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<td>07:30-08:45</td>
<td>Breakfast (starting at 08:00) and Registration</td>
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<td>08:45-09:15</td>
<td>Opening Remarks</td>
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<td>09:15-10:15</td>
<td>Keynote Speech I: DTTN - The E-Commerce Platform by Justin Yue (Chair: Lionel Ni)</td>
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<td>10:15-10:45</td>
<td>Coffee Break</td>
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<td>10:45-12:25</td>
<td>Session 1A-EL: E-Commerce: Models and Applications (Long Papers)</td>
<td>Session 1B-EI: Service Management and Solutions (Industrial Track)</td>
<td>Session 1C-ES: Workflow and RFID Technologies (Short Papers)</td>
<td>SOSE/SOAC Workshop</td>
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<td>Chair: William Cheung</td>
<td>Chair: Ying Chen</td>
<td>Chair: Santhosh Kumaran</td>
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<td>Venue: P603, Graduate House</td>
<td>Chair: William Chu</td>
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<td>The Design and Implementation of a Semantic Service Mediation System</td>
<td>Service Obligations Management in IT</td>
<td>Analysis of RFID Adoption in China</td>
<td>DRESR: Dynamic Routing in Enterprise</td>
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<td>Relooking at Services Science and Services Innovation</td>
<td>Agile Business Process Management with Sense and Respond</td>
<td>Sinan Xiao</td>
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<td>Boris Shishkov, Marten van Sinderen, and</td>
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<td>Alexander Schatten, and Josef Schiefer</td>
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<td>Mari Abe, Jun-Jang Jeng, and Yinggang Li</td>
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<td>Jie Wu, Dong Wang, and Huanye Sheng</td>
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<td>Worksheet-Driven UMM Modeling of B2B Services</td>
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<td>Sun Weiquan, Han Yanbo, and Shan Baohua</td>
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<td>Christian Huemer, Marco Zapletal, Philipp Liegl, and Rainer Schuster</td>
<td>Business-Driven SOA Solution Development</td>
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<td>Zhou Yu, and Mo Minghui</td>
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<td>12:25-14:00</td>
<td>Lunch</td>
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<td>A Dynamic Load Balancing Approach Based on the Standard RFID Middleware Architecture</td>
<td>Mediation Architecture for Integration of Heterogeneous Discipline Focused Workflow Languages</td>
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<td>Jae Geol Park, Heung Seok Chae, and Eul Seok So</td>
<td>Ray Farmer, Adam Raybone, Rehan Uddin, Michael Odetayo, and Kuo-Ming Chao</td>
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**Chair**: Steven Miller  
**Venue**: P601, Graduate House | Session 2B-EL: Case Studies and Reports (Industrial Track)  
**Chair**: Ying Chen  
**Venue**: P602, Graduate House | Session 2C-ES: Analysis Modelling in E-Business (Short Papers)  
**Chair**: Yinsheng Li  
**Venue**: P207, Graduate House | SOSE/SOAIC Workshop  
Session S2: Service-Oriented System Requirement Analysis and Modeling  
**Chair**: I-Ling Yen  
**Venue**: P503, Graduate House |
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| Subscribing and Matching RFID-Related Events  
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Smart Cards in the UK Financial Industry  
Konstantinos Markantonakis, and Keith Mayes | A Human-Centered E-Business System  
Analysis and Modeling Method  
Lixin Zhou | A Service-Oriented Collaborative Development Platform for Digital Courts  
Yingxiao Xu, Yinsheng Li, Liansheng Wang, Junshuai Shi, and Jianping Shen |
| RFID Assisted Object Tracking for Automating Manufacturing Assembly Lines  
Jiahao Wang, Zongwei Luo, Edward C. Wong, and CJ Tan | Service Information Hub for Service  
Lifecycle Management: A Progress Report  
Yew-Huey Liu, and Jun-Jang Jeng | A Requirement Analysis Pattern Selection  
Method for E-Business Project Situation  
Guo Shu-hang, Lan Yu-Qing, Jin Mao-Zhong, Gao Jing, and Li Hong-Juan | A Domain-Independent Ontology for Non-Functional Requirements  
Glen Dobson, and Gerald Kotonya |
| Extending SOA/MDD to Sensors and Actuators for Sense-and-Respond Business Processes  
Han Chen, Paul B. Chou, Norman H. Cohen, and Sastry Duri | E-Monitoring of Outsourcing IS Project in Financial Institutions: A Case Study on Mandatory Provident Fund Projects in Hong Kong  
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| Deep Structure of Service Management  
Santhosh Kumaran, Yingjie Li, and Pankaj Dhoolia | Analyzing Service Usage Patterns: Methodology and Intended Usage  
Q. Liang, and J.Y. Chung | Concern Oriented Business Process Modeling  
Jian Wang, Jun Zhu, Haiqi Liang, and Ke Xu | Model-Driven Service Development for A-posteriori Application Integration  
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| The Design of A Rule-Based and Event-Driven Trust Management Framework  
Yan Wang, Kwei-Jay Lin, Duncan S. Wong, and Vijay Varadarajan | Social Network Analysis of Online Marketplaces  
Pushpa Kumar, and Kang Zhang | Analyzing Service Usage Patterns: Methodology and Intended Usage  
Q. Liang, and J.Y. Chung | Task Oriented Web Service Requirement Framework  
Yu Cheng, Ji Gao, and Hua-Mao Gu |
| Real-time Correlation of Network Security Alerts  
Zhitang Li, Aifang Zhang, and Dong Li | Adaptive Self-Configuration of Component Middleware: A Performance Model Approach  
Jianjun Hu, Heqiang Guan, Hua Zhong, and Tao Huang | Research on Service Oriented Platform of Integration Application for Textile Industry in China  
Zirui Gao, and Bingyong Tang | Requirement Engineering in Service-Oriented System Engineering  
W.T. Tsai, Z. Jin, P. Wang, and B. Wu |
| Coffee Break | | | |

