



東亞研究型大學協會  
東アジア研究型大学協会  
동아시아연구중심대학협의회  
The Association of East Asian Research Universities

## **Title of The Event**

The AEARU Workshop on Collaboration among Universities in the Ubiquitous World:  
Building a Digital Bridge for the Collaboration among AEARU Members

## **Name of Host Institution**

Nanjing University

## **Date and Venue**

December 10-11, 2008, Nanjing University, Nanjing, China

## **Overview**

### **Introduction**

The age of globalization and informationalization brings great challenges and opportunities for the growth of research universities in East Asia. To build a digital bridge for the mutually beneficial prosperity of AEARU members naturally emerges as a very interesting topic worth in-depth discussion. The purpose of this workshop is to offer a platform for intense and lively discussions on a series of issues, such as how to share scientific findings and high-quality e-learning resources and the experiences in managing universities in a computing age, and provide strategic ideas and detailed suggestions to build the digital bridge for the collaboration among AEARU member universities in the ubiquitous world.

### **Theme**

## Communication and Collaboration between Universities in the Global Age -- Building Digital Channel between East Asian Research Universities

### **Subthemes**

- Problems and solutions in digitalization of university instruction, research and management.
- Exchange of successful experiences in digital bridge construction and application among universities.
- Blueprint of building a digital bridge between AEARU member universities and initiate the practical plan.

### **Objectives**

We cordially invite senior administrative staff in charge of campus digitalization from AEARU universities and experts on higher education to join us in this workshop. Participants are invited to contribute their valuable expertise and perspectives on how research universities face challenges in age of digitalization and global changes. This workshop also intends to blueprint building a digital channel between East Asian research universities: its objectives, functions, and technology and administrative problems are to be discussed in detail, especially on how to promote joint projects in research, instruction and management with high efficiency and low cost. Though in a small scale, this workshop hopes to be a new start of the digitalization development of AEARU.

### **Target Participants**

The senior administrative staff in charge of campus digitalization, directors of e-learning resources development, experts on digital research and instruction, and coordinators for AEARU links are welcome to this workshop. Nanjing University will cover registration and accommodation fees for one attendee from each member university. Additional attendees should register 150 USD per person.

**Participants List: 17 Representatives from 9 AEARU Member Universities**

<b>Name</b>	<b>Post / Title</b>	<b>University</b>
Yi Pan	Vice President	Nanjing University
Renxiang Tan	Associate Vice President	Nanjing University
Yasuo Okabe	Professor, Academic Center for Computing and Media Studies	Kyoto University
Dawu Huang	Director, Office of Campus Computing	Peking University s
Shibin Song	Director Assistant of Computer Center	Peking University
Xingdong Jiang	Director, Computer and Information Management Center	Tsinghua University
Hsin-Hsi Chen	Director, Computer and Information Networking Center	Taiwan University
Yumei Shaw	System Designer, Computer and Information Networking Center	Taiwan University
Minhwa Chung	Deputy Director, University Computer Center	Seoul National University
Woo Sung	University Computer Center	Seoul National University
Jie Li	Professor, Graduate School of Systems & Information Engineering	University of Tsukuba
Shoubao Yang	Director, Network and Information Center	University of Science & Technology of China
Yong Mi	Deputy Director, Office of Campus Computing	Fudan University
Yajun Zou	Director, Office of International Cooperation and Exchanges	Nanjing University
Xinmin Sang	Director, Institute of Digital Learning and Management	Nanjing University
Guchao Shen	Director, Department of Information Management	Nanjing University
Yining Zhu	Director, Network and Information Center	Nanjing University

**Academic Program**

Dec. 9, 2008, Tuesday			
9: 00-20: 00	Registration and Reception Dinner Time: Breakfast: 7: 00-8:30 Lunch:12:00-14:00 Supper: 18:00-20:00		
Dec. 10, 2008, Wednesday			
8: 30-12: 00	Topic: Challenges and Strategies in Face of Research Universities in The Global and Digital Age Venue: Lecture Hall in Shuhua Building, Nanjing University		
8: 30-8: 40	Speech of Welcome	Yi Pan	Nanjing University
8: 40-9: 10	Strategies on Co-Construction and Sharing of Network Cultures among AEARU Members	Xinmin Sang	Nanjing University
9: 10-9: 40	University IT Management: Experiences and Visions of Tsinghua University	Dongxing Jiang	Tsinghua University-Beijing
9: 40-10: 00	Tea Break / Picture-taking		
10: 00-10: 30	Inter-University Single Sign-On Architecture Based on UPKI Federation	Yasuo Okabe	Kyoto University
10: 30-11: 00	Systematic Reforms in University Information Construction: Experiences and Suggestions of Peking University	Dawu Huang	Peking University
11: 00-11: 30	Information Technology in Taiwan University: Construction and Management Experiences	Hsin-Hsi Chen	National Taiwan University
11: 30-11: 50	Discussions		

12: 00:-14: 00	Lunch		
14: 00-17: 30	Topic: Planning and Implementation of Building a Digital Channel among AEARU members Venue: Lecture Hall in Shuhua Building, Nanjing University		
14: 00-14: 20	Security Challenges for Self-Organizing Information Networks	Jie Li	University of Tsukuba
14: 20-14: 40	Ubiquitous Computing Infrastructure and Information Service at Seoul National University	Minhwa Chung	Seoul National University
14: 40-15: 00	Status Quo and Vision of Information Construction of University of Science and Technology of China	Shoubao Yang	University of Science and Technology of China
15: 00-15: 20	Experiences, Status quo and Vision of Information Construction of Fudan University	Zhiyuan Xia	Fudan University
15: 20-15: 40	Problems, Status Quo and Trends in Information Resources Sharing of Asian Humanities and Social Sciences	Guchao Shen	Nanjing University
15: 40-16: 00	Tea-break		
16: 00-17: 30	Discussions (Host: Renxiang Tan, etc.)		
17: 30-19: 30	Dinner		
Dec. 11, 2008, Thursday			
8: 30-11: 30	Topic: Planning and Implementation of Building a Digital Channel among AEARU members Venue: Lecture Hall in Shuhua Building, Nanjing University		
	Participants discuss the planning and implementation of building a digital channel among AEARU members.		

## **Organizing Committee**

### **Sponsor**

The Association of East Asian Research University

### **Hosts**

Office of International Cooperation and Exchanges, Nanjing University  
Institute of Digital Learning and Management, Nanjing University

### **Chair of Organizing Committee**

Yi Pan, Vice President, Nanjing University

### **Chair of Program Committee**

Yajun Zou, Director, Office of International Cooperation and Exchanges, NU.

### **Chair of Academic Committee**

Prof. Xinmin Sang, Institute of Digital Learning and Management, NU.

### **Members of Organizing Committee**

Jie Hu, Fengqing Li, Weiwei Qin, Qin Liu

### **Contact Information**

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