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Education

D.Eng. (Industrial and Manufacturing Engineering) Asian Institute of Technology (AIT)

M.Eng. (Industrial and Manufacturing Engineering) Asian Institute of Technology (AIT)

วศ.บ. วิศวกรรมอุตสาหการ (เกียรตินิยมอันดับหนึ่ง) มหาวิทยาลัยธรรมศาสตร์

Expertise

Supply Chain Management

Production and Operations management

Makov Chain Analysis and Renewal Theory Approach

Publications

1. **Putthakosa, S.** & Hirovani, D. (2023). Developing a Two-Stage Supply Chain Model using a Discrete Time Markov Chain Model During Supply Chain Disruptions. *Industrial Engineering and Management Systems*, 22(4), 449-462. <https://doi.org/10.7232/iems.2023.22.4.449>.
2. **Putthakosa, S.** & Luong, H. T. (2023). Dealing with resilience in supply chain: An integrated Markov Chain modelling approach. *International Journal of Logistics Systems and Management*, 1(1). <https://doi.org/10.1504/ijlsm.2023.10060357>.
3. **Putthakosa, S.** & Luong, H. T. (2023). A review on supply chain resilience: definition, strategies and its driver, methodology, and the future research directions. *International Journal of Supply Chain and Operations Resilience*, 6(1), 84–122. <https://doi.org/10.1504/ijscor.2023.134494>.
4. **Putthakosa, S.** & Luong, H. T. (2023). Evaluating Resilience in Supply Chain under Disruptions – A Renewal Theory. *International Journal of Logistics Systems and Management*, 1(1), 1. <https://doi.org/10.1504/ijlsm.2023.10054390>.