| Session 3A-EL: Security, Trust, and Privacy in E-Commerce (Long Papers)  
**Chair**: Shin-Jer Yang  
**Venue**: P601, Graduate House | Session 3B-EL: QoS of E-Business Middleware and Servers (Long Papers)  
**Chair**: Thomas Kwok  
**Venue**: P602, Graduate House | Session 3C-ES: E-Business Case Studies (Short Papers)  
**Chair**: Lianjun An  
**Venue**: P207, Graduate House | SOSE/SOAIC Workshop  
Session S3: Service-Oriented Discovery and Process Modeling  
**Chair**: Zhiyan Fang  
**Venue**: P503, Graduate House |
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| The Design of A Rule-Based and Event-Driven Trust Management Framework  
Yan Wang, Kwei-Jay Lin, Duncan S. Wong, and Vijay Varadarajan | Adaptive Self-Configuration of Component Middleware: A Performance Model Approach  
Jianjun Hu, Heqiang Guan, Hua Zhong, and Tao Huang | Research on Service Oriented Platform of Integration Application for Textile Industry in China  
Zirui Gao, and Bingyong Tang | ASM-TL: an Abstract Service Model Enabling Adaptive Matchingmaking  
Chen Wanghu, Han Yanbo, Liu Chen, Wang Jing, and Yan Shuying |
| Real-time Correlation of Network Security Alerts  
Zhitang Li, Aifang Zhang, and Dong Li | A Dynamic QoS Driven Pluggable GIS Grid Service Architecture  
Wenjun Li, Yingwen Wen, Dan Chen, | Empirical Study on the Influence E-Shopping Prejudice to E-Customer Satisfaction  
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Shin-Yang, Jia-Shin Chen

