

Message from the President

The Chemical Society of Thailand under the Patronage of
Professor Dr. Her Royal Highness Princess Chulabhorn Mahidol

On behalf of the Chemical Society of Thailand (CST), I would like to express my gratitude to the President of King Mongkut's University of Technology Thonburi for his kindness in graciously declaring open and presiding over the Pure and Applied Chemistry International Conference 2015.



The Chemical Society of Thailand was established in 1980. Since 2008, the society has organized the Pure and Applied Chemistry International Conference (PACCON) each year. The conference has undergone rapid growth each year and it is now recognized as an important international conference. In addition to PACCON, the CST has organized many meetings, seminars, short courses, training courses, workshops and conferences with the aims of disseminating knowledge of recent advancements in chemistry as well as important fundamental knowledge and skills to chemists at all levels in Thailand. CST also undertakes many activities to promote education in chemistry at school and university levels. CST also aims to increase public understanding of the importance of chemistry in improving their standard of living and in the economic development of the nation.

Since its formation, the society has maintained strong international collaboration with the Federation of Asian Chemical Societies (FACS). In recent years, the CST has also established links with the International Union of Pure and Applied Chemistry (IUPAC), the American Chemical Society (ACS), and the Korean Society of Industrial and Engineering Chemistry (KSIEC).

PACCON is organized annually with the assistance and support of universities throughout Thailand. This year, KMUTT is the host organizer for PACCON, 2015. I am very proud of the effort taken by the Department of Chemistry, Faculty of Science, King Mongkut's University of Technology Thonburi in organizing this conference. The organizing committee has been successful in attracting distinguished plenary and invited speakers as well as a large number of participants from both Thailand and overseas. I congratulate the organizing committee for their hard work and dedication in laying the foundations for making this conference a success.

As president of CST, I have great pleasure in welcoming all of you to this conference. In this important international conference, you will be able to share, understand and discuss recent advances in chemistry and related areas. From the talks and papers by the plenary speaker, invited speakers and participants, and by informal discussions with other participants, you will be informed and updated with the latest advancements, research and innovations in chemistry. I wish all of the participants fruitful deliberations and believe that all of you will enjoy the sharing and exchanging of your expertise and that you will return to your universities, schools and companies with a renewed commitment to the development of chemistry.

Finally, I would like to encourage all Thai chemists to become members of CST. Your strong support is required if CST is to successfully carry out its many activities and to fulfill its commitment to the development of chemistry in Thailand and the wider world.

Thank you.

A handwritten signature in blue ink that reads "Surin".

Surin Laosoosathit

President, the Chemical Society of Thailand

**Message from the President of King Mongkut's University of
Technology Thonburi**

On behalf of King Mongkut's University of Technology Thonburi, I am delighted to welcome all delegates, participants, and distinguished guests to Bangkok, Thailand, for the 9th Pure and Applied Chemistry 2015 (PACCON 2015). PACCON 2015 is jointly organized by King Mongkut's University of Technology Thonburi and the Chemical Society of Thailand under the Patronage of Her Royal Highness Princess Chulabhorn Mahidol.



This is the first time that we have been given an honor to co-host PACCON. The theme of the PACCON 2015 is "Innovative Chemistry for Sustainability of the AEC and beyond". It broadly covers all disciplines of chemistry, and highlights global chemical scientific interactions and collaborations. This is an annual event devoted to the science and practice of chemistry. I believe that this prestigious event would give participants a platform to exchange ideas, discover novel opportunities, reacquaint with colleagues, meet new friends, and broaden their knowledge.

I would like to express my sincere gratitude to Professor Yongyuth Yuthavong (Deputy Prime Minister, Thailand) for honoring us by accepting to act as the Chair of this opening ceremony and also for presenting a plenary lecture, and to Professor Naoto Chatani, (Vice president of the Chemical Society of Japan, University of Osaka, Japan) for being a prestigious plenary speaker at this conference.

Our appreciation also goes to all invited speakers, and all participants who contribute to the conference, particularly from overseas.

Lastly, I would like to express my sincere thank and congratulate the Department of Chemistry, Faculty of Science, King Mongkut's University of Technology as the main organizer of this conference, for all their hard work.

All in all, I wish you a superb conference experience and a memorable stay in Bangkok.

A handwritten signature in blue ink, which reads "Sakarindr Bhumiratana".

Sakarindr Bhumiratana

President, King Mongkut's University of Technology Thonburi

Message from the Dean of Faculty of Science, KMUTT

Assistant Professor Dr. Woranut Koetsinchai

On behalf of Faculty of Science, King Mongkut's University of Technology Thonburi, it is my great pleasure to welcome you to the Pure and Applied Chemistry International Conference (PACCON 2015) on January 21-23, 2015 at Bangkok. The theme for this prestigious event is "Innovative Chemistry for Sustainability of the AEC and beyond". It is a great honour for us to co-host PACCON 2015, which is a forum for scientists, researchers and scholars to share information, to exchange experiences, to present innovative concepts and researches related to all areas of chemistry for sustainable development, and to promote the quality of life. This distinguished conference will be an integral part of our celebration to commemorate the 40th year of Department of Chemistry.



In addition, the conference will also lead to future research collaborations and strengthening of common network with over 1,000 participants both from local and overseas. The presentations and deliberations will bring up great opportunity to gain insightful knowledge about the projects being conducted in the region. Through the interaction, we expect to stimulate an active research environment that is relevant to our communities.

My very sincere gratitude to invited speakers and participants for their great contributions, and to all our sponsors, advisory boards, reviewers, colleagues and staffs for putting tremendous efforts into the organizational and administrative arrangements of this important event. The success here encountered is greatly encouraging for the future and we strongly support and promote PACCON to go forward furthermore. Enjoy your stay in Bangkok, the capital and the populous city of Thailand.

Woranut Koetsinchai

Assistant Professor Dr. Woranut Koetsinchai
Dean, Faculty of Science
King Mongkut's University of Technology Thonburi