Activity Report of Asia-Pacific Medical Network Project in Kyushu University Hospital : Vol.6

Shimizu, Shuji
Kyushu University Hospital

Nakashima, Naoki
Kyushu University Hospital

清水, 周次
九州大学病院

中島, 直樹
九州大学病院

https://doi.org/10.15017/18028
6. Event Report

1) Programs

# 167  JSS (Japan Surgical Society) 2009 Pancreas 2009.4.2

Program

<table>
<thead>
<tr>
<th>IV-2</th>
<th>International Video Teleconference 2</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Pancreatic surgery</td>
</tr>
<tr>
<td></td>
<td>April 2 (Thu.) 10:00 ~ 12:00    Room 11 (501, Fukuoka International Congress Center)</td>
</tr>
<tr>
<td>Chair</td>
<td>Kyoichi Takaori</td>
</tr>
<tr>
<td>Dept Surgery, Kyoto Univ, Japan</td>
<td>Chen-Guo Ker</td>
</tr>
<tr>
<td></td>
<td>Dept H6P Surgery, Kaohsiung Medical Univ Hospital</td>
</tr>
</tbody>
</table>

| IV-2-1 | Yoshiharu Nakamura                     |
|        | Dept Surgery, Nippon Medical School    |
|        | Laparoscopic distal pancreaticoectomy  |
|        | Presentation (min.) 25                |
|        | Discussion (min.)                     |

| IV-2-2 | Ho-Seong Han                           |
|        | Dept surgery, Soeul National Univ Bungan Hospital |
|        | Laparoscopic distal pancreaticoectomy: intention to preserve spleen and splenic vessels |
|        | Presentation (min.) 25                |
|        | Discussion (min.)                     |

| IV-2-3 | Ippei Matsumoto                        |
|        | Dept Hepato-Biliary-Pancreatic Surgery, Kobe Univ |
|        | Hand assisted laparoscopic distal pancreaticoectomy: its safety and efficacy in laparoscopic pancreatic surgery |
|        | Presentation (min.) 25                |
|        | Discussion (min.)                     |

| IV-2-1 コメンテーター1 | Hans G Beger |
|                    | Department of Surgery, University of Ulm |
|                    | - |
|                    | Presentation (min.) - |
|                    | Discussion (min.) - |

| IV-2-2 コメンテーター2 | Serafin Cruz Hilvano |
|                    | Dept. of Surgery, Philippine General Hospital, University of the Philippines Manila |
|                    | - |
|                    | Presentation (min.) - |
|                    | Discussion (min.) - |

| IV-2-3 コメンテーター3 | Jakul Suphsian |
|                    | Department of Surgery, Hepatobiliary and Transplantation Unit, King Chulalongkorn Memorial Hospital |
|                    | - |
|                    | Presentation (min.) - |
|                    | Discussion (min.) - |

Discussion (全体討論) 45 min.

Preliminary Meeting (事前打合せ開催) April 2 (Thu) 9:30 ~ 10:00 (504 5F Fukuoka International Congress Center)
# 168  JSS (Japan Surgical Society) 2009 Colorectal 2009.4.2

## Program

<table>
<thead>
<tr>
<th>Program</th>
<th>Abstract Title</th>
<th>Allocated Time</th>
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</thead>
<tbody>
<tr>
<td>IV-5-1</td>
<td>Laparoscopic surgery for ascending colon cancer</td>
<td>20 min</td>
</tr>
<tr>
<td>IV-5-2</td>
<td>Laparoscopic surgery for transverse colon cancer</td>
<td>20 min</td>
</tr>
<tr>
<td>IV-5-3</td>
<td>Laparoscopic total mesorectal excision with the underestimation of the lap-enhanced surgical anatomy</td>
<td>20 min</td>
</tr>
<tr>
<td>IV-5-4</td>
<td>Robotic surgery for rectal cancer</td>
<td>20 min</td>
</tr>
</tbody>
</table>

Discussion (全体討論): 40min.

Preliminary Meeting (事前打合せ開催): April 2 (Thu) 13:50 ~ 14:30
Room 11 (501 5F Fukuoka International Congress Center)
# 169 JSS (Japan Surgical Society) 2009 Bariatric surgery 2009.4.3

Program

<table>
<thead>
<tr>
<th>Speaker</th>
<th>Abstract Title</th>
<th>Allocated Time</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>IV-3-1</strong>&lt;br&gt;Masayuki Ohta&lt;br&gt;Dept Surgery I, Oita Univ</td>
<td>Current status of bariatric surgery in Japan: Indications and procedures</td>
<td>Presentation (min.) 10</td>
</tr>
<tr>
<td><strong>IV-3-2</strong>&lt;br&gt;Lilian Kow&lt;br&gt;Department of General and Digestive Surgery, South Australian Liver Transplant Unit Flinders Medical Centre</td>
<td>Gastric banding operation</td>
<td>Presentation (min.) 20</td>
</tr>
<tr>
<td><strong>IV-3-3</strong>&lt;br&gt;Kazunori Kasama&lt;br&gt;Yotsuya Medical Cube</td>
<td>Laparoscopic Roux en Y Gastric Bypass and other procedures in Japan</td>
<td>Presentation (min.) 20</td>
</tr>
<tr>
<td><strong>IV-3-コメンテーター1</strong>&lt;br&gt;Michael G. Sarr&lt;br&gt;Department of Surgery, Gastroenterology Research Unit Mayo Clinic</td>
<td>-</td>
<td>Presentation (min.) -</td>
</tr>
<tr>
<td><strong>IV-3-コメンテーター2</strong>&lt;br&gt;Yosuke Seki&lt;br&gt;Osaka Medical Center for Cancer and Cardiovascular Diseases</td>
<td>-</td>
<td>Presentation (min.) -</td>
</tr>
<tr>
<td><strong>IV-3-コメンテーター3</strong>&lt;br&gt;Davide Lomanto&lt;br&gt;Department of Surgery, National University Hospital</td>
<td>-</td>
<td>Presentation (min.) -</td>
</tr>
</tbody>
</table>

Discussion (全体討論): 40min.

Preliminary Meeting (事前打合せ開催): April 2 (Thu) 12:00 ~ 13:00<br>(Restaurant "Lagoon" Private Room, 1F, Fukuoka Sun Palace)
# 170  JSS (Japan Surgical Society) 2009 Stomach  2009.4.3

## Program

<table>
<thead>
<tr>
<th>IV-4</th>
<th>International Video Teleconference 4</th>
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<tbody>
<tr>
<td></td>
<td>Gastric surgery</td>
</tr>
<tr>
<td>Date</td>
<td>April 3 (Fri.)</td>
</tr>
<tr>
<td>Time</td>
<td>14:15 ~ 16:15</td>
</tr>
<tr>
<td>Room</td>
<td>Room 11 (501, Fukuoka International Congress Center)</td>
</tr>
<tr>
<td>Chair</td>
<td>Nobuniko Tanigawa  Han-Kwang Yang</td>
</tr>
<tr>
<td>Dept</td>
<td>Dept General and Gastroenterological Surgery, Seoul National University Bundang Hospital, Seoul National University College of Medicine</td>
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### Speaker and Abstract Title