Towards Quantifying the Possible Risk in E-Commerce Interactions for RDSS
Omar Hussain, Elizabeth Chang, Farookh Hussain, and Tharam Dillon

Multiclass Requests in Clusters of Servers
Ligang He, James Wenjun Xue, and Stephen A. Jarvis

Partition-Based Profit Optimisation for Based Complex E-Business Systems
Shen-Tzyau Huang, Ming-Chuan Hsu, and Wen-Hao Lin

E-Business in Thailand: A Case Study of Two Thai Search Engine Business Strategies and Models
Vasin Chooprayoon, Chun Che Fung, and Arnold Depickere

An Email Driven Electronic Contracting System
Thomas Kwok, Thao Nguyen, Linh Lam, and Trieu Chieu

Management and Education on the Case-Based Complex E-Business Systems

A Case Study: Adoption of Information Technology in E-Business of United Arab Emirates
Fahim Akhter

Control for E-Business Servers
Wei Wang, Wenbo Zhang, Lei Zhang, and Tao Huang

QoS View of Web Service Choreography
Zhao Xiangpeng, Cui Chao, Yang Hongli, and Changsheng Xie

Session 4A-EL: Electronic Contracts and Knowledge Management in E-Business (Long Papers)
Chair: Soo Dong Kim
Venue: P601, Graduate House

Session 4B-EL: Agent Systems and Document Exchange (Long Papers)
Chair: Zhexue Huang
Venue: P602, Graduate House

Session S4: Service-Oriented Techniques of Security, Trust, Privacy and QoS
Chair: Yinsheng Li
Venue: P207, Graduate House

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Chair: Soo Dong Kim
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Venue: P602, Graduate House

Student Workshop
Chair: William Cheung and Zongwei Luo
Venue: LG103, Chow Yel Ching Building

SOSE/SOAIC Workshop
Session S4: Service-Oriented Techniques of Security, Trust, Privacy and QoS
Chair: Yinsheng Li
Venue: P207, Graduate House

Breakfast and Registration
Venue: Level P4 Entrance Foyer, Graduate House

Opening Remarks
Venue: Wong Gungwu Theatre, Graduate House

Keynote Speech II: Digital Communities and Implication for e-Business by Josephine M. Cheng (Chair: Jen-Yao Chung)
Venue: Wong Gungwu Theatre, Graduate House

Design of an Adaptive Controlled Object-based Storage System
Xin Li, Changsheng Xie, and Dezhi Han

A QoS View of Web Service Choreography
Zhao Xiangpeng, Cai Chao, Yang Hongli, and Qiu Zongyan

10:15-10:45
Coffee Break

An Email Driven Electronic Contracting System
Thomas Kwok, Thao Nguyen, Linh Lam, and Trieu Chieu

Secure Search of Private Documents in an Enterprise Content Management System
Trieu C. Chieu, Thao Nguyen, and Liangzhao Zeng

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Chair: Soo Dong Kim
Venue: P601, Graduate House

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Chair: Zhexue Huang
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Chair: William Cheung and Zongwei Luo
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Coffee Break

