6. Event report

1) Programs

#1 IT Week  2003.2.12
#3  Live Surgery (Stomach)  2003.8.22

**Live Demonstration of Endoscopic Gastric Surgery**

Date :  August 22, 2003 (Friday)
Time :  9:00-13:00
Place :  National Cancer Center, Korea  
Kyushu University Hospital, Japan
Moderator :  
Dr Shuji Shimizu (Japan), Dr Young-Woo Kim (Korea)

9:00 ·  Opening remarks  
(Prof Masao Tanaka, Kyushu University Hospital)

9:05 ·  Staff introduction (each station)

9:15 ·  Operation starts  
Case presentation  
(Dr Shuji Shimizu, Kyushu University Hospital)

9:30 ·  Introduction of operation room and surgical instruments  
(Dr Masahiko Kawamoto, Kyushu University Hospital)

10:00 ·  Endoscopic procedures begin  
Discussion along with explanation of surgery

13:00 ·  Closing (Dr Young-Woo Kim, National Cancer Center, Korea)
e-Health Workshop

Cross Strait Endoscopic Surgery
Teleconsult Demonstration

October 21, 2003  16:10 – 17:00  Camellia 1

We will make a live demonstration of medical teleconference between the meeting venue and Kyushu University Hospital in Japan using Digital Video Transport System (DVTS) over Internet protocol. The network uses the submarine optic cable of Korea-Japan Cable Network. The doctors on both sides will discuss on techniques or clinical results of endoscopic surgery with operation video, and then nurses introduce its instruments with translation chat system. Audience can enjoy high-quality moving images good enough for medical use as well as minimal time delay for conversation.

Modulators
Shimizu S (Japan), Kim YW, Nakashima N (Korea)

Technical Staff
Okamura K, Tanaka M, Noshiro H, Kang CH, Youn Sk, Lee YS, Lee YS, KT, QIC, iBient NCS, Kyushu electronic power

Nurses in charge at present:
Pukumoto M, Kakinoki S, Takagi S.

Presentation
Naoki Nakashima, Kyushu University
Young-Woo Kim, National Cancer Center, Korea
Sung-Kook Kim, Kyungpook National University
#8 APAN-Hawaii Live Demonstration  2004.1.29

Genome & Telemedicine Meeting

Date :  January 29, 2004 (Thursday)

Program:
1. Overview of telemedicine and genome projects in Asia-Pacific.
   by Hiroshi Mizushima
   (National Cancer Center, Tokyo JAPAN)

2. Telemedicine using DVTS between Korea-Japan.
   by Young-Woo Kim
   (National Cancer Center, Seoul KOREA)

3. Activity of Japan Medical Information Network Association as NPO.
   by Toru Okubo
   (JAMINA, JAPAN)

4. How to Keep Real Color Appearance in Telemedicine.
   by Masahiro Nishibori
   (Tokyo Medical and Dental University Hospital, JAPAN)

5. Demonstration of telemedicine over high speed Hawaii-Japan-Korea Network.
   by Naoki Nakashima, Shuji Shimizu and Koji Okamura
   (Kyushu Univ, JAPAN),
   HS Choi and YJ Park (Hanyang Univ., KOREA),
   YW Kim (National Cancer Center, KOREA),
   Hiroshi Mizushima (National Cancer Center, JAPAN)
#10  Live Surgery (Neurosurgery)  2004.5.25

Live Demonstration of Neurosurgery

Date :  May 25, 2004 (Tuesday)
Time :  13:00-15:30
Place :  Hanyang University Hospital, Korea
         Kyushu University Hospital, Japan
Moderator :
         Dr Shuji Shimizu (Japan), Dr Yang Ko (Korea)

13:00 ·  Opening remarks
         (Dr Shuji Shimizu, Kyushu University Hospital)

13:05 ·  Staff introduction (each station)

13:15 ·  Operation is under way, beginning at 9:30.
         Introduction of operation room (OR) system
         Explanation of surgical planning
         (Dr Yoshihiro Natori, Kyushu University Hospital)

13:30 ·  Case presentation
         (Dr Arimura, Kyushu University Hospital)

13:45 ·  Presentation of the first part of the operation using edited video
         (Dr Higashino, Kyushu University Hospital)

