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## ***Ken Kuo-Ting Hung***

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### **Intellectual Contributions:**

#### **Refereed Articles**

- Dedeke, A. & Hung, K. (in press, 2009). Simulating the impact of parcel size and bar code quality on the productivity of parcel sorting machines. *International Journal of Industrial and Systems Engineering*, 4 (6).
- Hung, K., Ro, Y. K. , & Tangpong, C. (in press, 2009). Agent characteristics and compliance behavior in supply chain disruptions. *Journal of Business and Management*, 15 (1).
- Hung, K., Ro, Y. K. , & Liker, J. K. (2008). Further motivation for continuous improvement in just-in-time logistics. *IEEE Transactions On Engineering Management*.
- Hung, K. & Tangpong, C. (2008). General risk propensity in multifaceted business decisions: Scale development. *Journal of Managerial Issues*.
- Mana, J., Hung, K., & Arslan, H. (2008). Application of product development principles in curriculum design. *International Journal of Educational Research*, 3 (2), 31-41.
- Dedeke, A. & Hung, K. (in press, 2008). A simulation study of automating parcel sorting in postal industry. *International Journal of Industrial and Systems Engineering*, 3 (5).
- Hung, K. & Vega, G. (in press, 2008). Kaltim Plywood: Production improvement in developing countries. *Journal of the International Academy for Case Studies*.
- Hung, K. & Liker, J. K. (2007). A simulation study of pull system performance under influence of production conditions. *International Journal of Industrial and Systems Engineering*, 2 (2), 123-136.
- Ryu, S. & Hung, K. (2005). It takes two to tango Buyer-supplier relationship building. *Journal of Business Case Studies*, 1 (4), 67-75.

#### **Refereed Proceedings**

##### **Full Paper**

- Hung, K. & Tangpong, C. (2008). General Risk Propensity in Multifaceted Business Decisions: Scale Development. *Decision Science Institute*.
- Hung, K., Ro, Y. K. , & Tangpong, C. (2007). Agent characteristics and compliance behavior in supply chain disruptions. *Decision Science Institute*, 6.
- Tangpong, C., Hung, K., & Ro, Y. K. (2007). Opportunism in buyer-supplier relationships: The interactionist perspective. *Decision Science Institute*, 6.
- Tangpong, C., Ro, Y. K. , & Hung, K. (2007). Student-Manager Surrogacy Revisited: An Empirical Investigation. *Academy of Management, Annual Meeting*.
- Hung, K., Arslan, H., & Hunt, N. (2006). Gone with the Wind. *Eastern Academy of Management 2006 Meeting in Saratoga Springs, NY*.
- Hung, K., Arslan, H., & Hunt, N. (2005). Gone with the Wind. *NACRA: North American Case Research Association*.

##### **Abstract Only**

- Tangpong, C. & Hung, K. (in press, 2008). A Hidden Liability of Power: An Innovation-Inhibiting Effect. *Decision Science Institute*.

Hung, K. & Arslan, H. (2006). Motivations to Part Commonality. *Production and Operations Management Annual Conference*.

Arslan, H. & Hung, K. (2005). Motivations to Part Commonality. *Decision Sciences Institute*.

### **Non-Refereed Articles**

Hung, K. & Ryu, S. (in press, 2008). Changing risk preferences in supply chain inventory decisions. *Journal is not in list - being petitioned*.

### **Invited Articles/Reviews**

Hung, K. & Ro, Y. K. (2007). Continuous Improvement in JIT Logistics: The Defect Bullwhip Effect. *INFORMS*. (Invited)

Hung, K. (2003). An integrated model of logistics and product quality. *Society for Industrial and Applied Mathematics, Toronto, October 2003*. (Invited)

### **Presentation of Refereed Papers**

#### **International**

Hung, K. & Tangpong, C. (2008, October). *General Risk Propensity in Multifaceted Business Decisions: Scale Development*. Accepted for Decision Science Institute, Baltimore, Maryland.

Hung, K., Ro, Y. K., & Tangpong, C. (2007, November). *Agent characteristics and compliance behavior in supply chain disruptions*. Presented at Decision Science Institute, Phoenix, Arizona.

Tangpong, C., Hung, K., & Ro, Y. K. (2007, November). *Opportunism in buyer-supplier relationships: The interactionist perspective*. Presented at Decision Science Institute, Phoenix, Arizona.

Tangpong, C., Ro, Y., & Hung, K. (2007, August). *Student-Manager Surrogacy Revisited: An Empirical Investigation*. Presented at Academy of Management, Annual Meeting, Philadelphia, Pennsylvania.

Arslan, H. & Hung, K. (2006, April). *Motivations to Part Commonality*. Presented at Production and Operations Management Annual Conference, Boston, Massachusetts.

Hung, K., Arslan, H., & Hunt, N. (2005). *Gone with the Wind*. Presented at NACRA: North American Case Research Association, Cape Cod, Massachusetts.

Hung, K. & Arslan, H. (2005, November). *Motivations to Part Commonality*. Presented at Decision Science Institute, San Francisco, United States of America.

#### **National**

Hung, K., Arslan, H., & Hunt, N. (2006, May). *Gone with the Wind*. Accepted for Eastern Academy of Management 2006 Meeting in Saratoga Springs, NY, Saratoga Springs, New York.

### **Presentation of Non-Refereed Papers**

#### **International**

Tangpong, C. & Hung, K. (2008, October). *A Hidden Liability of Power: An Innovation-Inhibiting Effect*. Decision Science Institute, Baltimore, Maryland.

Hung, K. & Ro, Y. K. (2007, November). *Continuous Improvement in JIT Logistics: The Defect Bullwhip Effect*. Invited presentation at INFORMS Conference, Seattle, Washington.

Hung, K. (2003, October). *An integrated model of logistics and product quality*. Invited presentation at Society for Industrial and Applied Mathematics, Toronto, Canada.

### Local

- Hung, K. , Molino, D., & Ryu, S. (2007, March). *Effect of Information Availability on Bullwhip Effect in Healthcare Service Supply Chains*. Invited presentation at 2007 Suffolk University Academic Conference, Scholarship of Application: Integration & Connections, Boston, Massachusetts.
- Hung, K. (2005, October). *Overview of Toyota Production System and its Role in China's Emerging Market*. Invited presentation at Lingnan University Executive MBA Presentation, Boston, Massachusetts.
- Hung, K. (2005, September). *Just-in-Time Logistics and Supply Chain Stability*. Invited presentation at Presentation at the Center for Innovation and Change Leadership, Suffolk University, Boston, Massachusetts.
- Hung, K. (2002, November). *Quality implication of just-in-time logistics*. IOE Alumni Reunion, Ann Arbor, Michigan.

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