

# Trilateral Seminar on Science, Society and the Internet

## Program Agenda

### Sunday December 14

- 2:30-3:30 p.m. Meeting of Session Chairs and Rapporteurs  
*Washington Room*
- 4:30-6:00 p.m. Registration *Washington Room*
- 6:30 p.m. Reception and working dinner hosted by NSF  
Chair: J. Thomas Ratchford, George Mason University
- Keynote Presentation**, *Societal Aspects of Information Technology* Judge Pauline Newman, US Court of Appeals for the Federal Circuit  
*Garden level Dining room at East-West Center*

### Monday December 15

- 7:30-8:30 a.m. Continental breakfast *Outside Pacific Room*
- 8:45-9:30 a.m. Opening Session: *Pacific Room*  
Chair: Fan Chunliang, Chinese Academy of Sciences
- Keynote Presentation**, *Science and Society in the Internet Era*, Tsuneo Nakahara, Sumitomo Electric Industries, Ltd.
- 9:30-10:40 a.m. Plenary Session I: *Pacific Room*  
**SCIENTIFIC COLLABORATION VIA THE INTERNET**  
Session Chair: Wesley Shrum, Louisiana State University  
Rapporteur: Alex DeAngelis, National Science Foundation
- International Scientific Cooperation and the Internet in China*, Fan Chunliang, Chinese Academy of Sciences  
*Activating a Scientific Collaboration Reflecting Cultured and Social Originality*, Masao Sakauchi, National Institute of Informatics, Tokyo
- 10:40-11:00 a.m. Coffee Break

- 11:00-12:30 pm Plenary Session I, continued  
*International Collaborative Science on the Net*  
Gary Olson, University of Michigan
- Remarks: Shinjii Shimojo, Osaka University*  
*Open Discussion*
- 12:30-2:00 p.m. Lunch ***Garden level Dining room***
- 2:20-3:30 p.m. Informal Sessions I: ***Kamehameha / Washington Room***  
*Discussion Leaders: IA-William Blanpied, George Mason University, and IB-Barry Bozeman, Georgia Institute of Technology*
- 3:30-4:15 p.m. Plenary Session II: ***Pacific Room***  
**ACCESS AND FAIR USE ISSUES**  
Session Chair: Li Xiaoming, Peking University  
Rapporteur: Wang Zhiqiang, China Meteorological Administration
- Development of Broader Coverage of Broadband Internet Infrastructure for Higher Education and Leading-edge R&D Activities, Suguru Yamaguchi, Nara Institute of Science and Technology*
- 4:15-4:35 p.m. Coffee Break
- 4:35-6:15 p.m. Plenary Session II, continued  
*Creating a Global Research Commons for Scientific Data*  
Paul Uhler, The National Academies  
*Some Characteristics of Web Data and their Reflection to Our Society: an Empirical Approach, Li Xiaoming, Peking University*
- Remarks: Geoffrey Bowker, University of California, San Diego*  
*Open Discussion*
- 7:30 p.m. Working Dinner  
Chair: Keisuke Taira, Japan Society for the Promotion of Science
- Keynote Presentation, *The Internet: Bridging the Gap between Science and Society*, Wang Zhiqiang, China Meteorological Administration**  
***Ohana Room at East-West Center***

**Tuesday      December 16**

- 7:30-8:15 a.m.      Continental Breakfast *Outside Pacific Room*
- 8:30-9:40 a.m.      Informal Sessions II: ***Kamehameha / Washington Room***  
Discussion Leaders: IIA-Luo Junzhou, Southeast University,  
and IIB-Sun Zhaobo, Nanjing Institute of Meteorological Science
- 9:50-11:00 a.m.      Plenary Session III: ***Pacific Room***  
**SOCIETAL ASPECTS OF INFORMATION AND COMMUNICATION  
TECHNOLOGY (ICT)**  
Session Chair: Toshihiko Hayashi, Stanford Japan Research  
Center  
Rapporteur: Masashi Ueda, Kansai University
- Teaching Ethics of Engineering and Science via the Internet,*  
Joan Sieber, Calif. State University at Hayward  
*Internet Association in China: an Ethical Approach,*  
Liu Gang\*, Chinese Academy of Social Sciences
- 11:00-11:20 a.m.      Coffee Break
- 11:30-1:00 p.m.      Plenary Session III, continued  
*Sense of Place and the Information Society*, Hisako Koura,  
Osaka University
- Remarks: Yang De-Li, Dalian University of Technology*  
*Open Discussion*
- 1:00-2:20 p.m.      Lunch ***Garden level Dining room***
- 2:30-3:40 p.m.      Informal Sessions III: ***Kamehameha / Washington Room***  
Discussion Leaders: IIIA-Hitoshi Okada, National Institute of  
Informatics, and IIB- Shiro Uesugi, Matsuyama University
- 3:50-4:00 p.m.      Coffee Break
- 4:00-5:15 p.m.      Final Plenary Session: ***Pacific Room***  
Chair: J. Thomas Ratchford, George Mason University
- 10 minute summaries by three session chairs or rapporteurs*  
*Open discussion: next steps*
- 5:30 p.m.      Adjournment

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\* Since Prof. Liu was unable to participate in the seminar, his paper was summarized by a colleague.