



# The 47<sup>th</sup> Annual Meeting of The Pharmacological and Therapeutic Society of Thailand

At Pramongkutkiao College of Medicine  
In collaboration with Faculty of Medicine  
Ramathibodi Hospital and Faculty of Dentistry,  
Mahidol University

13 – 15 May 2026

## Conference Program

13 May 2026	
08.00 – 08.30	Registration
08.30 – 09.00	<p><b>Welcome Ceremony</b></p> <p>Associate Professor Pornpun Vivithanaporn, Ph.D. Chair of the Organizing Committee (PTST2026)</p> <p>Colonel Associate Professor Janeyuth Chaisakul, Ph.D. Co-chair of the Organizing Committee (PTST2026)</p> <p>Associate Professor Rattima Jeenapongsa, Ph.D. President of the Pharmacological and Therapeutic Society of Thailand</p> <p><i>Moderated by Lieutenant Colonel Thishnapha Vudhironarit, Ph.D.</i></p>
09.00 – 10.00	<p><b>Chiravat Sadavongvivad Memorial Lecture (English)</b></p> <p>“Natural Products and Longevity Medicine: Exploring Novel Pathways for Healthy Aging”</p> <p>Professor Lijun Liu, M.D., Ph.D.</p> <p><i>Moderated by Assistant Professor Tipparat Parakaw, Ph.D.</i></p>
10.00 – 10.20	Morning refreshment and poster session
10.20 – 11.20	<p><b>Invited speaker from the collaboration project between the Japanese Society for the Study of Xenobiotics (JSSX), and the Pharmacological and Therapeutic Society of Thailand (PTST)</b></p> <p>“The Role of the Mucus Layer in Pharmacokinetics and Pharmacological Effects, and Its Molecular Basis”</p> <p>Associate Professor Hisanao Kishimoto, Ph.D. Department of Biopharmaceutics, School of Pharmacy, Tokyo University of pharmacy and Life Sciences (TUPLS)</p> <p><i>Moderated by Jiranan Chotitumnavee, Ph.D.</i></p>
11.20 – 11.50	<p><b>Ouay Ketusingh Honorary Award Ceremony and Award Lecture</b></p> <p>Professor Uraiwan Panich, M.D., Ph.D.</p> <p><i>Moderated by Lieutenant Colonel Thishnapha Vudhironarit, Ph.D.</i></p>
11.50 – 12.05	Technical Seminar II – Kyberlife
12.05 – 13.00	Lunch
13.00 – 14.30	<p><b>Symposium I:</b></p> <p><b>Herbal Interventions in Metabolic Disorders: Mechanisms and Translational Insights (English)</b></p> <p>“Lipid-lowering effects of fingerroot extract against hyperlipidemia induced fatty liver: From bench back to communities” (45 min)</p> <p>Associate Professor Chutima Vaddhanaphuti, Ph.D. Department of Physiology, Faculty of Medicine, Chiang Mai University</p> <p>“Effects of herbal medicines on gut microbiomes” (30 min)</p> <p>Assistant Professor Pisut Pongchaikul, Ph.D. Chakri Naruebodindra Medical Institute, Faculty of Medicine Ramathibodi Hospital, Mahidol University</p> <p><i>Moderated by Associate Professor Pornpun Vivithanaporn</i></p>
14.30 – 14.45	Technical Seminar II – Fortis trading
14.45 – 15.45	Afternoon refreshment and poster session
15.45 – 16.30	<p>“Updates and challenges in antimalarials in Thailand”</p> <p>Lieutenant General Professor Mathirut Mungthin Phramongkutkiao College of Medicine</p> <p><i>Moderated by Colonel Associate Professor Janeyuth Chaisakul, Ph.D.</i></p>
16.30 – 17.30	Annual member meeting of the Pharmacological and Therapeutic Society of Thailand
18.00 – 20.30	Social dinner and honoring ceremony

14 May 2026	
08.30 – 09.00	Registration
9.00 – 9.45	<p>Plenary session I (Thai)</p> <p>“Phytopharmaceutical product development against COVID outbreaks: A lesson learned from the COVID working group of Mahidol University”</p> <p>Associate Professor Phisit Khemawoot Chakri Naruebodindra Medical Institute, Faculty of Medicine Ramathibodi Hospital, Mahidol University</p> <p><i>Moderated by Krit Rattanawonsakul, Ph.D.</i></p>
9.45 – 10.00	Technical Seminar II – Bara Scientific
10.00 – 10.30	Morning refreshment and poster session
10.30 – 11.15	<p>Oral presentation from selected abstract</p> <p><i>Moderated by Professor Pithi Chanvorachote, Ph.D. and Colonel Associate Professor Janeyuth Chaisakul, Ph.D.</i></p>
11.15 – 12.00	<p>“Dengue Vaccines: An Update”</p> <p>Major General Professor Veerachai Watanaveerade Department of Pharmacology, Phramongkutklao College of Medicine</p> <p><i>Moderated by Lieutenant Colonel Thishnapha Vudhironarit, Ph.D.</i></p>
12.00 – 13.00	Lunch
13.00 – 13.45	<p>Plenary session II (Thai)</p> <p>“Why Human Medications Can’t Always Be Used in Animals?”</p> <p>Professor Amnart Poapolathep, Ph.D. Faculty of Veterinary Medicine, Kasetsart University</p> <p><i>Moderated by Lieutenant Colonel Associate Professor Nattaphol Jaisupa, Ph.D.</i></p>
13.45 – 14.30	<p>Symposium III: Venom and Toxins in Pharmacology Education</p> <p>Colonel Associate Professor Janeyuth Chaisakul, Ph.D. Department of Pharmacology, Phramongkutklao College of Medicine</p> <p><i>Moderated by Lieutenant Colonel Associate Professor Nattaphol Jaisupa, Ph.D.</i></p>
14.30 – 15.15	<p>Symposium IV: Novel pharmacological approaches</p> <p>“HDAC8 PROTACs as novel anticancer drugs”</p> <p>Jiranan Chotitumnavee, Ph.D. Department of Pharmacology, Faculty of Dentistry, Mahidol University</p> <p><i>Moderated by Lieutenant Colonel Associate Professor Nattaphol Jaisupa, Ph.D.</i></p>
15.15 – 15.30	Afternoon refreshment
15.30 – 16.00	<p>Poster award announcement and Closing ceremony</p> <p><i>Moderated by Lieutenant Colonel Associate Professor Janeyuth Chaisakul, Ph.D. and Assistant Professor Tipparat Parakaw, Ph.D.</i></p>
15 May 2026	
08.30 – 09.00	Registration
09.00 – 11.00	<p>Simulation center at Phramongkutklao College of Medicine</p> <p>Lieutenant Colonel Thishnapha Vudhironarit, Ph.D.</p>
OR	
09.00 – 11.00	<p>Game-based learning for pharmacology teaching workshop</p> <p>Associate Professor Pornpun Vivithanaporn Chakri Naruebodindra Medical Institute, Faculty of Medicine Ramathibodi Hospital, Mahidol University</p> <p>Associate Professor Sirada Srihirun Department of Pharmacology, Faculty of Dentistry, Mahidol University</p>
11.00 – 12.00	Phaya Thai Palace