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May-August, 2025

## The Royal Society of Thailand

The Royal Society's Knowledge for Society Project, Fiscal Year 2025

During the period from May to August 2025, the Royal Society of Thailand organized four academic lectures (Sessions 6–9) as follows:



Session 6: "The Thai Language in the Age of AI: Identity, Adaptation, and Survival in the Future" was organized on Friday, May 30, 2025, 10:00–12:00 hrs. The lecture was delivered by Dr. Anant Laulertvorakul, Associate Fellow, Subdivision of Thai Language, Division of Literary Arts, Academy of Arts.

Session 7: "Siam Folk Tunes 'South': A New Composition Based Thai Folk Tunes for Orchestra" was held on Wednesday, June 25, 2025, 10:00-12:00 hrs. The lecture was presented by Assoc. Prof. Nora-ath Dr. Chanklum. Fellow. Subdivision Associate Music. Division of Fine Arts. Academy of Arts.





www.orst.go.th Tel. 0 2356 0466-70

May-August, 2025

Session 8: "Genomic Testing and Advances in Cancer Diagnosis and Treatment" was organized on Friday, July 25, 2025, 10:00–12:00 hrs. The lecture was delivered by Prof. Manop Pithukpakorn, M.D., Associate Fellow, Subdivision of Internal Medicine, Division of Medicine and Dentistry, Academy of Sciences.





Session 9: "Truth vs. Myth in the Treatment of Knee Osteoarthritis" was held on Wednesday, August 27, 2025, 10:00–12:00 hrs. The lecture was presented by Prof. Keerati Chareancholvanich, M.D., Associate Fellow, Subdivision of Orthopedic Surgery, Division of Medicine and Dentistry, Academy of Sciences.

With the aim of disseminating the scholarly insights cultivated by the Royal Society and its members for the benefit of society, the Knowledge for Society Project seeks to enhance public understanding and empower individuals to apply this knowledge to improve their quality of life. The project hosts academic lectures addressing pressing contemporary issues as well as other topics of interest. Launched in Fiscal Year 2024, the initiative has continued into 2025, offering monthly lectures via Zoom Cloud Meetings.



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#### Academy of Moral and Political Sciences

The Royal Society Mobile Academic Project: "Teachers and Lifelong Learning"









On Thursday, July 3 2025, 08:30–12:30 hrs., the Fellows of the Division of Education, Academy of Moral and Political Sciences, in collaboration with the Equitable Education Fund (EEF), organized the Royal Society Mobile Academic Project on "Teachers and Lifelong Learning." The event was conducted online via Zoom Workplace and livestreamed on the EEF Facebook page. The program featured keynote lectures on "Lifelong Learning" and "Teachers and Lifelong Learning," a lecture on "Reducing Educational Inequality through Lifelong Learning," and an academic seminar entitled "From Contemporary Educational Terminology to Lifelong Learning." A total of 156 participants attended online, including teachers, lecturers, education personnel, researchers, academics, educational agencies, institutions, and universities.



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May-August, 2025

Workshop-Seminar entitled "History, Civic Duties, and Morality in the Learning Process of Youth Towards Sustainable National Development"



On Thursday, August 28, 2025, 08:30–17:00 hrs., the Academy of Moral and Political Sciences organized a workshop-seminar on "History, Geography, Civic Duties, and Morality in the Learning Process of Youth

Towards Sustainable National Development" at Grand Hall II, Rama Gardens Hotel, Bangkok. The event was presided over by Prof. Emeritus Surapol Issaragrisil, M.D., President of the Royal Society of Thailand. The morning session focused on "Civic Duties and Morality in the Learning Process of Youth Towards Sustainable National Development," while the afternoon session addressed "Geography and History in the Learning Process of Youth Towards Sustainable National Development" and "Teaching Social Studies through Active Learning to Foster Literacy for Sustainable National Development."