<table>
<thead>
<tr>
<th>IV-4-1</th>
<th>Hyung-Ho Kim</th>
</tr>
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<tbody>
<tr>
<td>Division of Gastro-Intestinal Surgery, Department of Surgery, Seoul National University Bundang Hospital, Seoul National University College of Medicine</td>
<td></td>
</tr>
<tr>
<td>Abstract Title</td>
<td>Laparoscopic distal gastrectomy</td>
</tr>
<tr>
<td>Allocated Time</td>
<td>Presentation (min.) 25</td>
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<td></td>
<td>Discussion (min.)</td>
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<thead>
<tr>
<th>IV-4-2</th>
<th>Woo-Jin Hyung</th>
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<tbody>
<tr>
<td>Department of Surgery, Yonsei University College of Medicine</td>
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</tr>
<tr>
<td>Abstract Title</td>
<td>Robotic surgery for distal gastrectomy</td>
</tr>
<tr>
<td>Allocated Time</td>
<td>Presentation (min.) 25</td>
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<tr>
<td></td>
<td>Discussion (min.)</td>
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<thead>
<tr>
<th>IV-4-3</th>
<th>Tetsu Fukunaga</th>
</tr>
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<tbody>
<tr>
<td>Department of Gastroenterological Surgery, Cancer Institute Hospital</td>
<td></td>
</tr>
<tr>
<td>Abstract Title</td>
<td>Laparoscopic total gastrectomy</td>
</tr>
<tr>
<td>Allocated Time</td>
<td>Presentation (min.) 25</td>
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<tr>
<td></td>
<td>Discussion (min.)</td>
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### Commentator 1

<table>
<thead>
<tr>
<th>IV-4 コメンテーター1</th>
<th>Ichiro Uyama</th>
</tr>
</thead>
<tbody>
<tr>
<td>Department of Surgery, Fujita Health University</td>
<td></td>
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<tr>
<td>Presentation (min.)</td>
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<tr>
<td>Discussion (min.)</td>
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### Commentator 2

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<thead>
<tr>
<th>IV-4 コメンテーター2</th>
<th>Kazuyuki Kojima</th>
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<tbody>
<tr>
<td>Surgical Oncology, Tokyo Medical and Dental University</td>
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<tr>
<td>Presentation (min.)</td>
<td>-</td>
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<tr>
<td>Discussion (min.)</td>
<td>-</td>
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### Commentator 3

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<th>IV-4 コメンテーター3</th>
<th>遠隔 Remote</th>
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<tbody>
<tr>
<td>Department of Surgery, The CUHK Jockey Club Minimally Invasive Surgical Skill Centre, The Chinese University of Hong Kong</td>
<td></td>
</tr>
<tr>
<td>Presentation (min.)</td>
<td>-</td>
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<tr>
<td>Discussion (min.)</td>
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</table>

### Commentator 4

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<thead>
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</thead>
<tbody>
<tr>
<td>Department of General Surgery, Shanghai First People's Hospital, Jiaotong University School of Medicine</td>
<td></td>
</tr>
<tr>
<td>Presentation (min.)</td>
<td>-</td>
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<tr>
<td>Discussion (min.)</td>
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Discussion (全体討論)：45min.

Preliminary Meeting（事前打合せ開催）：April 3 (Fri) 12:00 ~ 13:00
(Meeting Room 6, 4F, Fukuoka Sun Palace)
6. Event Report
1) Programs

# 171  JSS (Japan Surgical Society) 2009 Thoracic surgery  2009.4.4

**Program**

| IV-1-1 | International Video Teleconference 1  
**Thoracic surgery**  
April 4 (Sat.)  09:30 ~ 11:30  Room 11 (501, Fukuoka International Congress Center)  
**Chair:**  Akinori Iwasaki  
Dept Thoracic Surgery, Fukuoka Univ,  
Japan  
**Thirugnanam Agasthiyan**  
Dept Surgical Oncology, National Cancer Centre | Yong-Hee Kim  
Department of Thoracic and Cardiovascular Surgery,  
Asan Medical Center, University of Ulsan College of  
Medicine  
**Abstract Title:**  Thoracoscopic surgery for lung cancer  
**Presentation (min.)** | 25  
**Discussion (min.)** |
| IV-1-2 | Tadasu Kohno  
Toranomon Hospital  
**Abstract Title:**  Thoracoscopic lobectomy for lung cancer | **Presentation (min.)** | 25  
**Discussion (min.)** |
| IV-1-3 | Yung-Chie Lee  
Department of Surgery, National Taiwan University  
Hospital  
**Abstract Title:**  Application of VATS in Surgery of Lung  
Cancer | **Presentation (min.)** | 25  
**Discussion (min.)** |
| IV-1-コメントーター1 | Makoto Oda  
Kanazawa University Hospital  
**Abstract Title:**  - | **Presentation (min.)** | 3-5  
**Discussion (min.)** |
| IV-1-コメントーター2 | Chih-Cheng Hsieh  
Department of Surgery, Taipei Veterans General Hospital,  
National Yang-Ming University  
**Abstract Title:**  - | **Presentation (min.)** | 3-5  
**Discussion (min.)** |

**Discussion (全体討論):**  35-40 min.

**Preliminary Meeting (事前打合せ開催):**  April 4 (Sat)  8:30 ~ 9:00  
(5A, 5F Fukuoka International Congress Center)
The 6th Japan-Korea-Taiwan

Teleconference

April 09, 2009

Opening

Prof. Joon Soo Hahn

- Time: 5:00~5:05 PM(Taiwan); 6:00~6:05PM (Japan & Korea)

Topic: Endoscopic treatment of bile duct stones (Tentative)

1. Kyoto Second Red Cross Hospital; * 5:05~5:30 PM(Taiwan); 6:05~6:30PM (Japan & Korea)
   “Gallbladder tumor?”
   Chairperson: Prof. Kenjiro Yasuda
   Presenter: Dr.

2. National Taiwan University; * 5:30~6:00 PM(Taiwan); 6:30~7:00PM (Japan & Korea)
   “82 year old man presenting with fever and jaundice for one month”
   Chairperson: Prof. Hsiu-Po Wang
   Presenter: Dr. Li-Chun Chang

3. Kyushu University; * 6:00~6:30 PM(Taiwan); 7:00~7:30PM (Japan & Korea)
   “A case of confluence stone treated by endoscopic therapy”
   Chairperson: Shunichi Takahata
   Presenter: Kosuke Tsutsumi

4. Hanyang University Medical Center; * 6:30~7:00 PM(Taiwan); 7:30~8:00PM (Japan & Korea)
   “Risk Factors for Bile Duct Stone Recurrence after Endoscopic Sphincterotomy”
   Chairperson: Prof. Hosoon Choi
   Presenter: (fellow) Dr. Sung gon Shim
The First Live Demonstration using R&E Broadband Network between Africa and Asia

14th May.

11:00- Opening
  hisham ahmed. ibrahim (Ministry of Communication, Egypt)

11:05-11:20 Explanation of Network
  Koji OKAMURA (Kyushu Univ., Japan)

11:20-12:00 (30min for presentation, 10min for Q&A)
  Capsule endoscopy
  Kiyohito Tanaka (Kyoto 2nd Red Cross Hosipital)

12:00-12:40
  Medicine in Japan: from the eye of Egyptian doctor
  Shuji Shimizu (Kyushu University Hospital)

12:40- Closing
  Nasser El-Attar (EUN, Egypt)

Contact:
  Eng. Nasser El-Attar
  Sector Head of EUN
  Tel: +202 37742348 Ext. 1004
  Cell: +2010 1723142
  E-mail: elattar@eun.eg or elattar@tedata.net.eg

Venue:
  Cairo University Campus, Giza Egypt.
Caro Colleghi, come saprai, stiamo formando la 20° edizione del Congresso di Chirurgia dell’Apparato Digerente che arriverà a Roma il 14 e 15 Maggio 2009, nella sede dell’Auditorium del Massimo completamente rinnovata.