18:30-20:00
Reception
Venue: Joseph’s at the Graduate Restaurant, Graduate House

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<td><strong>Information Retrieval through SVG-based Vector Images Using an Original Method</strong></td>
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<td><strong>The Design and Implementation of a Search Engine Marketing Management System (SEMMS) on Service Oriented Platform</strong></td>
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<td><strong>Facilitating Agile Model Driven Development and End-User Development for Evolving Web-Based Workflow Applications</strong></td>
<td><strong>Designing a Service-Oriented Computing Course for High Schools</strong></td>
<td><strong>A Framework for Extensible Collaborative Asset-based Service Engagement</strong></td>
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<td><strong>Research on Entropy-Based Collaborative Filtering Algorithm</strong></td>
<td><strong>Machine Learning for Negotiation Knowledge Discovery in E-Marketplaces</strong></td>
<td><strong>QoS-Based Web Services Selection</strong></td>
<td><strong>A Practical Framework of Dynamic Monitors in Service-Oriented Computing</strong></td>
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<td><strong>Forming Fuzzy Coalitions in Cooperative Superadditive Games</strong></td>
<td><strong>A Hidden Credential Based Oblivious Automated Trust Negotiation Model</strong></td>
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| 08:00-09:00   | Breakfast and Registration       | **Session 6A-EL:** Design and Collaborative in E-Commerce Activities (Long Papers)  
*Chair: Zhiyuan Fang*  
*Venue: P601, Graduate House* | **Session 6B-ES:** Performance, Security and Personalization Services (Short Papers)  
*Chair: Trieu Chieu*  
*Venue: P602, Graduate House* | **SOKKM Workshop**  
*Session 1: Service Discovery and Modeling*  
*Chair: Dickson Chiu*  
*Venue: P207, Graduate House* |
| 09:00-10:15   | **Keynote Speech IV:** Emergent Trends on Green Business and Accountable Services by Jen-Yao Chung and Kwei-Jay Lin (Chair: Michael R. Lyu)  
*Venue: P602, Graduate House* | **Coffee Break** | | |
| 10:15-10:45   | **Coffee Break** | **Session 6A-EL:** Design and Collaborative in E-Commerce Activities (Long Papers)  
*Chair: Zhiyuan Fang*  
*Venue: P601, Graduate House* | **Session 6B-ES:** Performance, Security and Personalization Services (Short Papers)  
*Chair: Trieu Chieu*  
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| 10:45-11:30   | **Session 6A-EL:** Design and Collaborative in E-Commerce Activities (Long Papers)  
*Chair: Zhiyuan Fang*  
*Venue: P601, Graduate House* | **Session 6B-ES:** Performance, Security and Personalization Services (Short Papers)  
*Chair: Trieu Chieu*  
*Venue: P602, Graduate House* | **No Event** | **A Rough Set Approach for Clustering the**  
**Data Using Knowledge Discovery in World Wide Web for E-Business**  
**Hrudaya Ku, Tripathy and B.K. Tripathy** |
| 11:30-12:15   | **Proactive Configuration of Service-Oriented Systems**  
*Holger Klus, Dirk Niebuhr, and Andreas Rausch*  
*Architecting the Service-Oriented Data Center*  
*Enrique Castro-Leon, Jackson He, Mark Chang, and Hugh Mercer* | **No Event** | **A Service Model for Customer-Centric Electronic Business**  
**Garyfallo Fragidis and Konstantinos Tarabanis** | | |
| 12:15-13:00   | **A Fair and Transferable Off-line Electronic Cache System with Multiple Banks**  
*Changji Wang, Qin Li, and Xingfeng Yang*  
*Venue: P607, Graduate House* | **Service for E-Business**  
*Raymond Y.K. Lau, K-S Wong, K-F Fung, and S-Y Ho*  
*Venue: P602, Graduate House* | **No Event** | **The Impact of Organizational Learning** |
| 13:00-13:45   | **Candidate-Centric Business Process Strategy, Model, and Platform for Collaborative Commerce**  
*Shuangxi Huang, and Yushun Fan* | **Measuring Website Usability of Chinese**  
*Martin Henkel, Paul Johannesson, Erik Perjons, and Jelena Zdravkovic*  
*Venue: P602, Graduate House* | | |
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<td>A Data Flow Optimization Based Approach for BPEL Processes Partition</td>
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<td>The Proposal of Conditions of Personal Engagement in Knowledge Harvesting</td>
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<td>Che-Hung Liu, Dasaratha Rama, and Irma Becerra-Fernandez</td>
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<td>SOA-Trust: Towards Developing Trustworthy RFID Enabled Intelligent Service Solutions</td>
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<td>Adaptive Algorithmic Schemes for e-service</td>
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