

The 2005 IEEE International Conference on

E-TECHNOLOGY, E-COMMERCE AND E-SERVICE

CALL FOR PAPERS

29 March - 1 April, 2005 Hong Kong

Lam Woo International Conference Centre Hong Kong Baptist University









Sponsored by

IEEE Computer Society Technical Committee on E-Commerce Hong Kong Baptist University (HKBU)

Centre for e-Transformation Research, HKBU

ADVISORY COMMITTEE

Chung-Jen Tan • *E-Business Technology Institute, The University of Hong Kong, HK*

Heinrich Mayr • *Universität Klagenfurt, Austria* **Janming Ho •** *Academia Sinica, Taiwan*

Jen-Yao Chung • IBM T. J. Watson Research Center, USA

Jiming Liu • Hong Kong Baptist University, HK Keith C.C. Chan • The HK Polytechnic University, HK Kwei-Jay Lin • University of California, Irvine, USA Lionel Ni • The Hong Kong University of Science and Technology, HK

Soe-Tsyr Yuan • National Chengchi University, Taiwan

ORGANIZING COMMITTEE

General Co-Chairs

Jiming Liu • Hong Kong Baptist University, HK Soe-Tsyr Yuan • National Chengchi University, Taiwan

Program Co-Chairs

William K.W. Cheung • Hong Kong Baptist University, HK

Jane Hsu • National Taiwan University, Taiwan

Workshop Chair

Joseph K.Y. Ng • Hong Kong Baptist University, HK

Tutorial Co-Chairs

Andreas Wombacher • Integrated Publication and Information Systems Institute (IPSI), Germany Alvin Chan • The Hong Kong Polytechnic University, HK

Publicity Co-Chairs

Pascal van Eck • University of Twente, The Netherlands Patrick C. K. Hung • Univ. of Ontario Institute of Technology, Canada

Luc Moreau • University of Southampton, UK

EEE Challenge Co-Chairs

M. Brian Blake • Georgetown Univ., Washington DC, USA

Kwok-Ching Tsui • HSBC, HK

Organizing Chair

Kelvin C.K. Wong • Hong Kong Baptist University, HK

Sponsorship Chair

Benjamin Yen • The University of Hong Kong, HK

Publication Chair

Xiaowen Chu • Hong Kong Baptist University, HK

Registration and Finance Chair

Chun-hung Li • Hong Kong Baptist University, HK

Steering Chair

Kwei-Jay Lin • University of California, Irvine, USA

Asia's world city



INTRODUCTION

The 2005 IEEE International Conference on e-Technology, e-Commerce and e-Service (EEE-05) aims to bring together researchers and developers from diverse areas of computing, developers and practitioners to explore and address the challenging research issues on e-technology in order to develop a common research agenda and vision for e-commerce and e-business. The focus of this year is two-fold: 1) emerging enabling technologies to facilitate next generation e-transformation, and 2) their application and deployment experience in different e-themes, including e-Business, e-Learning, e-Government, e-Finance, etc. The conference solicits research papers as well as proposals for tutorials and workshops on related e-topics.

The conference is organized around the following topics (including, but not limited to):

Emerging E-Technology Track

- Web Services, Grid Services and Service-Oriented Computing
- Semantic Web and Ontology
- Web Intelligence, Agents and Personalization
- Pervasive, Mobile and Peer-to-Peer Computing Technologies
- Context-Aware, Location-based and Autonomous Computing
- Security, Privacy, Trust and Reputation for e/m-Services
- Payment Technologies for e/m-Services
- Middleware for e/m-Services

E-Commerce, E-Service and Experience Track

- Business Processes Modeling, Integration and Interoperation (EAI and B2B)
- · Supply Chain Integration and Management
- Business Intelligence, Customer Behavior Analysis and e-CRM
- Electronic Contracting and Commitment
- Computational Markets and Economy
- Quality Metrics for Web Related Content & Services
- Applications to other e-themes, including e-Finance, e-Healthcare, e-Government, e-Learning, etc.

Special issues in *Journal of E-Commerce Research* and *Journal of E-Commerce Research* and *Application* will be dedicated to selected papers from EEE-05.

EEE Challenge

EEE-05 features a newly introduced competition named EEE Challenge. The aim is to provide a benchmarking platform for evaluating the state-of-art e-technologies. The focus of the competition for EEE-05 will be on autonomous service discovery and service composition. More details will soon be posted on the conference Web site.

IMPORTANT DATES

Abstract Submission Due: Sept 28, 2004
Paper Submission Due: Oct 5, 2004
Author Notification: Nov 18, 2004
Camera-Ready Due: Dec 16, 2004

Contact: eee05@comp.hkbu.edu.hk Website: http://www.comp.hkbu.edu.hk/~eee05