Il nostro obiettivo è quello di presentare un Congresso di divulgazione scientifica di alto livello, in grado di mostrare il punto sulla chirurgia digestiva sia con tecnica open che con approccio laparoscopico e di esporre nuove tematiche e aggiornamenti sia scientifici che pratici.

Per raggiungere questo scopo vogliamo offrire le opinioni e le ricerche di affermati chirurghi, sia italiani che stranieri. Sono previste, infatti, sessioni di relazioni, tavolette teoriche, simpsoni.

La Chirurgia in diretta sarà, come di consueto, il fulcro all’occhiello dell’evento.

Ti prospettiamo una vera e propria maratona di videochirurgia sviluppata in 2 giornate di diretta dalle sale operatorie di tutto il mondo.

Grande sempre più mediazione ed efficiente tecnologie alcune trasmissioni video saranno afflitte con l’innovativa tecnica HD - High Definition e saranno in grado di offrire collegamenti con le Sale Operatorie dei 5 continenti.

Stati Uniti, Giappone, Francia, Inghilterra, Belgio, Olanda, Svezia, Spagna, Portogallo, Austraalia, Cina, Corea, Singapore, Sud Africa, Argentina, ecc.

Prevediamo, per l’edizione 2009, di effettuare circa 80 collegamenti con i più affermati chirurghi. Saranno in grado di trasmettere contemporaneamente fino a sette interventi in diretta, che verranno protetti sui reali schermi, offrendoli la possibilità di seguire quello che interviene di maggiore interesse.

Potrai inoltre partecipare alle attività parallele al Congresso, come i Corsi di Aggiornamento ed il Videoforum, e riscuoti magnifici premi offerti dagli sponsor.

Auspichiamo di senzifici di tecnologie d’avanguardia che potranno essere utilizzate per migliorare sia la qualità della telechirurgia del futuro, che conseguentemente la qualità delle cure per i pazienti.

La tua partecipazione all’evento sarà essenziale per il successo del Congresso.

Cordialmente
Giorgio Palazzini

Presidente
Prof. Giorgio Palazzini

ROMA - EUR
14 - 15 Maggio 2009

AUDITORIUM del MASSIMO

Programma Preliminare
20° CONGRESSO CHIRURGIA DELL’APPARATO DIGERENTE

SALA MASSIMO VENERDÌ 15 MAGGIO ORE 8.00

COLLEGAMENTI DALLE SALE OPERATIVE DEI 5 CONTINENTI: LIVE SURGERY
IL PARERE DEGLI ESPERTI IN VIDEOCONFERENZA DAL MONDO

Presidenti
E. CROCE (Milano)
A.M. FARINON (Roma)

Moderatori
C. CORSI (Milano)
G. CUTINI (Jesi AN)
A. D’ANNIBALE (Roma)
G. DE SENA (Napoli)
M. FILAURO (Genova)
F. PRETE (Bari)

Discussant
M. AZZOLA GUICCIARDI (Cantù CO)
P. BANNA (Catania)
I. BARBIERI (Reggio Emilia)
A. CAGNAZZO (Genova)
G. CAMERINI (Genova)
A. CATONA (Milano)
D. GIRARDELLI (Rozzano MI)

U. GRANDI (Ravenna)
A. LICATA (Catania)
C. NATALE (Foggia)
G. TUFANO (Napoli)
U. VIETRI (Roma)

IN VIDEOCONFERENZA DALL’ ITALIA:
LIVE SURGERY CON NUMEROSI CENTRI OSPEDALIERI ED UNIVERSITARI

DAL MONDO:

LETTURE

- Laparoscopic surgery for Crhon’s
  H. Hasegawa (Tokyo – JAPAN)

- Laparoscopic liver resection
  Ho-Seong Han (Seoul – KOREA)

- Laparoscopic gastrectomy for early gastric cancer
  H. Matsui (Tokyo – JAPAN)

- Laparoscopic Anterior resection with less ports
  F. Seow-Choen (SINGAPORE)

- Operative procedure of PD based on the tumor characters
  S. Shimizu / T. Otsuka (Fukuoka – Japan)

- Robotic-laparoscopy distal gastrectomy with D2 lymph node dissection.
  Sugitani / I. Uyama (Nagoya – JAPAN)

- Laparoscopic gastrectomy for cancer, current state in Japan
  N. Tanigawa (Osaka – JAPAN)

- Rectocele repair using GYNEMESHER

Y. Tsujinaka (Nebo Abiko – JAPAN)

LIVE SURGERY

J. KRISTINSSON (Oslo – NORWAY)
MICHAEL LI K W. (Hong Kong – CINA)
F. POIGNANO (Dundee – UK)
S. PUNMBEKAR (Pune – INDIA)
Y. SPILOPOULOS (Athens – GREECE)
H. VAN DER WALT (Lyttleton – SOUTH AFRICA)
First multi-station teleconference between state-of-art hospitals in Europe
Demonstration of surgical teleconference with DVTS at TNC2009

Date: June 10th (Wed) 13:30-14:15 local time in Spain
Topics: Laparoscopic surgery and advanced operation theater
Main venue: TERENA Network Conference 2009, Malaga, Spain
http://tnc2009.terena.org/

Connecting stations:
1. University of Malaga/ TNC2009 venue, Malaga, Spain
   Chairperson: Shimizu S/Kyushu U/JP
   Local & Network engineers:
2. Hospital Clinic I Provincial De Barcelona, Barcelona, Spain
   http://www.hospitalclinic.org/
   Moderator: Antonio M Lacy
   Local & AV engineer: Daniel
   Network engineer: Paco
3. Monaldi Hospital, Naples, Italy http://www.medicina.unina2.it/
   Moderator: Francesco Corcione
   Local & Network engineers:
      Alessandro Pepino, Marco Marletta
4. St Olavs University Hospital, Trondheim, Norway
   http://www.stolav.no/stolav/stotefunksjoner/English/
   Moderator: Ronald Mårvik
   Local engineer: Gunnar Skogas
   Network engineer: Olav Kvittem

Program (Local time in Spain)
13:30-13:35 Opening remarks/ Dr Shimizu
13:35-13:40 Greetings from each station
13:40-13:45 System explanation/Prof Okamura
13:45-13:55 Presentation from Barcelona
13:55-14:05 Presentation from Naples
14:05-14:15 Presentation from Trondheim
14:15 Closing remarks and adjourn
# 177 MYREN Workshop 2009.6.16

8.30am  Registration

9.00am  Welcome Remarks

9.10am  Session 1: Introduction to APAN-Working Group
        (Dr Shimizu, Kyushu University, Japan)

9.50am  Session 2: Medical Applications (Dr Salem Omar, UMMC)

