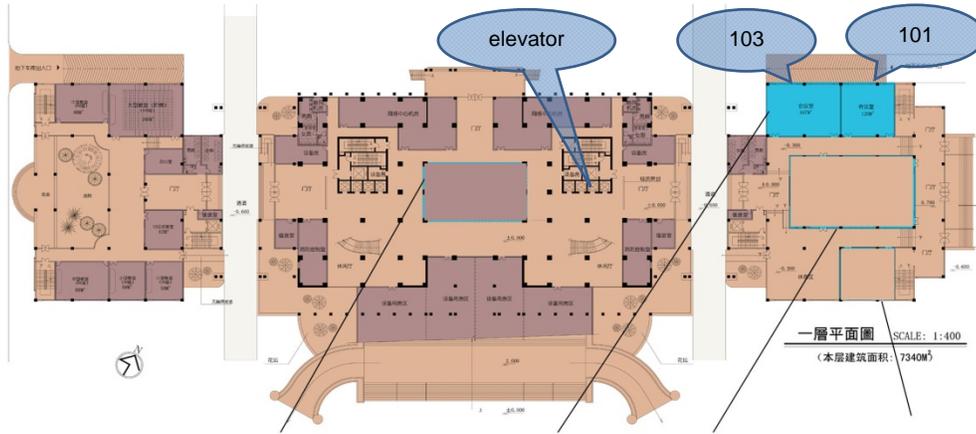

Monday, 12 November 2012

Workshops and PhD Symposium

- ASC 2012: The 1st International Workshop on Analytics Services on the Cloud
Chairs: Yu Deng, Liangzhao Zeng
(8:50am – 4:00pm Guanghua Building, East Annex, Meeting Room 103)
- DISA 2012: 2012 International Workshop on Data Intensive Services based Application
Chairs: Ying Li, Shiyong Lv, Shuiguang Deng
(9:20am – 3:00pm Guanghua Building Meeting Room 404)
- PAASC 2012 : 2nd International Workshop on Performance Assessment and Auditing in Service Computing 2012,
Chair: Claudia-Melania Chituc
(8:45am – 12:00pm Guanghua Building Meeting Room 405)
- SCEB 2012: 1st Workshop on Service Clouds in the Enterprise and Beyond
Chairs: Hua Liu, Lam-Son Le, Alex Norta,
(9:00am – 4:30pm Guanghua Building Meeting Room 406)
- SeMaPS 2012 : 1st International Workshop on Self-Managing Pervasive Service Systems
Chairs: Weishan Zhang, Klaus Marius Hanen, Paolo Bellavista
(8:50am – 4:30pm Guanghua Building, Meeting Room 408)
- WESOA 2012: 8th International Workshop on Engineering Service-Oriented Applications
Chairs: George Feuerlicht, Howard Foster, Winfried Lamersdorf, Guadalupe Ortiz
(9:00am – 5:00pm Guanghua Building, East Annex, Meeting Room 101)
- PhD Symposium
Chairs: Olivier Perrin, Jianmin Wang, Yan Wang
(1:30pm – 5:00pm Guanghua Building Meeting Room 405)

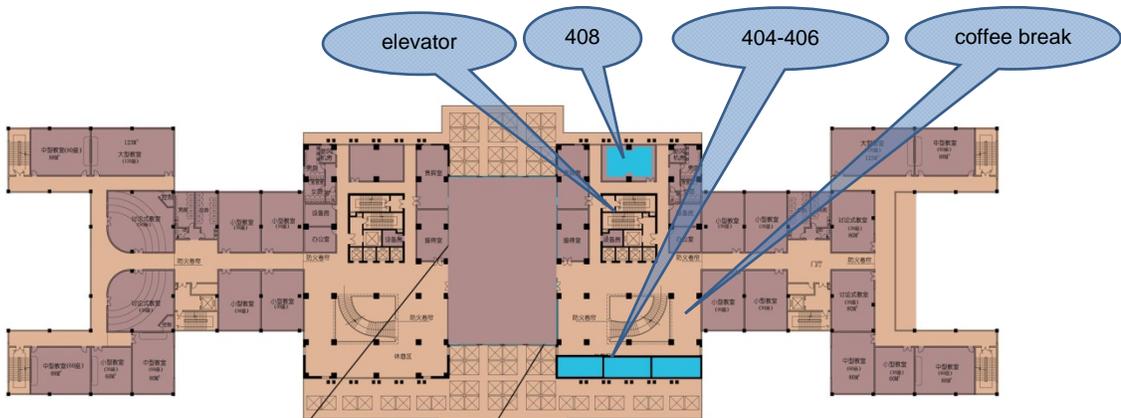
FLOOR PLAN (GUANGHUA BUILDING)



一層平面圖



1st Floor (Guanghua Building, East Annex)



四层平面圖



4th Floor (Guanghua Building)

ASC 2012: The 1st International Workshop on Analytics Services on the Cloud

Chairs: Yu Deng, Liangzhao Zeng

(8:50am – 4:00pm Guanghua Building, East Annex, Meeting Room 103)