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May-August, 2025

### **Academy of Sciences**

Academic Conference and Exhibition

"Food for Life: Health, Safety, and Food Innovation
from Thailand to the Global Stage"

On Thursday and Friday, June 5-6, 2025, the Academy of Sciences organized an academic conference and exhibition entitled "Food for Life: Health, Safety, and Food Innovation from Thailand to the Global Stage" at Grand Hall I, Rama Gardens Hotel, Bangkok, as well as via electronic conference system. opening ceremony was presided over by Prof. Emeritus Surapol Issaragrisil, M.D., President of the Royal Society Thailand. A report was delivered by Prof. Emeritus Dr. Savitree Limtong, President Academy of Sciences. of the conference featured a keynote lecture by Sanit Aksornkoae. Prof. Dr. Fellow. Subdivision of Forestry, Division Agricultural Science and Technology, Academy of Sciences, on the topic: "Thailand's Food Security: The Challenge of the Global Crisis."









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#### The Royal Society Mobile Academic Project

"Promoting Biomass Pellets and Briquettes for Strengthening Community Economy, Reducing Greenhouse Gas Emissions, and Minimizing PM2.5 Pollution"

On Friday, July 4, 2025, 08:00–14:30 hrs., the Academy of Sciences organized a mobile academic seminar entitled "Promoting Biomass Pellets and Briquettes for Strengthening Community Economy, Reducing Greenhouse Gas Emissions, and Minimizing PM2.5 Pollution" at King Mongkut's University of Technology Thonburi (KMUTT) and via electronic conference system. The seminar was opened by Prof. Emeritus Surapol Issaragrisil, M.D., President of the Royal Society of Thailand, with a report presented by Prof. Emeritus Dr. Savitree Limtong, President of the Academy of Sciences.





The program featured lectures on "The Status and Trends of Pelletized Biomass Fuel Technology in Thailand and Abroad" and "Challenges of Using Agricultural Waste as Fuel in Factories." A group seminar then followed on the entitled "Promoting main theme. Biomass Pellets and Briquettes for Strengthening Community Reducing Greenhouse Gas Emissions, and Minimizing PM2.5 Pollution." A total participants attended of 246 seminar, comprising 201 online and 45 onsite.



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# The Royal Society Mobile Academic Forum "Sustainable Solutions to the Blackchin Tilapia Invasion"

On Thursday, July 17, 2025, 08:30–12:00 hrs., the Academy of Sciences organized the forum "Sustainable Solutions to the Blackchin Tilapia Invasion" at the Jaranthada Karnasuta Building, Department of Fisheries, Bangkok. The event was opened by Prof. Emeritus Surapol Issaragrisil, M.D., President of the Royal Society of Thailand, with a report delivered by Prof. Emeritus Dr. Savitree Limtong, President of the Academy of Sciences.

The forum aimed to exchange knowledge, gather opinions, and propose strategies for sustainable and effective management of the blackchin tilapia problem, while promoting stakeholder participation in designing locally suitable solutions. Expert speakers included representatives from the Department of Fisheries, Department of Marine and Coastal Resources, independent academics, and specialists in aquatic impact assessment from Kasetsart University. More than 300 participants joined both onsite and online.









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## Academy of Arts

The Royal Society Mobile Academic Project

"Development of Ceramic Designs by Silpacheep Members,

Suan Phueng, Ratchaburi Province"

From June 27 to July 25, 2025, the Academy of Arts of the Royal Society of Thailand, in collaboration with the Office of Art and Culture, Chulalongkorn University, and the SUPPORT Foundation of Her Majesty Queen Sirikit, The Queen Mother, organized the Royal Society Mobile Academic Project "Development of Ceramic Designs by Silpacheep Members, Suan Phueng, Ratchaburi Province." The project was held at the Rotating Exhibition Room, 1st Floor, Chulalongkorn University Museum. The opening ceremony on June 27, 2025 at 17:00 hrs. was presided over by Prof. Emeritus Surapol Issaragrisil, M.D., President of the Royal Society of Thailand.











Editor: Prof. Emeritus Dr. Surapol Issaragrisil, M.D. Translator: Prof. Dr. Budsaba Kanoksilapatham