10.30  Coffee break

11.00  Session 3: MDeC Telehealth

11.40  Session 4: Technical Aspect on MYREN (Kamal Hisham)

12.20  Souvenir Presentation

12.30  Lunch
<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>June 24</td>
<td>8:00am~</td>
<td>Register, accommodation</td>
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<tr>
<td>June 25</td>
<td>8:00am~8:15am</td>
<td>Opening Remark</td>
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<td></td>
<td>8:30am~11:30am</td>
<td>Live Surgery: Laparoscopic Colectomy for Colorectal Cancer</td>
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<td>Current Status for Laparoscopic Colectomy for Colorectal Cancer</td>
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<td>Lunch Break</td>
<td>International videoconference: Laparoscopic Liver Resection</td>
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<tr>
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<td>13:00pm~14:00pm</td>
<td>Hospital Official</td>
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<td></td>
<td>14:00pm~14:30pm</td>
<td>Management of IMVs and Double Stapling Procedure in Laparoscopic Anterior Rese</td>
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<td>14:30pm~15:00pm</td>
<td>Advance in Laparoscopic Surgery for Gastrointestinal Malignancies</td>
</tr>
<tr>
<td></td>
<td>15:00pm~15:30pm</td>
<td>Laparoscopic Lower Anterior Resection Colorectomy: Technical Highlight and My Personal Experience</td>
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<tr>
<td></td>
<td>15:30am~16:00am</td>
<td>Laparoscopic surgery for pancreatoiobiliary tumors</td>
</tr>
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<td>Lunch Break</td>
<td>International videoconference (Multi-station)</td>
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<tr>
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<td>16:00pm</td>
<td>Live surgery: LADG</td>
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<tr>
<td></td>
<td>11:00pm~11:30pm</td>
<td>Laparoscopy-assisted Distal Gastrectomy with D2 Lymph Node Dissection</td>
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<td></td>
<td>13:30pm~14:00pm</td>
<td>NOTES &amp; TUES: The Current Situation and Future for Abdominal Scarless Operations</td>
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<tr>
<td></td>
<td>14:00pm~14:30pm</td>
<td>Application of Endoscopic technique for Early Gastroenterological Cancer Treatment</td>
</tr>
<tr>
<td></td>
<td>14:30pm~15:00pm</td>
<td>Reconstruction of Gastrointestinal Tract After Laparoscopic Gastrectomy</td>
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<td></td>
<td>15:00pm~15:30pm</td>
<td>Fundamental Research Progress in Laparoscopic Surgery</td>
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<tr>
<td></td>
<td>15:30pm~16:00pm</td>
<td>Laparoscopic Low Anterior Resection for Rectal Cancer</td>
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<td>18:00pm</td>
<td>Dinner Party</td>
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<tr>
<td>June 27</td>
<td>9:00am~11:00am</td>
<td>Live surgery: Laparoscopic Colectomy</td>
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<td>Lunch</td>
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</tbody>
</table>
3rd Asia - Pacific Workshop

“Natural Orifice Transluminal Endoscope Surgery [N.O.T.E.S.] and Single Port Surgery”

This event will be on webcast at www.astc.sg

COURSE DIRECTORS
Duvid jug, Jimmy Ju, Lawrence Ky Hu

SINGAPORE
July 3 - 4, 2009
KTP Advanced Surgery Training Centre

Endorsed by SAGES and ELSA

Organized by
Minimally Invasive Surgical Centre (MISC)
www.miscesg.com

Supported by
COV р/ДEN
OLYMPUS
### 3 July 2009, Friday

**09:00 Welcome**  
*Chairman: Lawrence Ho, Enders Ng*

#### SESSION 1: NOTES

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:10</td>
<td>From Scar to Scarless Surgery</td>
<td>Enders Ng, Hong Kong</td>
</tr>
<tr>
<td>09:20</td>
<td>Toolbox for NOTES &amp; Entering the abdomen</td>
<td>DN Reddy, India</td>
</tr>
<tr>
<td>09:40</td>
<td>Closure Devices</td>
<td>Enders Ng, Hong Kong</td>
</tr>
<tr>
<td>09:50</td>
<td>Closure Methods and Sepsis</td>
<td>JBY So, Singapore</td>
</tr>
<tr>
<td>10:00</td>
<td>O&amp;G Perspective: TV approach</td>
<td>Fong YF, Singapore</td>
</tr>
<tr>
<td>10:10</td>
<td>Multiplatform and Robotic</td>
<td>L. Phee, LKY Ho, Singapore</td>
</tr>
<tr>
<td>10:20</td>
<td>Multibending Endoscope</td>
<td>Wen Li, China</td>
</tr>
</tbody>
</table>

**10:30 - 11:00 Pause and relax**

#### SESSION 2: SINGLE PORT SURGERY

*Chairman: D Lomanto*

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:00</td>
<td>Convergence point: Endoscopy to NOTES</td>
<td>MKW Li, Hong Kong</td>
</tr>
<tr>
<td>11:10</td>
<td>Toolbox for Single Port Surgery</td>
<td>D. Lomanto, J Lopez, S'pore</td>
</tr>
<tr>
<td>11:20</td>
<td>Novel Devices for Retraction</td>
<td>G Dominguez, Argentina</td>
</tr>
<tr>
<td>11:30</td>
<td>Clinical Experience in the Asia-Pacific region</td>
<td>K Yasuda, Japan</td>
</tr>
<tr>
<td>11:40</td>
<td>Acceptance of NOTES and SPS in Asia-Pacific</td>
<td>Wen Li, China</td>
</tr>
<tr>
<td>11:50</td>
<td>Panel Discussion</td>
<td></td>
</tr>
</tbody>
</table>

**12:30 - 13:30 Group Phototaking and Lunch break**

#### SESSION 3: Live Surgery, Teleconference (Tokyo, Fukuoka, Seoul, Hong Kong and Taiwan) and Video Presentations

##### LIVE SURGERY

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>13:30</td>
<td>Single Port Cholecystectomy with magnet</td>
<td>G Dominguez, J Lopez, I Shridhar</td>
</tr>
<tr>
<td>14:00</td>
<td>Single Port Hernia Repair</td>
<td>D. Lomanto, M Lawenko</td>
</tr>
<tr>
<td>14:30</td>
<td>Video Presentations Master Class (GIST, TAPP, Cholecystectomy... etc)</td>
<td>Asim Shabbir, V. Villaflor, Fong YF</td>
</tr>
</tbody>
</table>

##### TELECONFERENCES

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>15:00</td>
<td>Single Port Bariatric Surgery</td>
<td>CK Huang, Taiwan</td>
</tr>
<tr>
<td>15:30</td>
<td>TeleSurgery: Incisionless colorectal resection-a hybrid endolap procedure</td>
<td>MKW Li, Hong Kong</td>
</tr>
</tbody>
</table>

### 4 July 2009, Saturday

**SMART Lab**

#### HANDS-ON ON DRY AND LIVE TISSUE

**NOTES Stations** : Wen Li, DN Reddy  
**Single Port Surgery Stations** : D Lomanto, G Dominguez, J So, M Lawenko, J Lopez

- Instrumentation and Access
- Navigational Procedural Skill
- Different Surgical Procedures
6. Event Report

1) Programs

# 182 JKTGastrointestinal Teleconference—7 2009.7.9

The 7th

Teleconference

Japan—Korea—Taiwan

July 9, 2009

Opening

Prof. Shuji Shimizu

- Time: 5:00—5:05 PM (Taiwan); 6:00—6:05 PM (Japan & Korea)

1. Kyoto Second Red Cross Hospital; * 5:05—5:30 PM (Taiwan); 6:05—6:30 PM (Japan & Korea)
   Endoscopic management of pancreatic stones
   Chairperson: Dr. Tanaka or Dr. Uno
   Presenter: Dr. Atsuhiro Morita

2. Hanyang University Medical Center; * 5:30—5:55 PM (Taiwan); 6:30—6:55 PM (Japan & Korea)
   A Case of the Pancreatic Duct Change after a Long-term Pancreatic Stenting in Pancreas Divisum and the Fine Structural Analysis of Occluded Pancreatic Polyethylene Stent
   Chairperson: Prof. Hosoon Choi
   Presenter: Dr. Dr. Yong Won Joo