13:45 ·  Introduction of OR and surgical instruments

14:00 ·  Discussion along with explanation of live surgery

15:30 ·  Closing (Dr Yang Ko, Hanyang University Hospital)
Teleconference on Renal Transplantation between Korea and Japan

Date:  May 31, 2004 (Monday)
Time:  16:00-17:50
Place:  Hanyang University Hospital, Korea
        Kyushu University Hospital, Japan
Moderator:
        Dr Shuji Shimizu (Japan), Dr Oh Jung Kwon (Korea)

16:00  ·  Opening remarks
        (Prof Masao Tanaka, Kyushu University Hospital)

16:05  ·  Staff introduction (each station)

16:15  ·  Short presentation about network system
        (Dr Shuji Shimizu, Kyushu University Hospital)

16:30  ·  Presentation on renal transplantation in Japan
        (Dr Atsushi Sugitani, Kyushu University Hospital)

17:00  ·  Presentation on renal transplantation in Korea
        (Dr Oh Jung Kwon, Hanyang University Hospital)

17:30  ·  Discussion

17:50  ·  Closing (Dr Oh Jung Kwon, Hanyang University Hospital)
Medical Teleconference Session

Date: July 2, 2004 (Friday)
Time: 14:00-17:30
Place: Room B in Hilton Cairns Hotel
Chair: Cairns: Naoki Nakashima (Kyushu Univ. Hospital)
Endocrinologist/Medical Informatics
Moderator:
  Seoul: Young-Woo Kim (National Cancer Center Seoul)
  Endoscopic Surgeon
Fukuoka: Shuji Shimizu (Kyushu Univ. Hospital)
  Endoscopic Surgeon
Tokyo: Hiroshi Mizushima (National Cancer Center Tokyo)
  Genomic Epidemiologist/Medical Informatics/APAN member
Presenter/Commentator:
  Cairns: Ashim K Sinha (Cairns Base Hospital)
  Physician/Endocrinologist
  Seoul: Sang Jae Park (National Cancer Center Seoul)
  Transplantation Surgeon
  Fukuoka: Atushi Sugitani (Kyushu Univ. Hospital)
  Transplantation Surgeon
  a doctor from endocrinology group (Kyushu Univ. Hospital)
  Endocrinologist
  Tokyo: Hiroshi Mizushima (National Cancer Center Tokyo)

15:00 · Opening Address, Greeting from each station

15:05 · Lecture from Tokyo (Dr Mizushima)
  The history and expectation of APAN and Medical Network
  (Transplantation teleconference----pancreatic transplantation-----)
15:20 · Presentation from Japan (Dr Sugitani)
Current status of pancreas/kidney transplantation in Japan

15:35 · Presentation from Korea (Dr Park)
Experience of Pancreatic & Liver Transplantation in Korea

15:50 · Comments from Cairns and Fukuoka (Endocrinologists)

16:00 · Discussion (by Staffs in all stations)

16:25 · Closing Address
#15  Robot Training Seminar  2004.7.15

Current Status of Robotic Surgery
-Symposium cerebrating KOREN Opening-

Date :  July 15, 2004 (Thursday)
Time :  17:00-20:45

17:00  ·  Registration

17:15  ·  Opening remarks (KJ Choi, Ewha Womans University)

17:20  ·  Celebration remarks (Yeng-Hyo Park, President of Ewha Womans Hospital)

17:25  ·  Introduction of KOREN (Byung-In Moon, Ewha Womans University)

Session I
Co-chairman: Shuji Shimizu, Kyushu University
            Byung-In Moon, Ewha Womans University

17:30  ·  Opening address and introduction of telemedicine
            (Shuji Shimizu, Kyushu University)

17:40  ·  Special Cyber Lecture
            "Experiences of Robotic Surgery in Japan"
            (Makoto Hashizume, Kyushu University)

18:00  ·  Live demonstration of robotic system (Y Kakeji, Kyushu University)

18:20  ·  Discussion

18:35  ·  Closing remarks (Byung-In Moon, Ewha Womans University)

18:40  ·  Coffee Break
Session II
Chairman: Woo-Jung Lee, Yensei university

19:00 · Clinical Application of Robotic Surgery in Stomach
(Hyen-Ho Kim, Seoul National University)

