

## 「超高速ネットワークを利用したアジア遠隔医療プロジェクト」TEMDEC (Telemedicine Development Center of Asia)活動報告：第7巻

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## 6. アジア遠隔医療シンポジウム

### 1) プログラム

第4回アジア遠隔医療シンポジウム

期日：2010/12/18 場所：韓国 漢陽大学



**HANYANG UNIVERSITY  
MEDICAL CENTER**



**HANYANG UNIVERSITY**

## The 4<sup>th</sup> Asia Telemedicine Symposium

Date : 2010.12.18(Sat)

Venue: Conference Hall (6F), HIT(Hanyang Institute of Technology),  
Hanyang University, Seoul, Republic of Korea

Dear Colleagues and friends

On behalf of the Organizing Committee, we have the honor to invite you to join the 4<sup>th</sup> Asia Telemedicine Symposium, to be held in Seoul on December 18, 2010. We have assembled an outstanding roster of speakers and a comprehensive scientific program. The symposium aims to systematically spread the new telemedicine system which utilizes high-level IT technology. This system is of great use to expose young doctors to new medical knowledge and to demonstrate the advanced skills with ease over the geographical distance. But this remote communication is only made possible by the collaboration between medical people and engineering staff. Although we meet frequently over the network, it is essential for all of us to meet regularly face-to-face to introduce our activities and discuss our plans for the next year. Through the symposium, participants enjoy deepening their friendship across their specialties and beyond nationalities in a comfortable and exciting city of Seoul.

Host : Hanyang University

Co-Hosts :

Kyushu University Hospital Telemedicine Development Center of Asia (TEMDEC),

Japan Society for the Promotion of Science (JSPS) "China-Japan Medical Exchange Project"

JSPS "Core University Program", "Asian Core Program", and "Grant-in-Aid for Scientific Research"

Sponsors and Supporters :

APAN-Japan, Kyushu University Research Institute for Information Technology, Kyushu GigaPOP(QGPOP),

Kyushu University Hospital Dept of Medical Informatics, Dept of Endoscopic Diagnostics and Therapeutics,

Division of International Medical Relations, Johnson & Johnson K.K., Olympus Medical Systems Corp.

Endorsed by KSGE(Korean Society of gastrointestinal Endoscopy)

KPBA(Korean Pancreatobiliary Association)

Dept. of Internal medicine and Digestive Center, College of Medicine, HANYANG Univ.