3. Kyushu University; * 5:55—6:20 PM (Taiwan); 6:55—7:20 PM (Japan & Korea)
   "Endoscopic necrosectomy for infected pancreatic necrosis".
   Chairperson: Dr. Shunichi Takahata
   Presenter: Dr. Solichi Itaba

4. National Taiwan University; * 6:20—6:45 PM (Taiwan); 7:20—7:45 PM (Japan & Korea)
   (1) Results of follow-up of two cases presented in JKT
   (2) A prospective evaluation of the feasibility of primary screening with unsedated colonoscopy
   Chairperson: Dr. Liao WC.
   Presenter: Dr. Li-Chun Chang

Closing: Prof. Kenjiro Yasuda
Demonstration of Endoscopic teleconference at APAN-MY
Date: July 21st (Tue) 16:00-17:30 Malaysia time
(China 16:00-17:30, Japan 17:00-18:30)

Topics: Endoscopy in Asia: GI and HPB
Connecting stations:
1. Berjaya Times Square Hotel/MY venue, Kuala Lumpur, Malaysia
   Chairpersons: Salem/ MY, Shimizu/JP
   Local & AV engineers:
   Yamanokuchi/Kyushu U/JP, Chiang/NTU/TW, MY engineers
2. Kobe U, Kobe, Japan
   Presenter: Kutsumi
   Engineers: Maeda, Mizuno
3. Peking Union Hospital, Beijing, China
   Moderator: Xinghua Lu
   Engineer: Wang WC, Guo JF
4. CTEC, Shanghai, China
   Moderator: Ron Chen
   Engineer: Chen WJ

Program
16:00-16:05 (JP 17:00-17:05)
   Opening remarks/ Dr Salem
16:05-16:15 (JP 17:05-17:15)
   Greetings from each station
16:15-16:30 (JP 17:15-17:30)
   Lecture-1: Endoscopy in Kobe, Japan/ Dr Kutsumi
   “Endoscopic Education and Device Development using living pig”
16:30-16:45 (JP 17:30-17:45)
   Lecture-2: Endoscopy in Beijing, China/Dr Lu
   “Peking Union Medical College Hospital Digestive Endoscopy Center Overview”
16:45-17:00 (JP 17:45-18:00)
   Lecture-3: Endoscopy in Malaysia/ Dr Salem
   “Telementoring through Teleendoscopy - A promising solution to training?”
17:00-17:10 (JP 18:00-18:10)
   Endoscopic training center in Shanghai, China/Ron Chen
   “C-TEC introduction, a new training center in China”
17:10-17:20 (JP 18:10-18:20)
   Questions and answers
   Greetings from each station
17:25-17:30 (JP 18:25-18:30)
   Closing remarks/ Dr Shimizu
Program for Health Care Teleconference at the 28th APAN

Program Organizer: YoungSung Lee (Chungbuk NU/KR), Nakashima N (Kyushu U/JP) and Parvati Dev (USA)

Topics:
1st Session: IT (Broadband Network) in relation with medicine
2nd Session: Current situation and response strategies of influenza A (H1N1) pandemic

Venue: Berjaya Times Square Hotel, Kuala Lumpur Malaysia

Date: July 22 (Wed.), 2009

Time:

<table>
<thead>
<tr>
<th></th>
<th>1st Session</th>
<th>2nd Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>Venue i(KUL)</td>
<td>14:00-15:30</td>
<td>16:00-17:30</td>
</tr>
<tr>
<td>KOREA &amp; Japan</td>
<td>15:00-16:30</td>
<td>17:00-17:30</td>
</tr>
<tr>
<td>India</td>
<td>11:30-13:00</td>
<td>13:30-15:00</td>
</tr>
<tr>
<td>Ohio(USA)</td>
<td>2:00-3:30</td>
<td>4:00-5:30</td>
</tr>
<tr>
<td>California(USA)</td>
<td>23:00(Jul. 21)-24:30</td>
<td>1:00-2:30</td>
</tr>
</tbody>
</table>

Equipment:
Midfield (SD level):
Japan (Fukuoka, Kyushu U., engineer= Tora, Hashimoto)
Korea (Seoul, engineer= Byungki KOO)
MY (KUL venue, engineer= Antoku)

PolyCom
Stanford (engineer ???)
Ohio (engineer ???)
India (Sanand S)

Agenda
1st Session: IT (Broadband Network) in relation with medicine
- Opening remarks by YoungSung Lee
- Presentations by
Charles Doarn (USA, 15mns)
Parvati Dev (USA, 15mns): Broadband Programs in Support of Health Care in USA
6. Event Report
1) Programs

S V Raghavan (India, 15mns)
Yannick Legre (KUL, 15mns)
- Discussion and Q&A (15 ~ 20mns)
- Closing remarks by Nakashima Naoki

2nd Session: Current situation and response strategies of influenza A (H1N1) pandemic
- Opening remarks by YoungSung Lee
- Presentations by
  Dukhyoung Lee (KR, 15mns)
  YoungSung Lee (KUL, 15mns)
  Ana Lucia DA COSTA (KUL, 15mns)
  Nakashima Naoki (KUL, 15mns)
- Discussion and Q&A (15 ~ 20mns)
- Closing remarks: Nakashima Naoki

Mailing Lists
Engineers:
Venue: Antoku: antokuy@info.med.kyushu-u.ac.jp
Korea: Byoungki KOO: koobki@medric.or.kr
Japan: Tora: tora@surg1.med.kyushu-u.ac.jp
  Hashimoto: hashi@iwate-pu.ac.jp
India: Sanand S (sanand@cs.iitm.ernet.in)
USA: ???

Speakers: (name/nationality/email)
YoungSung Lee (KR): yslee@chungbuk.ac.kr
Nakashima Naoki (JP): nnaoki@med.kyushu-u.ac.jp
Parvati Dev (USA): parvati@parvatidev.org
Charles Doarn (USA): doarnc@ucmail.uc.edu
Dukhyoung Lee (KR): leeduk0125@hanmail.net
S V Raghavan (India): svr@cs.iitm.ernet.in
Yannick Legre (AU): yannick.legre@healthgrid.org
Ana Lucia DA COSTA: ana.dacosta@healthgrid.org
Tele-lecture of laparoscopic hepatectomy at APAN-MY
Date: July 23rd (Thu) 11:00-12:30 MY time
   (VN, 10:00-11:30, TW/SG/PH, 11:00-12:30, JP/KR 12:00-13:30)
Topics: Laparoscopic hepatectomy
Connecting stations:
   1. Berjaya Times Square Hotel/MY venue, Kuala Lumpur, Malaysia
      Chairpersons: Han HS/ KR, Shimizu/ JP
      Local & AV engineers:
         Yamanokuchi/Kyushu U/JP, Chiang/NTU/TW, MY engineers
      Network engineer: Okamura/Kyushu U/JP,
   2. Iwate Medical University, Morioka, Japan
      Presenter: G Wakabayashi
      Local & AV engineer: Shimomura
      Network engineer: TBD
   3. Taiwan National University, Taipei, Taiwan
      Presenter: Wu Yao-Ming
      Discussant: Yang Ching-Yao, Lin Ming-Tsan
      Local & AV engineers: Esther Wu
      Network engineer: Liu TeLung
   4. National U Singapore, Singapore, Singapore
      Discussants: Lomanto, Chang, Liao, Ho
      Local & AV engineer: Shawn
      Network engineer: Francis
   5. University Philippine Manila
      Discussant: Hilvano, Teh
      Local & AV engineer: Bani
      Network engineer: Denis
   6. #108 Hospital, Hanoi, Vietnam
      Discussant: Nguyen Viet Tien
      Local & AV engineer: Pham Anh Duc, Le Vuong Quy
      Network engineer: Tran Viet Tien
   7. Seoul National University Bundang Hospital, Korea
      Discussant: Yoon YS
      Local & AV engineers: JungHun Lee
      Network engineer: SG Kim, JaeHwa Lee
   8. Kyushu University Hospital, Fukuoka, Japan
      Discussant: Mohammed, Zhu L, Lin KL
Local & AV: Torata
Network: Okamura

