

Computational Science Summer School 2025 (CSSS2025) : Optimization and Modelling in Finance and

Bioscience,

17-21 February 2025,

Silpakorn University, Sanam Chandra Palace Campus, Nakhon Pathom, Thailand

Opening Ceremony

- Feb 17, 2025 at Room 4103, Science Building 4
- 8.15-8.45 Registration
- 8:45 VDO Presentation of Silpakorn University and Faculty of Science
- 8:50 Report by Dean of Faculty of Science Asst. Prof. Dr. Narong Chimpalee

Opening Speech by President of Silpakorn University for Sanam Chandra Campus

Welcome Speech by Head of Department of Mathematics

Asst. Prof. Dr. Sawanya Sakuntasathien

Welcome Speech by the representative of Heidelberg University

Vice President of Silpakorn University gives the souvenir to lecturer

- Professor Andreas Sommer
 Interdisciplinary Center for Scientific Computing (IWR), Heidelberg University
- 2. Professor Ursula Kummer (Probaply online) Heidelberg University, BioQuant, Germany
- 3. Professor Francine Diener

LJAD, Université de Côte d'Azur, France

- 4. Professor Ekaterina Kostina Heidelberg University, Heidelberg, Germany
- 5. Dr. Parin Chaipunya
 - King Mongkut's University of Technology Thonburi, KMUTT
- 6. Assoc.Prof.Dr. Sanae Rujivan

Walailak University, Thailand

- 7. Assoc.Prof.Dr. Krung Sinapiromsaran (participate on Feb 18) Chulalongkorn University, Thailand
- 8. Assoc.Prof.Dr. Chawalit Jeenanunta



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Sirindhorn International Institute of Technology, Thammasat University

- 9. Asst. Prof. Dr. Uten Yarach (participate on Feb 18) Chiang Mai University, Thailand
- 10. Prof. Dr. Pairote Sattayatham Silpakorn University
- 11. Prof. Dr. Joaquim M.C. Correia University of Evora, Portugal
- 12. Emeritus Professor Yongwimon Lenbury

Royal Society of Thailand

Centre of Excellence in Mathematics, MHESI, Thailand

Department of Mathematics, Faculty of Science, Mahidol University

Group Photo (President, Dean of Faculty of Science, Head of Department and

Lecturers)

9:15 – 10:00 Special Talk by

Topic : Contributions of Dynamical Modelling to Advances in Bio-medical Science:

Examples of Modelling COVID-19 Infection and Comorbidity



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Closing Ceremony

- Feb 21, 2025 at Room 4103, Science Building 4
- 14:30 VDO Presentation for summarized the activities
- 15.10 Lecturer and the dean presents the certificate to participants

Closing Speech by Dean of Faculty of Science

Group Photo.