

Preparation schedule for Technology session

Ver 20110825

Demonstration of Technology teleconference at APAN-IN

Date: Aug 25 (Thur) 9:00-10:30 New Delhi time

Topics: HD-SCR: High Definition Streaming Combined Remote conference system.

And Tele-Pinter: visual collaborative pointing interface for teleconference

Chairpersons:

Ti-Chaung Chiang, National Taiwan University

Torata N and Cao Duc Minh, Kyushu University Hospital (Remote)

Main organizing engineer: Okamura K, Antoku Y, Chiang, Torata N

Connecting sites and participants

1. New Delhi venue, IN  
Ti-Chaung Chiang
2. Kyushu University Hospital, JP  
Torata N and Cao Duc Minh
3. Fukuoka University Hospital, JP  
Okumura M, Fujimura S
4. National Taiwan University, TW  
Esther Wu
5. National Agency for Science and Technology Information (NASATI), VN  
Pham Anh Duc
6. Cho Ray Hospital, VN  
Ni Le Thanh
7. Advanced Science and Technology Institute (ASTI), PH  
Alvin De Gracia, Bani Lara
8. University of the Philippines Manila, PH  
Dong Calmada, Randy Joseph Fernandez
9. University of Hong Kong, CN  
Albert AU
10. Korea Institute of Science and Technology Information (KISTI), KR

Jin-Oh Cho, Kwangjong Cho

11. Hanyang University, KR

Sungju Lee

12. Seattle Science Foundation, US

Ken Westermann

1 2 sites

JP: 2, TW: 1, VN: 2, PH: 2, CN: 1, KR: 2, US: 1

Program

9:00-9:15

Opening remarks/ Chiang  
Greeting from participating sites

9:15-9:30

Overview of HD-SCR/ Torata

9:30-10:05

Demonstration of HD-SCR and Tele-Pointer (Minh)

(1) Recorded Medical image from Kyushu U, Fukuoka U and SSF by  
different transmitting method/ 10min

(Kyushu U: direct input, Fukuoka U: HiDVTS, SSF: Polycom)

(2) Demonstration of Tele-pointer

(3) Check time delay between H.323 and HD streaming (Okumura)

10:05-10:30

Discussion about the HD-SCR and Tele-Pointer

Preparations:

1. We use H.323 compatible TV conference system or Vidyo™, and Mediaedge, which bandwidth is about 10-11Mbps in total.
2. HD contests are handled by the image switching system located at Kyushu U Hosp.
3. Two monitors are required at each station for each solution.
4. Refer to see instruction manual for preparation detail.