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Innovations in Logistics and Supply Chain Management Technologies for Dynamic Economies

ZongWei Luo (The University of Hong Kong, China)

As time and distance become conquerable in a global economy, understanding the future of supply chain management is the process of understanding how the world interacts.

Innovations in Logistics and Supply Chain Management Technologies for Dynamic Economies disseminates supply chain management and applied logistic theories, technology development, innovation, and transformation in various economic sectors upon current, advancing technological opportunities and market imperatives. In a world where efficiency is crucial, applied research and developments in logistics and supply chain management included in this volume is paramount.

Topics Covered:
- RFID and automation
- Retail, distribution, and transportation
- Cloud computing and grid computing
- Computational logistics
- Project management
- Business process re-engineering
- Business process management
- Integration of financial and physical flows
- Metrics and performance measurements
- Sustainable supply chain networks

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Zongwei Luo is a senior researcher at the E-business Technology Institute at The University of Hong Kong (China). Prior to his current position, he was working at the IBM TJ Watson Research Center in Yorktown Height (NY, USA). He also served as the Affiliate Senior Consultant to ETI Consulting Limited. His research has been supported by various funding sources, including China NSF, HKU seed funding, HK RGC and HK ITF. His research results have appeared in major international journals and leading conferences. He is the founding Editor-in-Chief of the International Journal of Applied Logistics and serves as an associate editor and editorial advisory board member in many international journals. Dr. Luo's recent interests include applied research and development in the area of service science and computing, innovation management and sustainable development, technology adoption and risk management and e-business model and practices, especially for logistics and supply chain management.