D., MPU

Phytochemical Studies on Identification, Isolation, and Characterization of 1-Epicatechin from Herbal Anti-diabetic Plants By Sharma Anil Kumar, Ph.D., Aimil Pharmaceuticals Ltd., India

11.00 L8:

Development for Research of Anti-angiogenic Compounds from Fungi

11.20 L9:

By Associate Professor Kivotaka Kovama, Ph.D., MPU **Molecular Diversity of Indonesian Moeaceous Plants**

By Professor Euis Holisotan Hakim, Ph.D., Institut Teknologi Bandung, Indonesia

11.40 L10: Molecular Taxonomy for Alkaloid and Bioactivity Profiling of Philippine Pandanus By Professor Maribel G. Nonato, Ph.D., University of Santo Tomas, Philippines

12.00

LUNCH

13.00

POSTER AWARDS

14:00 - 16:00

POSTER SESSION

Continuing Education Units

Continuing Education credits shall be awarded to interested delegates by the Pharmacy Council, Thailand. (CPE 7.9 credits)









Abstract Submission Information

Instruction for Abstraction Submission

The author(s) should convert the abstract text to a PDF file and please send your abstract to our organizing committee email at rungpetch.C@chula.ac.th as an e-mail attachment. Please also indicate the flowing information in your mail:

- Name and affiliation of presenting author
- Contact information of presenting author (street address, phone&fax numbers and email address)
- Title of abstract
- Keywords
- Type of research
- Type of presentation (oral vs poster vs no preference)

Abstract preparation

Each abstract should be typed in Microsoft-word and printed on A4 paper (margins of 2.5, 3.5, 2.5, and 2.5 cm from left, top, bottom, and right, respectively) with a laser or letter-quality printer. Text should be one and a half-spaced, and double-spaced between sections (Background, objective, method, Result, Conclusion, and Reference). The authors can include a Figure, Chart, and/or Table in the text but the total printing page should be within one page.

Typeface: Use "Times New Roman, Times Roma, or Time" 10 points.

Title: Title must be all capital and bold, centered and single-spaced if more than one line is required. The title should be brief, descriptive and all words spelled out. The presenting author name should be underlined. Author list must be separated by single-spaced if more than one line is required. Each first letter of author address(es) must be capitalized. The title, author name, and author address should be separated by one and a half spaces. The title section is double spacing before the text section.

How does the text come out?: The text will be printed as it is by offset. This means that the author(s) should have responsibility for any typographical and/or grammatical errors in the text.

Deadline: The abstract PDF file should be



PS: Panels of 80 cm x 120 cm portrait orientation will be available for poster presentations.

Umbrella painting





Thai dessert

Traditional Thai cuisine

Committees

Chairpersons:
Pornpen Pramyothin, Ph.D.
Takashi Morita, Ph.D.

Secretary General: Rungpetch Sakulbumrungsil, Ph.D. Naoki Saito, Ph.D. Khanit Suwanborirux, Ph.D. Dean, Faculty of Pharmaceutical Sciences, CU Head Coordinator, Center for Drug Discovery, MPU

Faculty of Pharmaceutical Sciences, CU Vice Head Coordinator, Center for Drug Discovery, MPU Faculty of Pharmaceutical Sciences, CU

Organized by:

Faculty of Pharmaceutical Sciences, Chulalongkorn University Asia/Africa Center for Drug Discovery, Meiji Pharmaceutical University Japan Society for the Promotion of Science

Contact Details:

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