Program (MY/TW/SG/PH time)
11:00-11:05 (VN, 10:00-10:05, JP/KR 12:00-12:05)
Opening remarks/ Dr Han HS
11:05-11:10 (VN, 10:05-10:10, JP/KR 12:05-12:10)
Greetings from each station
Dr Wakabayashi G/JP
"Current status and future prospect for laparoscopic liver resection"
Dr Wu YM/NTU/TW
“The preliminary experience of laparoscopic hepatectomy in NTUH”
Dr Chang S/SG
“Comparative Study of 45 Laparoscopic Liver Resections”
Dr Yoon YS/KR
“How to reduce bleeding in laparoscopic liver resection”
Questions and answers
Greetings from each station
Closing remarks/Shimizu

1. Four lectures come from JP, TW, SG, KR.
2. Network configuration is illustrated and announced by Prof Okamura.
   - We use one line of DVTS, whose bandwidth is about 30Mbps.
   - Images from 8 stations are controlled by Quatre-8, located at Kyushu U CC.
   - NTSC camera or PAL/NTSC converter is necessary in Malaysia, Singapore, the Philippines, and Vietnam.
   - IP sec protocol to protect patient privacy is NOT used because this is not live surgery and we will use recorded videos.
   - The microphones should be uni-directional with on-off switch or with a mixer. This is very important to avoid sound echoes.
   - Prepare flat monitors at each station for better quality
6. Event Report
1) Programs

# 187 4th International Advanced Endoscopy at Siriraj Hospital 2009.8.21

4th Annual meeting & Teleconference of Siriraj GI Endoscopy Center
"The Master of Gastroenterology"

Venue: Athittayadhornkithikun room (7th floor, Syaimandra Building)

In cooperation with Department of Endoscopic Diagnostics and Therapeutics, Kyushu University Hospital, Japan

20th August 2009
08.30-08.45 Registration
08.45-09.00 Opening ceremony
Prof. Udorn Kachintorn
11.30-12.15 Lunch Symposium: What is new in the future of upper GI bleeding management?
Moderator: Prof. Dorin Lohaninat
- Medical management (15 min)
  Prof. Siam-e Kado
- Endoscopic management (15 min)
  Dr. Thanwich Maanaputh
- How to detect small colonic lesion?
  Chairman: Prof. Dorin Lohaninat
  Dr. Prasertsuk Phonsook
  Dr. Thanwich Maanaputh
  Prof. Siam-e Kado
13.00-13.30 Coffee break
Tips & Tricks in Pancreatic cancer neoplasms
Chairman:
Dr. Supat Pongprasobtchai
- Imaging tips (15 min)
  Dr. Pranom Apipanathool
- Endoscopic tips (15 min)
  Dr. Nonthawat Pansawad
09.00-09.30 Highlight & Future in GI Endoscopy training
Dr. Prasert Penpraphan
09.30-10.00 Award for the winner of endoscopic quiz
Prof. Udorn Kachintorn
10.00-10.30 Coffee break
Teleconference from Japan (2 hr)
Chairman:
Dr. Somchai Leelasukcharoen / Dr. Thamnont Auksripour
Lecture 1 (30 min): Advanced in tele-conference of endoscopy
Prof. Shige, Shinmoe (Japan)
Live demonstration (1 hr): EGD
Prof. Takaji Toyama, (Kobe University Hospital)
10.30-11.30 Lunch
11.30-12.00 After lunch symposium: Sponsor read too in Achaelane
Chairman: Prof. Darin Lohaninat
- Endoscopic management (15 min)
  Dr. Somchai Leelasukcharoen
- Surgical management (15 min)
  Dr. Udorn Kachintorn
- Executive quiz
  Dr. Prasertsuk Phonsook
21st August 2009
14.00-14.45 Expert opinion in the management of cholangiocarcinoma
Chairman: Dr. Prasert Mairiang
- Endoscopic management (15 min)
  Dr. Supat Pongprasobtchai
- Surgical management (15 min)
  Dr. Somchai Leelasukcharoen
Guideline of the management of cholangiocarcinoma (15 min)
Dr. Prasert Mairiang
Dealing speech
Prof. Darin Lohaninat / Prof. Udorn Kachintorn

For more information, please contact
Ms. Tipawan Suwimol
Tel. 0-2419-8005 E-mail: sittsb@mahidol.ac.th
6. Event Report
1) Programs

Preparation schedule for 4th Annual meeting of Siriraj GI Endoscopy Center
Live demonstration of Endoscopy for Siriraj Hospital, Bangkok, Thailand
Date: Aug 21st (Fri) 10:30-12:30 Thai time
(China 11:30-13:30, Japan 12:30-14:30)

Topics: 4th Annual Meeting & Teleconference of Siriraj GI Endoscopy Center
Connecting stations:
   1. Mahidol University Siriraj Hospital, Bangkok, Thailand
      Chairpersons: Somchai, Thawatchai
      Local & AV engineers: Veerapol, Nopphol
   2. Kyoto 2nd Red Cross Hospital, Kyoto, Japan
      Presenter: Tanaka K
      Engineers: Tokunaga
   3. Peking Union Medical College Hospital, Beijing, China
      Moderator: Xinghua Lu
      Engineer: Wang WC, Guo JF
   4. Kyushu U, Fukuoka, Japan
      Moderator: Shimizu, Gan Ing Earn, Mohammed
      Engineer: Yamashita, Kuwahara, Torata

Program (Thailand time)

10:30-10:35 (China 11:30-11:35, Japan 12:30-12:35)
   Opening remarks/ Dr Somchai

10:35-10:40 (China 11:35-11:40, Japan 12:35-12:40)
   Greetings from each station

10:40-11:00 (China 11:40-12:00, Japan 12:40-13:00)
   Lecture by Shimizu, “Advanced tele-conference of endoscopy”

11:00-11:20 (China 12:00-12:20, Japan 13:00-13:20)
   Presentation from Beijing, Prof Lu

   Presentation from Kyoto, Dr Tanaka

   Greetings from each station

12:25-12:30 (China 13:25-13:30, Japan 14:25-14:30)
   Closing remarks/ Dr Thawathai
The 4th ESD Live Demonstration

- Date: 2009년 8월 29일(토)
- Location: 그랜드힐튼호텔, 서울

대한소화기내시경학회
6. Event Report

1) Programs

The 4th ESD live demonstration

08:00-08:50 김목

08:50-09:00 인사말

Hahm Joon Soo (대한소화기내시경학회 이사장)

09:00-09:20 Introduction of telemedicine

Koji Okamura (Associate Professor at Computer Center, Kyushu University, Japan)

09:20-10:20 Session I : 위

과장 : 설상명, 김재훈, Nachisa Yahagi

토론자 : 박선동, 김상현, 김보람

김일대학교병원

Case 1. Hiroyuki Ono
Case 2. Takeshi Toyonaga

순천향대학교병원

Case 1. 전현증
Case 2. 조영범

(Setup NOTES)