19:15 · Clinical Application of Robotic Surgery in Gynecology
(Seung-Cheol Kim, Ewha Womans University)

19:30 · Clinical Application of Robotic Surgery in Chest
(Tae-Hee Won, Ewha Womans University)

Session III
Chairman: Kwang-Ho Kim, Ewha Womans University

19:45 · Clinical Application of Robotic Surgery in Hepatobiliary
(Seok-Kee Min, Ewha Womans University)

20:00 · Clinical Application of Robotic Surgery in Urology
(Dong-Hyun Lee, Ewha Womans University)

20:15 · Robotic Surgery in the Era of Laparoscopy
(Kyeong-Tak Seong, Donga University)

20:35 · Discussion

20:45 · Closing remarks (Keum-Ja Choi, Ewha Womans Univerisity)
#16 Seoul Colon Conference  2004.7.30

## The 4th Live Demonstration of
The Korean Laparoscopic Colorectal Surgery Study Group (KLCSSG) & Korea-Japan Telesurgical Conference using DVTS

**Date**: July 30, 2004 (Friday)
**Place**: National Cancer Center, Korea
Kyushu University, Japan

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>12:00</td>
<td>Opening announcement &amp; Welcome message</td>
</tr>
<tr>
<td>12:00 - 12:10</td>
<td>Dr. Jun Gi Kim, President of KLCSSG</td>
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<tr>
<td>12:10</td>
<td>Teleconference</td>
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<td>12:20</td>
<td>Video Display of Dr. Ueki's Surgery with Lunch</td>
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<td>12:20 - 13:30</td>
<td>Moderator: Japan - Dr. Ueki  Korea - Dr. Jun Gi Kim  Dr. Seon Han Kim</td>
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<tr>
<td>13:30</td>
<td>Coffee Break</td>
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<tr>
<td>13:45</td>
<td>Live Demonstration</td>
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<tr>
<td>13:45 - 14:00</td>
<td>Moderator: Korea - Dr. Jun Gi Kim  Japan - Dr. Shuji Shimizu</td>
</tr>
<tr>
<td>13:45 - 14:00</td>
<td>Speaker: Dr. Duck Woo Kim</td>
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<tr>
<td>14:00</td>
<td>Briefing of Patient &amp; Procedure</td>
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<tr>
<td>14:00 - 17:00</td>
<td>Live Demonstration at National Cancer Center, Korea</td>
</tr>
<tr>
<td>14:00 - 17:00</td>
<td>Operator: Dr. Seung-Yong Jeong</td>
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<tr>
<td>17:00</td>
<td>Topic Presentation</td>
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<tr>
<td>17:00 - 17:30</td>
<td>Title: The Position of Trocar, Personnel &amp; Incision for Specific Diseases</td>
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<tr>
<td>17:00 - 17:30</td>
<td>Speaker: Dr. Seung Kyu Jeong</td>
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<tr>
<td>17:30</td>
<td>Regular Meeting</td>
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<tr>
<td>17:30 - 18:30</td>
<td>of The Korean Laparoscopic Colorectal Surgery Study Group</td>
</tr>
<tr>
<td>18:30</td>
<td>Adjourn</td>
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</table>
Korea-Japan Case Teleconference of EBV Associated Disorders

Date: August 27, 2004 (Friday)
Time: 17:30-18:30

17:30 · Opening remarks (Dr Koichiro Muta, Kyushu University Hospital)

17:35 · Staff introduction (each station)

17:40 · System explanation (Dr Shuji Shimizu, Kyushu University Hospital)

17:45 · Presentation from Korea
   Presentator: Dr MC Kook
   (Department of Pathology, Seoul National University Hospital)
   "EBV associated gastric cancer"

18:05 · Presentation from Japan
   Presentator: Dr Rie Otsuka
   (Department of Bioregulatory Science, Kyushu University Hospital)
   "Chronic active EBV infection"
   Commentator: Dr Shigeo Nakamura
   (Department of Pathology, Aichi Cancer Center)

18:25 · Discussion

18:30 · Closing
#18 Telepathology of EBV-Related Malignancies 2004.8.28

Korea-Japan Telepathology of EBV Related Malignancies

Date : August 28, 2004 (Saturday)
Time : 11:00-12:00

11:00 - Opening remarks (Dr Koichiro Muta, Kyushu University Hospital)