### Organizers

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## Main venue: HIT room 601

8:30-9:15	Registration
9:15-9:30	Opening ceremony Opening remarks: Prof Joon-Soo Hahm (DDC Director, Hanyang U Hospital) Welcome speech: Dr Chong-Yang Kim (President, Hanyang U)
9:30-10:00	Chair: In-Whee Joe (Hanyang U/KR) 「DVTS-Plus: New MCU (Multipoint Control Unit) for DVTS」 Cong-Xiao Bao, Xing Li (Tsinghua U/CN)
10:00-11:00	「Activities in Korea」 Chairs: Koji Okamura (Kyushu U/JP), Dae-Young Kim (Choongnam U/KR) 1) Endoscopy (Ho-Soon Choi/Hanyang U Hospital/KR) 2) Surgery (Jai-Young Cho/Seoul National U Bundang Hospital/KR) 3) Healthcare (Young-Sung Lee/Chungbuk National U/KR) 4) Network and technical support (Sang-Gyun Kim/NIA/KR)
11:00-12:15	「New fields in telemedicine」 Chairs: Shuji Shimizu (Kyushu U Hospital/JP) Colin Carati (Flinders U/AU) 1) Diabetes Mellitus & teleconsultation (Naoki Nakashima & Yasuaki Antoku/Kyushu U/JP) 2) Cardiology (Hideo Ichikawa/Abbott/JP) 3) Nurse teleconference (Kazunori Shibao/U Occupational & Environmental Health/JP) 4) Toastmasters (Christine Kuramoto/Kyushu U/JP & Oxford Po-Yu Peng/National Central U/TW) 5) WHO: World Health Org. (Madeleine de Rosas-Valera/Western Pacific Regional Office/PH)
12:15-13:15	Lunch and Group photo
13:15-14:15	「New members: Introduction of hospitals and activities」 Chairs: Kenjiro Yasuda (Kyoto Second Red Cross Hospital/JP) Tsun-Yong Lee (Hanyang U Hospital/KR) 1) Konkuk U (Chan Sup Shim/KR) 2) U Malaya (Shiaw-Hooi Ho/MY) 3) UP Manila General Hospital (Hilvano Serafin/PH) 4) Toyohashi Heart Center (Fumiaki Ikeno & Masashi Kimura/JP)
14:15-15:45	「Activities in 2010」 Chairs: Hsiu-Po Wang (National Taiwan U Hospital/TW) Ho-Seong Han (Seoul National U Bundang Hospital/KR) 1) SGI: Society for Gastrointestinal Intervention (Dong-Wan Seo/Asan Medical Center/KR) 2) China-Japan Early Gastric Cancer Conference (Kiyohito Tanaka/Kyoto Second Red Cross Hospital /JP) & Kenshi Yao/Fukuoka Chikushi Hospital/JP) 3) Shanghai Live (Ke-Jian Huang/Shanghai Jiaotong U/CN) 4) Fetus Medicine & IFMSS (Toshio Chiba/National Center for Child Health and Development/JP) 5) ELSA2010: Endoscopic and Laparoscopic Surgeons of Asia 2010 (Tran-Binh Giang/Viet Duc Hospital/VN) 6) Transplantation Ethics Meeting (Atsushi Sugitani/Fujita Health U/JP) 7) Telemedicine in advance education and remote collaboration (Jiri Navratil/CESNET/CZ & Jan Schraml/Usti nad Labem/CZ)
15:45-16:15	Coffee break
16:15-17:45	「Topics and Plans in 2011」 Chairs: Chang-Duck Kim (Korea U/KR ) Thawatchai Akaraviputh (Mahidol U Siriraj Hospital/TH) 1) KSGE2011: Korean Society of Gastrointestinal Endoscopy (Hang-Lak Lee/Hanyang U/KR) 2) KPBA2011: Korean Pancreatobiliary Association (Sung-Koo Lee/Asan Medical Center/KR) 3) Our teleconference on general thoracosc surgery in 2010 (Toshiro Obuchi/Fukuoka U/JP) 4) TAGE2011: Thai Association of Gastroenterology (Rungsun Perknimitr/Chulalongkorn U/TH) 5) MUSC (Medical U South Carolina) Workshop and APWD (Asia Pacific Digestive Week) 2011 (Christopher Khor/National U Hospital Singapore/SG) 6) Technical session summary (Nobuhiro Torata/Kyushu U Hospital/JP) 7) Announcement: APAN-Hong Kong and Next ATS (Asia Telemedicine Symposium) meeting (Shuji Shimizu/Kyushu U Hospital/JP)
17:45	Closing Remarks: Prof Joon-Soo Hahm (DDC Director, Hanyang U Hospital)