10:20-10:40 Coffee Break

10:40-12:00 Session II : 위

과장 : 함준수, 김창택

토론자 : 김범영, 문병식, 이순영

과장 : Kenjiro Yasuda

Kyoto 2nd Red Cross Hospital

Case 1. Dr. Morikawa / Dr. Itanaga
Case 2. Dr. Sakata / Dr. Suzuki

12:00-13:00 Luncheon Symposium

Development of ESD in Japan

과장 : 설상명

Hiroiyuki Ono

13:00-14:00 Session III : 위

과장 : 양정현, 박종재

토론자 : 박현승, 최기문

한양대학교병원

Case 1. Nachisa Yahagi

14:00-15:00 Session IV : 위

과장 : 최석철, 조주영, Hiroiyuki Ono

토론자 : 이성윤, 정대영

한양대학교병원

Case 1. 김경호
Case 2. 김상균

전북대학교병원

Case 1. 김선호
Case 2. 이원식

순천향대학교병원

Case 1. 최창현
Case 2. 김진규

15:00-15:20 Coffee Break

15:20-16:20 Session V : 위, 대장

과장 : 최규용, 한동수

토론자 : 정병익, 현태희

한양대학교병원

Case 1. Takaahi Toyonaga

전북대학교병원

Case 1. 조진용

순천향대학교병원

Case 1. 염영훈

※ 관련장소

한양대학교병원 토론자 : 전희재, 신성욱, 이현력

순천향대학교병원 토론자 : 김진호, 장일관, 고봉민, 김성환, 김현건

충북대학교병원 토론자 : 정현용, 임명택, 이창균

전북대학교병원 토론자 : 유종진, 이수택, 박찬국, 김현수, 김태현
# 190  IASGO (The International Association of Surgeons, Gastroenterologists and Oncologists) 2009 Beijing, Colorectal surgery 2009.9.24
6. Event Report

1) Programs

Convention Hall 3:
Thursday September 24th
09:00 - 12:00

Live Demonstration of Laparoscopic Colorectal Surgery

Operation:
Laparoscopic Colorectal Surgery
Y. Sakai, Kyoto University, Japan

Chairpersons:
- M. Sacchi, Italy
- J. Tanaka, Japan
- S. Pankiewiesz, India

Commentators:
- G. Smith, Sydney, Australia (remote)
- M. Lin, Chinese Taipei
- E. Saad, Argentina

Convention Hall 3:
Friday September 25th
14:30 - 17:30

Teleconference: Advanced Laparoscopic and Robotic Surgery (8 stations)

Chairpersons:
A. Sugitani, Fujita HU, Japan
E. Ng, CUHK, Hong Kong

Laparoscopic Distal Pancreatectomy
HH Kim, Korea

Laparoscopic Pancreatoduodenectomy
L/Utsunomiya, Japan (remote)

Robotic Gastrectomy
W.J. Hung, Korea

Robotic Colorectal Surgery
HH Kim, Korea

Commentators:
- C. Palanivelu, India
- K. Vit, Czech Republic
- Remote stations:
  - National University - Singapore – D. Lomanto
  - University of the Philippines, Manila – S.C. Hilario
  - Mahidol University Siriraj Hospital, Bangkok, Thailand – C. Villon, A. Thavatchai
  - Cho Ray Hospital, Ho Chi Minh, Vietnam – N.T. Cung, N.M. Hai
  - University of Indonesia, Jakarta – Agl. Toar, P. Berosy
  - Fujita Health University, Nagoya, Japan – I. Uyama
  - Kyushu University Hospital, Fukuoka, Japan – M. Nakamura, H. Toma, Y. Mohammed

Convention Hall 3:
Saturday September 26, 2009
08:00 - 10:30

Now Insights in the Mechanisms of Carcinogenesis: An overview

Chairpersons:
P. Dufour, France
N. Halab, UK
S. Dima, Romania

Blood Transfusion Promotes Tumor Progression
C. Barnett Jr., USA

Clinical Significance of Tumor Markers
O. Topolcan, Turkey

Stem Cells in the Clinic
N. Halab, UK

Biomarkers in Pancreatic Cancers
S. Dima, Romania

Prognostic Value of Kallmann's Nomogram in the Treatment of Gastric Cancer
I. Giotto, Italy

Anil Helicobacter pylori IgG1 and IgG2, CagA, and VacA in Patients with Gastric Cancer, Gastric ulcer and Upper Functional Dyspepsia
N. Manojlovic, Serbia

Nutrition and Pathogenesis of Colon Cancer
P. Dufour, France

Multidisciplinary Approach for Gastric Adenocarcinoma: Western Perspective
M. Katz, USA

The Surgical Staging for Cancer of the Pancreatic Neck: The Whipple Procedure or Distal Pancreatectomy?
C. Peng, China

Endoscopic Resection of Digestive Tumors: from EMR to ESD, ESE and EFR
P. Zhou, China

10:30-11:00 Coffee Break

Convention Hall 3:
Thursday September 24th
14:00 - 16:30

Live Demonstration of Laparoscopic Liver Surgery

Operation:
Laparoscopic Hepatectomy
KH Kim, Asan Medical Center, Korea

Chairpersons:
HH Kim, Seoul National University Bundang Hospital, Korea G. Wakabayashi, Iwate Medical University, Japan

Commentators:
- M. Sabet, Egypt
- E. Moreno Gonzalez, Spain
- HJ Kim, Korea

Convention Hall 3:
Friday September 25th
09:00 - 12:00

Live Demonstration of Laparoscopic Distal Gastrectomy
Introduction by S. Shimizu, Japan

Operation:
Laparoscopic Distal Gastrectomy
Niigai, Kansai University, Japan
HH Kim, Seoul National University Bundang Hospital, Korea
Live Demonstration of Laparoscopic Colo-rectal Surgery (IASGO-1)

Sept 24 (Thu) 9:00-12:00 China time (Japan 10:00-13:00)
Surgery: Laparoscopic colo-rectal surgery
Operations: Kyoto University, Japan

Connecting stations:
1. Beijing International Congress Center, Beijing, China
   Discussants: Sacchi/Italy, Puntambekar/India, Tanaka J/Japan
   Engineers: CERNET, Okamura, & Audio-visual engineers
2. Kyoto University, Kyoto, Japan
   Operator: Sakai
   Moderators: Nomura
   Engineer: Takemura, Kume

Rough schedule (CN time):
8:30-9:00 (JP 9:30-10:00)
   Network connection is ready and operation starts.
9:00-9:05 (JP 10:00-10:05)
   Opening remarks: Zheng MH
9:05-9:10 (JP 10:05-10:10)
   Greetings from Kyoto
   Case presentation from Kyoto
   Operations and discussion
11:50-12:00 (JP 12:50-13:00)
   Good-bye message from Kyoto and closing remarks by Dr SH Kim
Live Demonstration of Laparoscopic Liver Surgery (IASGO-2)

Sept 24 (Thu) 14:00-16:30 China time (Korea 15:00-17:30)
Surgery: Laparoscopic hepatectomy
Operation: Asan Medical Center, Seoul, Korea

Connecting stations:
1. Beijing International Congress Center, Beijing, China
   Chairpersons: Han HS/Korea, Wakabayashi G/Japan
   Discussants: Medhat Sabet/Egypt, Moreno Gonzalez/Spain, Hong-Jim Kim/Korea
   Engineers: CERNET, Okamura, & Audio-visual engineers
2. Asan Medical Center, Seoul, Korea
   Operator: Ki-Hun Kim
   Engineer: Hyung-Kwan Koh