11:05 - Staff introduction (each station)

11:10 - System explanation (Dr Young-Woo Kim, National Cancer Center)

11:15 - Presentation from Japan
   Presentator: Dr Shigeo Nakamura
   (Department of Pathology, Aichi Cancer Center)

11:35 - Presentation from Korea
   Presentator: Dr CW Kim and Dr WH Kim
   (Department of Pathology, Seoul National Cancer Center)

11:55 - Discussion

12:00 - Closing
#19 Teleconference on Endoscopy  2004.9.15

The 3rd Korea-Japan Teleconference on Endoscopy

Date :  September 15, 2004 (Wednesday)
Time :  17:00-18:00
Place :  Hanyang University Hospital, Korea
         Kyushu University Hospital, Japan
Chairman :  
            Dr Joon·Soo Hahm, Shuji Shimizu

17:00 -  Opening remarks (Dr Dong·So Han, Hanyang University Hospital)

17:05 -  Staff introduction (each station)

17:10 -  Presentation from Japan
         Speaker: Dr Shinichiro Yada
         (Department of Medicine and Clinical Science, Kyushu University Hospital)
         "Recent advance in small bowel endoscopy"

17:30 -  Presentation from Korea
         Speaker: Dr Jun·Dae Won
         (Department of Internal Medicine, Hanyang University Hospital)
         "Endoscopic cystoenterostomy in pancreatic pseudocyst"

17:50 -  Discussion and comments

18:00 -  Closing (Dr Shuji Shimizu, Kyushu University Hospital)
Connecting with Korean station (National Cancer Center, Korea)
by super-broad banded Internet line using submarine optical cable (KJCN)

B room: 9:00 ~ 11:30, 30th September
S17 Beyond Diversity: EBV Related Malignancies in Asia-Pacific Region
Chairman: Koichiro Muta (Kyushu Univ. Japan)
           Apiwat Mutirangura (Chulalongkorn Univ. Thailand)

1. EBV-Related Malignancies in Asia-Pacific Region
   Ih-Jen Su (Division of Clinical Research, National Health Research Institutes and
   Department of Pathology, National Cheng-Kung University Medical College,
   Taiwan)

2. Molecular Genetics of Epstein-Barr virus associated Nasopharyngeal Carcinoma:
   Chulalongkorn University Experience
   Apiwat Mutirangura (Department of Anatomy, Faculty of Medicine, Chulalongkorn
   University, Thailand)

3. Molecular pathogenesis of nasal NK/T-cell lymphoma
   Gopeth Srivastava, L Shen, WY Au, YL Kwong, RHS Liang (Department of
   Pathology and Medicine, The University of Hong Kong, China)

Internet Presentation with Microscope Image from National Cancer Center, Korea

   Woo Ho Kim (Department of Pathology, Seoul National University College of
   Medicine, Korea), & Myeong-Cherl Kook (Center for Gastric Cancer, National
   Cancer Center, Korea)

5. Extranodal NK/T-cell lymphoma, nasal type and related lymphoproliferative
   disorders
   Dae Seog Heo (Seoul National University Hospital, Korea)
6. Burkitt Lymphoma in Papua New Guinea-40 years on
Evelyn K Lavu, RR Maraka, M Kiromat, J Morewaya (School of Medicine and Health Sciences, Papua New Guinea)

In Asia-Pacific region, as we enjoy diversity in language, life-style and culture, we also find variety of EBV-related malignancies, such as lymphoma, nasopharyngeal cancer and gastric cancer. Beyond this diversity, a single virus genome lies behind. Five distinctive speakers, who are seriously committed to investigate these disorders, are invited across the Ocean to Fukuoka city, to join the Asia-Pacific session. From Korea, we also will have an Internet presentation, to find out new way of scientific communication between Asian countries. Therefore, let’s sit together, and share our knowledge and experience in EBV and its related malignancies. This is the question, which could be answered only in Asia Pacific Region.

