

“Logistics Technology and Innovation in the VUCA World”

ICLS 2022

16th International Congress on Logistics and SCM Systems

28-30 August 2022

Pullman Khon Kaen Raja Orchid Hotel
KHON KEAN | THAILAND

The 16th International Congress on Logistics and Supply Chain Management (SCM) Systems conference will be held in Khon Kaen, Thailand during 29-30 August 2022. The conference is organized by International Federation of Logistics & SCM Systems (IFLS) and the Asia-Pacific regions Federation of Logistics & SCM Systems (APFLS).

The accepted papers will be included in the edited volume published by Springer, the selected papers will be recommended for the publication:

- LogForum (ESCI & Scopus)
- Engineering and Applied Science Research (Scopus)
- Other indexed journals (to be announced)

Scope

Logistics and SCM in Pandemic and Post Pandemic applications

- Covid-19 related disruptions in supply chains
 - New solutions in logistics dedicated to e-commerce
 - New technologies supporting logistics and supply chain management in post COVID-19 World
 - Supply chains management application in Pandemic
- #### Sustainability in logistics and supply chain management
- Circular supply chain practices
 - Closed loop supply chains (reuse, recycling, remanufacturing)
 - Green and sustainable supply chains
 - Reverse logistics
 - Human factors in logistics

Smart logistics and supply chain innovations

- Analytics and cognitive computing in logistics
- Artificial intelligence in logistics and supply chain
- Autonomous transportation and delivery
- Big data and predictive analytics
- Data analytics application in logistics and supply chain
- Data mining applications in logistics and supply chain
- Digitalization of logistics and supply chain
- Internet of things and industry 4.0
- Machine learning application in logistics and supply chain
- Modelling, simulation, and optimization in logistics and SCM

Trends and best practices in production logistics and service logistics

- Decision support system
- Lean logistics
- Health care and life sciences logistics
- Logistics excellence
- Intralogistics
- Maintenance logistics

Important Dates

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|----------------------------|--------------|
| Abstract submission | May 15, 2022 |
| Notification of acceptance | May 31, 2022 |
| Full paper submission | Jun 30, 2022 |
| Early registration before | Jul 31, 2022 |

Organizers

- The International Federation of Logistics and SCM Systems
- The Asia-Pacific Federation of Logistics and SCM Systems
- Department of Industrial Engineering, Faculty of Engineering, Khon Kaen University, Thailand.
- Department of Industrial Engineering, Faculty of Engineering, Ubon Ratchathani University, Thailand.

Conference Program Chairs

- Sethanan, Kanchana, Khon Kaen University, Thailand.
- Tsai, Kune-Muh, IFLS Chairman, National Kaohsiung University of Science and Technology, Taiwan.

Conference Honorary Chairs

- Karasawa, Yukata, Kanagawa University, Japan.
- Kachitvichyanukul, Voratas, Asian Institute of Technology, Thailand.
- Hanna Włodarkiewicz-Klimek, Poznan University of Technology, Poland.

Organizing Committee Chairs

- Sethanan, Kanchana, Khon Kaen University, Thailand
- Pitakaso, Rapeepan, Ubon Ratchathani University, Thailand



Website: <https://icls2022.en.kku.ac.th/>