## Parallel Meeting for local engineers : HIT room 605

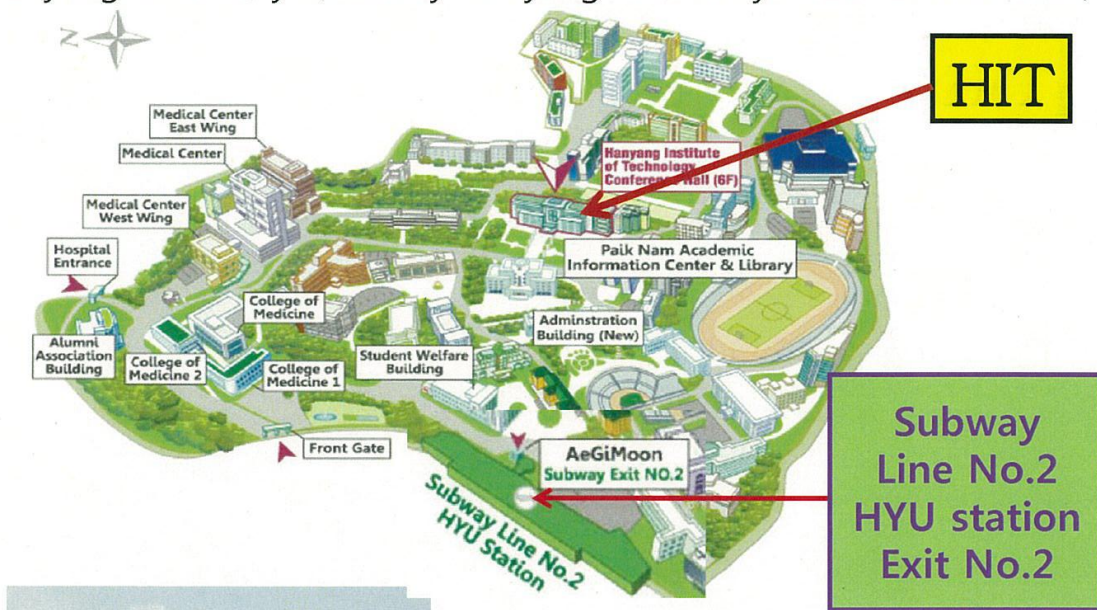
9:15-11:00	Join the main session
11:00-12:15	「Audio-visual engineers Meeting」 Chairs: Ti-Chuang Chiang (National Taiwan U/TW) Pornarong Chotiwan (Chulalongkorn U/TH) 1) Self introduction of all technical participants 2) Discussion on collected data
12:15-13:15	Lunch
13:15-14:30	「Set up at local stations-1」 Chairs: Bani Lara (Advanced Science and Technology Institute/PH) JungHun Lee (Seoul National U Bundang Hospital/KR) 1) Hanyang U (Ju-Hyeon Han/Hanyang U/KR) 2) Konkuk U (Tae-Woong Um/Konkuk U/KR) 3) Chungbuk U (Byoung-Ki Koo/Chungbuk U/KR) 4) Korea U (Gwan-Hyeong Kim/Korea U/KR) 5) Hokkaido U (Naoki Nishimoto/Hokkaido U/JP) Commentators: Tomio Miyamoto (Kyoto Second Red Cross Hospital/JP) Shinya Kuwahara (Temdec/JP)
14:30-15:45	「Set up at local stations-2」 Chairs: Yasuichi Kitamura (National Institute of Information & Communications Technology/JP) Chakaphan Sookcharoen (Chulalongkorn University/TH) 1) C-TEC (Yasuhiko Omagari & Wei Xue/CTEC/CN)-remote 2) NASATI (Anh-Duc Pham/NASATI/VN) 3) U Malaya (Sang Nge Yoo/U Malaya/MY) 4) Phramongkutklao Hospital (Puntudis Thongouppakarn/PMK/TH) 5) Tokushima U (Masato Tagi/Tokushima U/JP) Commentators: Santi Lokejaroenlarb (Rajavithi Hospital/TH) Masaru Okumura (Fukuoka U Hospital/JP)
15:45-16:15	Coffee break
16:15-17:30	Panel Discussion: 「Quality control of DVTS at local stations」 Chairs: Nobuhiro Torata (Kyushu U Hospital/JP) Le-Thanh Ni (Cho Ray Hospital/VN) 1) U Hong Kong (Tung Shing Albert Au/U Hong Kong/CN) 2) National U Singapore (Jummain Wahid/SG) 3) U Indonesia (Aria Kekalih/ U Indonesia/ID) )-remote 4) Discussion on the DVTS setup problems Discussants: Ti-Chuang Chiang (National Taiwan U/TW) Bani Lara (Advanced Science and Technology Institute/PH) Chakaphan Sookcharoen (Panyapiwat Institute of Technology/TH)
17:30-17:45	Join the main session

**For the presenters**

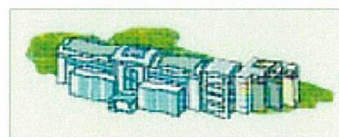
- Presenters can bring their own PCs or bring their presentations on a USB Flash Drive and use one of our computers.
- We would like to collect electronic copies of your presentations (Power Point preferred, pdf okay). If you can provide that to us, please give it to **Ms. Mi Ok Chun** at the symposium. If you cannot, it is not a requirement, however, please tell Ms. Chun.
- Please go to Room 608 prior to your presentation so that you can be sure that your presentation works properly.

### Venue Information

Conference Hall (6F), HIT(Human Institute of Technology),  
Hanyang University (Subway Hanyang University about 10 min walk)



Conference location:  
6th Floor, HIT Building



### Registration

Send your following information to the secretariat bellow.  
Name, your photo, Institution, Dept, Title, Mail address,  
and Phone number.

### Organizers

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