We have a new trial of Internet presentation by Prof. Kim, Woo Ho (Seoul National University) with high quality microscope image from National Cancer Center (NCC) in Goyang, Korea in the session. We deeply appreciate Dr Kim, Young-Woo in the Center for Gastric Cancer in NCC for considerate arrangement of the Korean station, and Dr Hong, Eun Kyoung, Dr Kook, Myeong-Cherl and other doctors in the Department of Pathology in NCC for kind supports the presentation, and the engineering staff especially Prof. Kang Chul-Hee, Mr. Youm, Sung-Kwan, Mr. You, Bong Soo, & Mr. Sung, Doo-Hyun in Korea University NIR (Next Generation Research Center) for persistent supports of the transmission. We also appreciate Prof Okamura, Koji and other members of QGPOP, and engineering Staffs from QIC for faithful network supports in Japanese side.

Koichiro Muta, MD, PhD
Department of Medicine and Bioregulatory Science, Graduate School of Medical Sciences, Kyushu University
(Organizer of the Asia-Pacific Session,
The 63rd Annual Meeting of the Japanese Cancer Association)
Date: October 12, 2004 (Tuesday)
Time: 12:30-13:30 (Japan time)
Place: Tsinghua University, Beijing, CHINA
       Kyushu University Hospital, Fukuoka, JAPAN
Moderator: Dr Maosheng Dong, Dr Naoki Nakashima (China side)
           Dr Shuji Shimizu (Japan side)

12:30 - Opening remarks (Dr Masao Tanaka, Kyushu University Hospital)

12:35 - Staff introduction (each station)

12:40 - Network explanation (Dr Naoki Nakashima in China)

12:45 - Presentation from Japan-1
        “Recent advancement of small bowel endoscopy”
        Speaker: Dr Shinichiro Yada (矢田親一朗)
        (Department of Endoscopic Diagnostics and Therapeutics, Kyushu University)

12:55 - Presentation from China-1
        "Current situation of endoscopic diagnosis and therapeutics"
        Speaker: 消化器内科 杨云生教授
        (General Hospital of People's Liberation Army)

13:05 - Presentation from Japan-2
        “Current situation of endoscopic surgery in Kyushu University”
        Speaker: Dr Shuji Shimizu (清水周次)
        (Department of Endoscopic Diagnostics and Therapeutics, Kyushu University)
13:15 · Presentation from China·2
   "Current situation of gastric surgery in China"
   Speaker: 消化器外科 李栄教授
   (General Hospital of People's Liberation Army)

13:25 · Closing  程留芳教授 (General Hospital of People's Liberation Army)
Date: October 22, 2004 (Friday)
Time: 9:00-17:00
Venue: National Cancer Center, Auditorium
Host: Center for Gastric Cancer, National Cancer Center
Support: NCC, KISDI, MIC, Korea University NIR, Kyushu University

Program
1st Part: International Tele-Conference on Live Laparoscopic Gastrectomy

9:00 - Registration

9:30 - Greeting  Jae-Moon Bae
(Deputy Director of Hospital, NCC & Head, Center for Gastric Cancer)

9:35 - Introduction of Advanced Network & Teleconference System
Young-Woo Kim (NCC)

9:50 - Introduction of Staff on Each Site
(Shuji Shimizu, Young-Woo Kim)

10:00 - Live Surgery  Moderator: Young-Woo Kim (NCC)
Operator: Hirokazu Noshiro (Kyushu University)
Discussant: Japan venue - Shuji Shimizu & Eishi Nagai (Kyushu University)
Korea venue – Seiichiro Kanaya (Himeji Medical Center),
Hyung-Ho Kim (SNUMC), Woo Jin Hyung (YUMC)

(12:00 - ) Lunch & Break
2nd Part: Seminar on Techniques of Laparoscopic Gastrectomy

13:30 · Special Lecture I  Chair: Han-Kwang Yang (SNU)  
"Intracorporeal Anastomoses in Laparoscopic Distal Gastrectomy"  
Seiichiro Kanaya (Himeji Medical Center, Japan)

14:00 · Seminar  Chair: Kyung-Kyu Park (SCHU)  
"My Technical Tips for Node Dissection"

14:00 · Gyu-Seok Cho (SCHU) Omentectomy & Greater Curvature

14:10 · Hyuk-Joon Lee (SNU) Lesser curvature (No.1)

