

Draft Agenda, Version 1.0

US – Korea Joint Workshop on Digital Libraries

Each speaker in the 4 main sessions on August 10 has 10 minutes for presentation; each of the 11 topic areas includes 10 minutes for questions and discussion.

August 10

- 8:30 Introduction, Welcome, & Logistics
US – Ed Fox, Ron Larsen, Reagan Moore
Korea – Sung-Hyuk Kim and Sung Hyon Myaeng
- 8:40 Charge from Government sponsors
US – Lee Zia (NSF)
Korea – Gangtak Oh (NCA) and Yongchae Kim (MIC)
- 9:00 Context for Considering Content & Collections (Session chair: Ed Fox)
Lessons from Applications in the Humanities
US – Gregory Crane
Korea – Sung-Hyuk Kim
Globalizing digital libraries & museums
US – Ching-Chih Chen
Korea – Jonghoon Chun
Virtual Documents / Open Archives
US – Ed Fox
Korea – Sung Hyon Myaeng
- 10:30 Break
- 10:50 Architectural Considerations (Session chair: Sung Hyon Myaeng)
Architecture Design
US - Reagan Moore
Korea - Sam Oh
Integration & Interoperability
US – Michael Gertz
Korea – Doo-Kwon Baik
Information Integration Models & Techniques
US – Lois Delcambre
Korea – Sang-Ho Lee
- 12:30 Lunch
- 2:00 Linguistic Considerations (Session chair: Ron Larsen)
Machine Translation & Bilingual Corpora for CLIR
US – Ulf Hermjakob, Stephen Helmreich, Young-Suk Lee
Korea – Hae Chang Rim
Multi-lingual user interfaces & the Pacific Rim DL Alliance
US – Karl Lo, Bruce Miller
- 3:30 Break
- 4:00 User Access Considerations (Session chair: Sung-Hyuk Kim)
Content-based Multimedia Access
US – Su-Shing Chen
Korea – Soon Joo Hyun
User Interface Design
US – Bob Allen
Korea – Sung Been Moon
Mobile Access
US – Ed Fox
Korea – Sang-Goo Lee
- 5:30 Recap & Discussion, Charge for Tomorrow, Homework for Tonight
- 6:00 Adjourn, Tour of SDSC
- 7:00 Reception / Dinner at SDSC

August 11

- 8:30 Breakout Discussions (3 groups)
Identify at least 2 challenge problems around which a US / Korean Digital Library Project could focus with mutual benefit.
Who are the users?
What is the content?
What are the research & technology issues & challenges?
If successful, what would be the mutual gain?
- 10:00 Break
- 10:30 Breakout Discussions, continued
Frame a pilot project for each challenge problem that would establish the feasibility and value of launching a major joint US / Korea effort
What would need to be accomplished to demonstrate feasibility?
Who would care enough to invest in development beyond the pilot phase?
What hurdles would remain to move from pilot to full-scale implementation?
Are there economic, legal, or cultural impediments to be considered?
- 12:00 Lunch & Preparation of Breakout Reports
- 2:00 Plenary Report-out of each Breakout Session
30-minutes for each Breakout group's recommendations
20-minutes for presentation
10-minutes for discussion
- 3:30 Break
- 4:00 Plenary Review of Directions and Recommendations
- 5:00 Closing Remarks & Adjournment

August 12

Meetings of organizers and others in area to prepare report on workshop, at hotel (contact E. Fox)

Pre-conference Presentation – August 9, 2000 @ 2pm by E. Fox

Title: Open Archives initiative and the Networked
Digital Library of Theses and Dissertations
Location: Seuss Room, Geisel Library, U. California San Diego