



# 2008 IEEE International Conference on e-Business Engineering (ICEBE 2008)

OCTOBER 22-24, 2008, XI'AN, CHINA  
<http://conferences.computer.org/icebe/>

## Honorary Chair

Nan-Ning Zheng President, Xi'an Jiaotong University

## General Chairs

Jen-Yao Chung IBM T.J. Watson Research Center  
Steven Miller Singapore Management University  
Yong Qi Xi'an Jiaotong University

## General Vice Chairs

Kuo-Ming Chao Coventry University  
Liangzhao Zeng IBM T.J. Watson Research Center

## Program Chair

Philip Yu University of Illinois at Chicago

## Software Engineering for e-Business Track Chairs

Boualem Benatallah University of New South Wales  
Claude Godart INRIA-LORIA, France  
Farouk Toumani LIMOS, France

## Data Management for e-Business Track Chair

Yinliang Zhao Xi'an Jiaotong University

## Service Engineering Track Chair

Yinsheng Li Fudan University

## Security, Privacy and Open Source Track Chairs

Jian-Feng Ma Xidian University  
Xiaohong Jiang Tohoku University

## Mobile and Pervasive Commerce Track Chair

Randy Moulic IBM T.J. Watson Research Center

## Industry Experience and Applications Track Chair

Ying Chen IBM China Research Laboratory

## Publication Chair

M. Younas Oxford Brookes University

## Finance and Registration Chairs

Lianjun An IBM T. J. Watson Research  
Huan-Zhao Wang Xi'an Jiaotong University

## Web Chair

Blue Lan National Central University

## Local Arrangement Committee

Huan-Zhao Wang (chair) Xi'an Jiaotong University  
Hua Zhang Xi'an Jiaotong University  
Tian-Hai Zhao Xi'an Jiaotong University  
Sheng Yuan Xi'an Jiaotong University  
Jun-Peng Bao Xi'an Jiaotong University  
Zhong-Hui Feng Xi'an Jiaotong University  
Kun Xin Xi'an Jiaotong University

## Steering Committee

Josephine Cheng IBM China Software Development Laboratory  
Jen-Yao Chung (chair) IBM T.J. Watson Research Center  
Ray Farmer Coventry University  
Mei-Chun Hsu HP China Lab  
Francis Lau The Hong Kong University  
Thomas Li IBM China Research Laboratory  
Kwei-Jay Lin University of California Irvine  
Lionel Ni Hong Kong University of Science & Technology  
Steven Miller Singapore Management University  
Wei-Tek Tsai Arizona State University  
Wen-Hann Wang Intel Asia-Pacific Research & Development Ltd.  
Nan-Ning Zheng Xi'an Jiaotong University

## Call for Papers

IEEE International Conference on e-Business Engineering (ICEBE 2008, <http://conferences.computer.org/icebe/>) is an international forum for researchers and practitioners from different areas of computer science and management science to exchange information on the engineering design, enabling technologies, and anecdotal experiences as related to e-business, to identify the emerging research topics, as well as to help shape the future of IT-transformed enterprise, government and commerce. ICEBE 2008 is the 5th conference which is initiated from 2003 by the IEEE Technical Committee on E-Commerce. The main themes of this year's conference are organized in following tracks:

### ■ Software Engineering for e-Business Track

- Design methods, tools and science for e-Business
- Models, platforms and applications for e-Business
- Components, services and solutions for e-Business

### ■ Data Management for e-Business Track

- Data and knowledge engineering for e-Business
- Workflow and business process tools and management for e-Business
- Stream processing, complex event processing and continuous queries
- Semantic Web

### ■ Service Engineering Track

- SOA business modeling and governance
- SOA enterprise architecture, service bus and federated architecture
- SOA business process management and orchestration
- Grid services

### ■ Security, Privacy and Open Source Track

- Security, privacy and trust methods and solutions for enabling e-Business
- Open source technologies and components for e-Business
- Open source version management
- Authentication in e-Business

### ■ Mobile and Pervasive Commerce Track

- Mobile and pervasive methods, applications and integrated solutions
- Sensor systems and RFID applications
- Ubiquitous information access
- Context awareness and smart environments
- Resource discovery of mobile services

### ■ Industry Experience and Applications Track

- Related to any of the topics above, highlighting large-scale applications, and persistent and emerging real-world challenges

The conference will take place on 22-24 October, 2008 at the Xi'an, China. In addition to paper presentations from the delegates, the program includes keynote speeches, panel discussions, and workshops. A series of co-located workshops are under plan. These workshops aim to stimulate discussions over the issues related to service oriented architecture and e-Business. Selected best papers will be invited to create extended version and submit to the Springer Journal on Service-Oriented Computing and Applications (SOCA).

## Important Dates

April 1, 2008	Abstract registration deadline
May 1, 2008	Paper submission
June 25, 2008	Notification of acceptance
July 25, 2008	Final manuscripts due and Author registration
September 22, 2008	Early bird registration
October 22, 2008	Conference starts

## Organized by (approval pending)

IEEE Computer Society Technical Committee on Electronic Commerce