14:20 · Hyung-Ho Kim (SNU) LN dissection, Infrapyloric area (No.6 & No.14)

14:30 · Min-Chan Kim (Dong-A Univ.) LN dissection, suprapyloric area  
(No.5, No. 8, & No.12)

14:40 · Boowhan Hong (Eulji Univ.) LN dissection, celiac axis & splenic artery  
(No.7, No 9 & No. 11)

14:50 · Sang-Uk Han (Aju Univ.) Lymph node dissection around 4sb

15:00 · Intermission

15:10 · Panel Discussion  Chair: Seung Ho Choi (YUMC)  
“Management of Intraoperative Bleeding”

15:10 · Hyung-Ho Kim (SNU) Management of intraoperative bleeding (I)

15:20 · Woo Jin Hyung (YUMC) Management of intraoperative bleeding (II)

15:30 · Young-Woo Kim (NCC) Management of intraoperative bleeding (III)

15:40 · Panel Discussion
15:55 · Intermission

16:00 · Special Lecture II (International Tele-lecture)
Chair: Young-Woo Kim (NCC)

16:00 · “Operation Rooms for Endoscopic Surgery in Kyushu University:
Olympus versus Storz”
Shuji Shimizu (Kyushu University)

16:30 · “Tips for Laparoscopic Coagulating Shears:
Harmonic scalpel vs Ultrashears vs Sonosurg”
Hirokazu Noshiro (Kyushu University)

17:00 · Closing
#24 EUS Live Demonstration 2004.11.15

**Live Demonstration of EUS-guided Biopsy of Gastric Lesions**
- Tele-Conference on Techniques and Diagnosis -

Date: November 15, 2004 (Monday)
Time: 14:00-15:30
Venue: Endoscopic room, Kyushu University Hospital, Japan
       Conference room of Department of Pathology, National Cancer Center, Korea
Support: Kyushu GigaPOP Project (QGPOP)
       Kyuden Infocom Company (QIC)
       Korea Advanced Research Network (KOREN)
       Korea University, Next Generation Internet Research Center (NIR)

Program
14:00 - Opening remarks
   Dr Shuji Shimizu (Endoscopic Diagnostics and Therapeutics, Kyushu U)
   Dr Young-Woo Kim (Center for Gastric Cancer, NCC)

14:05 - Introduction of each staff
   Dr Kazuhiko Nakamura (Third Dept of Internal Medicine, Kyushu U)
   Dr Il Ju Choi (Center for Gastric Cancer, & Chief, Section of Endoscopic Room)

14:10 - Case presentation
   Dr Noriaki Matsui

14:20 - Explanation of instruments
   Dr Noriaki Matsui

14:30 - Live EUS (Endoscopic Ultrasonography) starts
   Operator: Dr Shigetaka Yoshinaga
   Explained by Drs Hirota Akiho/Noriaki Matsui
   Discussant: Dr Sang Gyun Kim (Center for Gastric Cancer, NCC),
               Dr Woo Jin Lee (Center for Liver Cancer, NCC)
15:00 · Pathological discussion when biopsy specimen is taken
    Drs Hirotsada Akiho/Noriaki Matsui
    Dr Myeong-Cherl Kook (Pathologist, Center for Gastric Cancer, NCC)

15:15 · Total discussion
    Drs K Nakamura/H Akiho/N Matsui/S Yoshinaga

15:30 · Closing
    Dr Sang Gyun Kim (Center for Gastric Cancer, NCC)
Joint Seminar of Core University Program and JSPS 163rd Committee on NGI

Date: November 25, 2004 (Thursday)
Time: 11:00-15:30
Place: Engineering Building

[Medical-1]
11:00-12:30

Chair: Hiroyuki Konomi (Kyushu Univ)
Young Woo Kim (National Cancel Center)

1. "Medical applications: expanding fields and regions"
   Shuji Shimizu (Kyushu Univ.), Naoki Nakashima, Koji Okamura, Young Woo Kim,
   Joon Soo Hahm, Masao Tanaka

2. "Embryology and surgical anatomy of the human liver with symmetrical point of view"
   Baik Hwan Cho (Chonbuk Univ)

