



Mini-track ID: AMCIS-PR-102-2008

Mini-track title: - Information Systems for Supply Chain Management, the Integration with Globalisation

Track: General Topics

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## Description

This session aims to investigate the practices and implications of information systems used in supply chain management from the aspects of business processes modelling, inventory, forecasting, and channel control. Given that it is also expected to provide a list of propositions which form the broad basis of empirical research agenda to explore and identify the mechanism in understanding and applying to the supply chain improvements

This session is also to provide a source for the analysis of industrial influences, instrumentality, and evaluations for supply chain configuration in the integration processes particularly from the aspects of information systems adoption and planning, security, and information extraction in the supply chain systems (e.g., national, multinational and global context). Academics, industrial practitioners, and governmental entities can benefit from this source to strengthen current knowledge, and thus to make judgements of further actions. Additionally, the aggregated findings of this session have the potential to contribute to more well informed formulation of supply chain projects at industrial, national and global level.

## Suggested Topics

Papers are requested in the following (or related) areas:

- Capturing the supply chain processes: methods of defining the proper scope for SCM and IS adoption projects
- Identifying the Interorganization Information Systems (IOS) gaps: the transformation and adoption procedures of information systems from various aspects (stakeholders' value, finance, and distribution)
- The IS instrumentality as the enabler for supply chain management – aspects of logistics, finance, and information technology associated with IS

- IS tools for supply chain planning (software, techniques, and case studies), e.g., Supply Chain Operation Reference Model (SCOR, DCOR), and SCORWizard.
- Processes controlling and evaluation, e.g., key performance indices (metrics), tools and strategies run by enterprises information systems
- Privacy and information disclosure dilemma in SCM collaboration
- IT evaluation for multinational enterprises
- Security issues in multinational enterprise systems
- Datamining and business intelligence research for extracting information in the large scale global supply chain systems
- Anatomy of successful/failed cases