- 8:50am-9:00am Opening ASC 2012
- 9:00am-9:30am A Performance Evaluation of Public Cloud Using TPC-C.
Jinhui Yao, Alex Ng, Shiping Chen, Dongxi Liu, Carsten Friedrich and Surya Nepal
- 9:30am-10:00am An Efficient Data Maintenance Strategy for Data Service Mashup Based on Materialized View Selection.
Peng Zhang, Yanbo Han and Guiling Wang
- 10:00am-10:30am Coffee break (on the 4th floor of Guanghua Building)
- 10:30am-11:00am Homomorphic-Encryption-Based Separation Approach for Outsourced Data Management.
Yang Zhang and Jun-Liang Chen
- 11:00am-11:30am Protecting Software as a Service in the Clouds by Validation.
Tien-Dung Cao and Kevin Chiew.
- 11:30am-12:00pm Identifying Fake Feedback for Effective Trust Management in Cloud Environments.
Talal H. Noor, Quan Z. Sheng, Abdullah Alfazi, Jeriel Law and Anne H.H. Ngu.
- 12:00pm-1:30pm Lunch (at Fuxuan Hotel)
- 1:50pm-2:20pm A Workflow Model for Interactive Mobile Cloud Applications.
Verdi March, Yan Gu and Bu Sung Lee. Sonata
- 2:20pm-2:50pm A Hybrid-Cloud Unstructured Information Platform for Full Automation of Service Composition, Scalable Deployment and Evaluation.
Yoshinobu Kano. Kachako: Kachako
- 3:00pm-3:30pm Coffee break (on the 4th floor of Guanghua Building)
- 3:30pm-4:00pm Closing ASC 2012

DISA 2012: International Workshop on Data Intensive Services based Application

Chairs: Ying Li, Shiyong Lv, Shuiguang Deng

(9:20am – 3:00pm Guanghua Building Meeting Room 404)

- 9:20am-9:30am Opening DISA 2012
- 9:30am-10:00am An End-User Oriented Approach for Business Process Personalization from Multiple Sources
Sida Xue, Budan Wu and Junliang Chen
- 10:00am-10:30am Coffee break
- 10:30am-11:00am A Combination Approach for QoS Prediction of Web Service
Menmen Wu, Dongjing Yu and Yin Yuyu
- 11:00am-11:30am Effective and Efficient Web Reviews Extraction Based on Hadoop
Jian Wan, Jiawei Yan and Congfeng Jiang
- 12:00pm-1:30pm Lunch (at Fuxuan Hotel)
- 1:30pm-2:00pm Intelligent Information Management of Tourist Attractions based on Semantic Sensor Web
Xiaoming Zhang, Wanzhen Zhou and Yongqiang Zhang
- 2:00pm-2:30pm An Optimal QoS-based WSMO Web Service Composition Approach using Genetic Algorithm
Zhou Xiangbing
- 2:30pm-3:00pm Ending DISA 2012
- 3:00pm -3:30pm Coffee break

PAASC 2012: 2nd International Workshop on Performance Assessment and Auditing in Service Computing

Chair: Claudia-Melania Chituc

(8:45am – 12:00pm Guanghua Building Meeting Room 405)

- 8:45am-9:00am Opening PAASC 2012
- 9:00am-9:30am Definition of a Framework Supporting High Level Reliability of Services
Firmino Silva and Claudia-Melania Chituc
- 9:30am-10:00am A Service-Oriented Approach to Assess the Value of Digital Preservation
Claudia-Melania Chituc and Petra Ristau
- 10:00am-10:30am Coffee break
- 10:30am-11:00am Specification and Deployment of Distributed Monitoring and Adaptation Infrastructures
Christian Inzinger, Benjamin Satzger, Waldemar Hummer and Schahram Dustdar
- 11:00am-11:30am Introducing the Vienna Platform for Elastic Processes
Stefan Schulte, Philipp Hoenisch, Srikumar Venugopal and Schahram Dustdar
- 11:30am-11:55am Open Discussion on selected topics.
- 11:55am-12:00pm Closing PAASC 2012.
- 12:00pm-1:30pm Lunch (at Fuxuan Hotel)

SCEB 2012: 1st Workshop on Service Clouds in the Enterprise and Beyond

Chairs: Hua Liu, Lam-Son Le, Alex Norta,

9:00am – 4:30pm Guanghua Building Meeting Room 406)

- 09:00am-09:30am TrustVis: A Trust Visualisation Service for Online Communities
Sanat Kumar Bista, Payam Aghaei Pour, Nathalie Colineau, Surya Nepal, Cecile Paris
- 09:30am-10:00am Crowd-Sourcing Service Designs: Overview and Research Challenges
Nidhi Rajshree, Bikram Sengupta and Nirmitt V. Desai
- 10:00am-10:30am Coffee break
- 10:30am-11:30am KEYNOTE: "Cloud Services Life Cycle Intelligence"
Boualem Benatallah
- 12:00pm-1:30pm Lunch (at Fuxuan Hotel)
- 01:30pm-02:00pm Towards an Architectural Framework for Service-Oriented Enterprises
Nanjangud Narendra, Lam-Son Le, Aditya Ghose and Gandhi Sivakumar.
- 02:00pm-02:30pm Monitoring Business Process Interaction
Nico Herzberg, Matthias Kunze and Mathias Weske.
- 02:30pm-03:00pm Interactive Product Browsing and Configuration using Remote Augmented Reality Sales Services
Ross Brown, Helen Paik and Alistair Barros
- 03:00pm-03:30pm Coffee break
- 03:30pm-04:30pm Discussion and planning for SCEB'13