3. "Progress and problem of ERCP and IDUS in diagnosis of pancreatobiliary diseases with application of 3-D reconstruction image"
   Hiroyuki Konomi, Shuji Shimizu (Kyushu Univ),

4. "Cyber lecture between Seoul and Kyushu using high speed Internet network and hardware DVTS"
   Byeong In Moon (Ewha Womans Univ)
Chair: Jong Won Park (Chungnam National Univ)
Shuji Shimizu (Kyushu Univ)

1. "Telemedicine system over high speed network"
   Ho Soon Choi, Joon Soo Hahm, Yong Jin Park (Hanyang Univ)

2. "Recent advance in small bowel endoscopy: capsule endoscopy and enteroscopy with double-balloon method"
   Shinichiro Yada, Takayuki Matsumoto, Mitsuo Iida (Kyushu Univ)

3. "Firing up Access Grid over Wideband network"
   Jung Hyun Lee (Seoul National Univ)

4. "Widening medical teleconferencing Infrastructure in Korea: DVTS & access grid on advanced network"
   Young Woo Kim (National Cancel Center)
Hepatobiliary-pancreatic Teleconference between Seoul National University, Ewha Womans University & Kyushu University

Date: December 17, 2004 (Friday)
Time: 17:00-18:30
Place: Seoul National University Bundang Hospital, Korea
Ewha Womans University Mockdong Medical Center, Korea
Kyushu University Hospital, Japan
Moderator:
Dr Ho-Seong Han (Seoul), Dr Byung-In Moon (Seoul),
Dr Shuji Shimizu (Fukuoka)

17:00 · Opening remarks (Dr Ho-Seong Han)

17:05 · Staff introduction (each station)

17:10 · Presentation ·1 (15 min)
“Cystic neoplasm of the pancreas: Diagnosis and treatment”
Speaker: Dr Koji Yamaguchi
(Department of Surgery and Oncology, Kyushu University Hospital)

17:30 · Presentation ·2 (15 min)
“Various types of laparoscopic pancreatic surgery”
Speaker: Dr Ho-Seong Han
(Department of Surgery, Seoul National University Bundang Hospital)

17:50 · Presentation ·3 (15 min)
“Laparoscopic pancreas surgery in Ewha Womans Hospital”
Speaker: Dr Hyeun-Guk Lee
(Department of Hepatobiliary pancreatic surgery,
Ewha Womans University Mockdong Medical Center)
18:10 · Presentation · 4 (15 min)
   “Laparoscopic pancreatic surgery in Kyushu University”
   Speaker: Dr Shuji Shimizu
   (Department of Endoscopic Diagnostics and Therapeutics, Kyushu University Hospital)

18:30 · Closing (Dr Byung-In Moon)
#31  Teleconference on Endoscopic Surgery  2005.1.21

**Teleconference on Endoscopic Surgery between Seoul & Fukuoka**  
**with the Guests from Samsung Medical Center**

Date :  January 21, 2005 (Friday)  
Time :  17:00·18:15  
Place :  Seoul National University Bundang Hospital, Korea  
         Kyushu University Hospital, Japan  
Moderator :  
Dr Ho-Seong Han (Seoul), Dr Shuji Shimizu (Fukuoka),

17:00 · Opening remarks  
(Ho-Seong Han, Seoul National University Bundang Hospital)

17:05 · Staff introduction (each station)

17:10 · “Laparoscopic colectomy in Kyushu University Hospital”  
Speaker: Dr Takashi Ueki

17:25 · “Laparoscopic colectomy in Bundang Hospital”  
Speaker: Dr Sung-Bum Kang

17:40 · “Laparoscopy-assisted distal gastrectomy in Kyushu University Hospital”  
Speaker: Dr Kazuhiro Noshiro

18:55 · “Laparoscopy-assisted distal gastrectomy in Bundang Hospital”  
Speaker: Dr Hyung-Ho Kim

18:10 · Closing (Dr Ho-Kyung Chun, Samsung Medical Center)
Date: January 26, 2005 (Wednesday)
Time: 11:00-12:30 local time

1. Introduction of APAN: Mizushima H/Tokyo NCC
2. Current broadband network in AP: Kitamura Y/NICT
   Nakashima N/Kyushu U Hospital, Japan
4. Situation in Thailand: Continuous medical education exchanges between the Royal
   Thai-US Armies via videoteleconference; from ISDN to Internet2 to IronGrid,
   COL Suwicha Tim Chitpatima, Ph.D. (Genetic Engineering), Phramongkutklao
   Hospital, Bangkok
5. Situation in Taiwan: Robot-assisted laparoscopic surgery with Zeus system:
   preliminary results and technical aspects
   Hurng-Sheng Wu, Show-Chwan Memorial Hospital, Taiwan
6. Discussion
   1) Discussion on Charter
   2) Regional network: Thai/Taiwan/
   3) Contact person: matching with local engineer
   4) Homepage/including event record/mailing list
   5) Event plans
   6) Collect slides
Date: January 26, 2005 (Wednesday)
Time: 12:30-14:00 local time
Title: International medical teleconference between Beijing-Seoul-Fukuoka-Bangkok
Moderator:
  Beijing (Dr Dong M), Seoul (Dr Han HS),
  Fukuoka (Dr Nakashima N), Bangkok (Dr Shimizu S)

1. Opening remarks (Dr Mizushima H)

2. Message and introduction from each station

3. Video presentation of endoscopic surgery (Seoul/Beijing)
   1) Dr Ho-Seong Han, Seoul National University Bundang Hospital, Seoul
   2) Dr Lin Chen, General Hospital of People’s Liberation Army, Beijing

4. Hematology (Thai/Kyushu)
   1) Regulatory role of apoptosis in erythropoiesis
      (Koichiro Muta, M.D., Kyushu University, Fukuoka)
   2) Thalassemia: from genetic background to phenotypic diversity
      (Suthat Fucharoen, M.D., Mahidol University, Bangkok)

5. Closing remarks (Dr Suthat Fucharoen)
Pancreatobiliary Clinico-pathological Teleconference
between Seoul & Fukuoka

Date : February 17, 2005 (Thursday)
Time : 18:00-19:30
Place : Seoul National University Bundang Hospital, Korea
       Kyushu University Hospital, Japan
Moderator :
       Dr Ho-Seong Han (Seoul), Dr Shuji Shimizu (Japan),

18:00 · Opening remarks (Prof Masao Tanaka, Kyushu University Hospital)

18:05 · Brief introduction of staff and institution (each station)

18:15 · “Case presentation from Kyushu University,” chaired by Dr Koji Yamaguchi
       Case presentation by Dept of Surgery I
       Radiological images (CT, MRI, etc.) by Dept of Radiology
       ERCP by Dept of Surgery I
       EUS by Dept of 3rd Internal Medicine
       Short discussion
       Surgical findings by Dept of Surgical I
       Pathological presentation by Dept of Pathology II
       Discussion

18:50 · “Case presentation from Bundang Hospital,” chaired by Dr Ho-Seong Han
       Case presentation by Dept of Surgery
       Radiological images by Dept of Radiology
       Surgical findings by Dept of Surgery
       Pathological presentation by Dept of Pathology
       Discussion

19:25 · Closing (Prof Ho-Seong Han, Seoul National University Bundang Hospital)
Teleconference on Pancreatic Transplantation between
Beijing-Seoul-Taipei-Fukuoka
- Current Status of Pancreas and Islet Cell Transplantation in Asia -

Date: March 18, 2005 (Friday)
Time: 14:50-16:50
Main venue:
Hyakunenn Koudou Memorial Hall, Kyushu University, Fukuoka, JAPAN
Moderator:
Shuji Shimizu, M.D. PhD., Atsushi Sugitani, M.D. PhD.

14:50 - Opening remarks

14:55 - Presentation by Atsushi Sugitani, M.D. Kyushu University (Fukuoka)

15:10 - Presentation by Song Cheol Kim, M.D. Asan Medical Center (Seoul)

15:25 - Presentation by YM Shyr, M.D. Taipei Veterans General Hospital (Taipei)

15:40 - Presentation by Delin Guan, M.D. Tsinghua University (Beijing)

15:55 - Comments by
David ER Sutherland, M.D. Ph.D., University of Minnesota, USA
Duck-Jong Han, M.D. Ph.D., Asan Medical Center, Korea

16:15 - Free discussion

16:45 - Closing remarks