SeMaPS 2012: 1st International Workshop on Self-Managing Pervasive Service Systems

**Chairs: Weishan Zhang, Klaus Marius Hanen, Paolo Bellavista
(8:50am – 4:30pm Guanghua Building, Meeting Room 408)**

- 8:50am-9:00am Opening SeMaPS 201
- 9:00am-10:00am Keynote 1: *by Prof. Zhongwen Guo*
- 10:00am-10:30am Coffee break
- 10:30am-10:55am A Reformative System Architecture of Cloud Service Based on IEEE 1851
Mingxing Jiang, Zhongwen Guo and Chao Liu
- 10:55am-11:20am Towards RESTful Communications in Self-Managing Pervasive Systems
Meherun Nesa Lucky, Christina Tziviskou and Flavio De Paoli
- 11:20am-11:55am A Research Roadmap for Context-Awareness-based Self-Managed Systems
Weishan Zhang, Klaus Marius Hansen, Paolo Bellavista
- 12:00pm-1:30pm Lunch (at Fuxuan Hotel)
- 1:30pm-2:30pm Keynote 2: *by Prof. Zhiwen Yu*
- 2:30pm-3:00pm A 3D Model based Action Recorder using Computer Vision
Yong Li, Yuan Rao, Youxiang Duan, and Weishan Zhang
- 3:00pm-3:30pm Coffee break
- 3:30pm-3:55pm Protecting Sensitive Attributes in Attributed Based Access Control
Guoping Zhang, Jing Liu and Jianbo Liu
- 3:55pm-4:20pm A Hybrid Indoor Positioning Approach for Supermarkets
Weishan Zhang, Yuhao Wang, Licheng Chen, Yan Liu and Yuan Rao
- 4:20pm-4:30pm Ending SeMaPS 2012

WESOA 2012: 8th International Workshop on Engineering Service-Oriented Applications

Chairs: George Feuerlicht, Howard Foster, Winfried Lamersdorf, Guadalupe Ortiz

(9:00am – 5:00pm Guanghua Building, East Annex, Meeting Room 101)

- 9:00am–9:15am Welcome by workshop chairs
- 9:15am–10:00am Keynote: Managing Requirements Evolution in Service Oriented System
Didar Zowghi
- 10:00am-10:30am Coffee break (on the 4th floor of Guanghua Building)
- 10:30am-11:00am Towards Automated and Correct Composition of Timed Services
Daniel Stöhr, Sabine Glesner
- 11:00am-11:30am Resolving Violations in Inter-Process Relationships in Business Process Ecosystems
Tri Astoto Kurniawan, Aditya K. Ghose, Lam-Son Le
- 11:30am-12:00pm An Aspect-oriented Approach to Enforce Security Properties in Business Processes
Inaya Yahya, Sameh Hbaieb Turki, Anis Charfi, Slim Kallel, Rafik Bouaziz
- 12:00pm-1:30pm Lunch (at Fuxuan Hotel)
- 1:30pm-2:00pm Evaluation of Quality of Design for Document-centric Software Services
George Feuerlicht
- 2:00pm-2:30pm Resource Management for Pervasive Systems
Jacky Estublier, German Vega, Elmehdi Damou
- 2:30pm-3:00pm Service Oriented Requirements Engineering: Practitioner's Perspective
Muneera Bano Sahibzada, Didar Zowghi
- 3:00pm-3:30pm Coffee break (on the 4th floor of Guanghua Building)
- 3:30pm–4:00pm Planning and Workshop Summary

PhD Symposium

Chairs: Olivier Perrin, Jianmin Wang, Yan Wang

(1 :30pm – 5 :00pm Guanghua Building Meeting Room 405)

- | | |
|---------------|---|
| 1:30pm-2:00pm | Data Consistency Enforcement on Business Process Transactions
<i>Xi, Liu</i> |
| 2:00pm-2:30pm | An Auction-based Approach for Composite Web Service Selection
<i>Mahboobeh Moghaddam</i> |
| 2:30pm-3:00pm | Data-centric Probabilistic Process System
<i>Haizhou Li</i> |
| 3:00pm-3:30pm | Coffee break |
| 3:30pm-4:00pm | Detection of SOA Antipatterns
<i>Francis Palma</i> |
| 4:00pm-4:30pm | Requirements-Driven Software Service Evolution
<i>Fenglin, Li</i> |
| 4:30pm-5:00pm | Detecting Runtime Business Process Compliance with Artifact lifecycles
<i>Qi He</i> |