Rough schedule (CN time):
12:00-13:30 (KR 12:30-14:30)
   Last preparation and test
13:30-14:00 (KR 14:30-15:00)
   Network connection is ready and operation starts.
14:00-14:05 (KR 15:00-15:05)
   Opening remarks: Han HS
14:05-14:10 (KR 15:05-15:10)
   Greetings from Korea
14:10-14:15 (KR 15:10-15:15)
   Case presentation from Korea
14:15-16:20 (KR 15:15-17:20)
   Operation and discussion
16:20-16:30 (KR 17:20-17:30)
   Good-bye message from Korea and closing remarks by Dr Wakabayashi
# 192  IASGO (The International Association of Surgeons, Gastroenterologists and Oncologists) 2009 Beijing, Gastric surgery    2009.9.25

Live demonstration at IASGO-3
Sept 25 (Fri) 9:00-12:00 China time (Japan 10:00-13:00, Sydney 11:00-14:00)
Surgery: Laparoscopic distal gastrectomy
Operations: SNU Bundang Hospital in Korea & Kyushu U Hospital in Japan
Connecting stations:
   1. Beijing International Congress Center, Beijing, China
      Chairpersons: Sano T/Ariake Cancer Institute/JP
                     Hyung WJ/Yonsei U/KR
      Discussants:  Lin MT/NTU/TW,
                     Ziberstein/Brazil
                     Eduardo Saad/Argentine
      Engineers:    CERNET, Okamura, & Audio-visual engineers
   2. Kyushu U, Fukuoka, Japan
      Operator:    Nagai E
      Moderators:  Toma H, Otsuka T
      Engineer:    Okamura K, Torata N
   3. Seoul National University Bundang Hospital, Seoul, Korea
      Operator:    Kim HH
      Engineer:    JungHun Lee
   4. North Shore Private Hospital (AARNET Office), Sydney, Australia
      Discussant: Smith G
      Engineer:    Brett R

Rough schedule (CN time):
7:00-8:30  (JP/KR 8:00-9:30, AU 9:00-10:30)
   Last preparation and tests
8:30-9:00  (JP/KR 9:30-10:00, AU 10:30-11:00)
   Network connection is ready and operation starts.
9:00-9:05  (JP/KR 10:00-10:05, AU 11:00-11:05)
   Opening remarks: Dr Sano
9:05-9:10  (JP 10:05-10:10, AU 11:05-11:10)
   Greetings and staff introduction from each station
   New system for the live surgery: Shimizu/JP
   Case presentation: Kyushu U and SNU Bundang H
   Operations and discussion
11:50-12:00 (JP 12:50-13:00, AU 13:50-14:00)
   Good-bye message from each station and closing remarks by Dr Hyung
Multi-station tele-lecture and remote discussion (IASGO-4)  
Date: Sept 25 (Fri) 14:30-17:00 CN time  
(VN/TH, 13:30-16:00, TW/SG/PH, 14:30:17:00, JP/KR 15:30-18:00)  
Topics: Laparoscopic and robotic surgery  
Chairpersons: Sugitani/Fujita HU/JP, Ng Enders/Chinese U Hong Kong/HK  

Program (CN time) each presentation (20min) and discussion (15min)  
1. Laparoscopic distal pancreatectomy  
   Han HS/SNU Bundang H/KR, local presentation  
2. Laparoscopic pancreato-duodenectomy  
   Uyama I/Fujita HU/JP, remote  
3. Robotic gastrectomy  
   Hyung WJ/Yonsei MC/KR, local presentation  
4. Robotic colorectal surgery  
   Kim SH/Korea U/KR, local presentation  

Connecting stations:  
1. Beijing International Congress Center, Beijing, China  
   Discussants: Palanivelu/India, Visokai/Czech  
   Engineers: CERNET, Okamura, & Audio-visual engineers  
2. National U Singapore, Singapore, Singapore  
   Discussant: Lomanto D  
   Local & AV: Shawn/Jummain  
   Network: Francis  
3. University Philippine Manila  
   Discussant: Hilvano SC  
   Local & AV: Bani, Alvin  
   Network: Denis  
4. Mahidol University Siriraj Hospital, Bangkok, Thailand  
   Discussants: Vitoon C, Thawatchai A  
   Local & AV: Nopphol  
   Network: Panjai, Chalarnpol  
5. Cho Ray Hospital, Ho Chi Minh, Vietnam  
   Discussant: Cuong NT, Hai NM  
   Local & AV: Ni LT  
   Network: VINAREN  
6. Fujita Health University, Nagoya, Japan  
   Presenter: Uyama I  
   Local engineers: Hikita, Tachibana  
   Network engineer: Nagashima  
7. Kyushu University Hospital, Fukuoka, Japan  
   Discussants: Nakamura M, Toma H, Mohammed Y  
   Local & AV: Torata, Kuwahara  
   Network engineer: Okamura
# 194  Endoscopy Teleconference at Internet 2  2009.10.7

Preparation schedule for Endoscopic demonstration at Internet2 in TX

Demonstration of Endoscopic teleconference at Fall 2009 Internet2 Member Meeting
Meeting info:  http://events.internet2.edu/2009/fall-mm/index.html

Date: Oct 7th (Wed) 13:15-14:30 CST time
(Seattle 11:15-12:30, Mexico City 13:15-14:30, Sao Paulo 15:15-16:30)
Topics: Endoscopic training center project of World Organization of Gastroenterology

Connecting stations:
1. Hyatt Regency San Antonio /I2 venue, San Antonio, TX
   Chairpersons: Shimizu/ JP, Luiz/BR
   Local & network engineers: Okamura, J Tanaka, Ikeda & Kitamura/APAN-JP
2. Seattle Science Foundation, Seattle, USA
   Presenter: Kozarek, Shembre
   Local engineers: Ken, et al.
3. Universidad Nacional Autonama de Mexico (UNAM), Instituto Nacional de Ciencias
   Medicas y Nutricion (INNSZ), Mexico City, Mexico
   Presenter: Miguel A Valdovinos-Diazu
   Local engineer: Luis A. Medina
   Network engineers: Carlos Casasus, Fernando Miguel Murc Macias
4. Ribeirao Preto Faculty of Medicine, University of Sao Paulo, Brazil
   Presenter: Roberto Oliveria Dantas
   Local engineer: Sydney, Kátia Suzuki
   Network engineer: Thiago Lima Verde, Ana Lucia de Moura

Program
Opening remarks/ Dr Shimizu
Greetings from each station
13:30-13:45 (Seattle 11:30-11:45, Sao Paulo 15:30-15:45)
WGO and its training center project/ Dr Kozarek
13:45-14:00 (Seattle 11:45-12:00, Sao Paulo 15:45-16:00)
Training center in Mexico/Dr Miguel A Valdovinos-Diazu
14:00-14:15 (Seattle 12:00-12:15, Sao Paulo 16:00-16:15)
Training center in Brazil/ Dr Roberto Oliveria Dantas
14:15-14:25 (Seattle 12:15-12:25, Sao Paulo 16:15-16:25)
Discussion
14:25-14:30 (Seattle 12:25-12:30, Sao Paulo 16:25-16:30)
Closing remarks
# 195 Live surgery to Norway 2009.10.27

Preparation schedule for Live to Norway from Asia
Live demonstration of LADG

Oct 27 (Tue) 14:00-16:30 Japan time (China 13:00-15:30, Norway 6:00-8:30)
- Laparoscopic distal gastrectomy for gastric cancer from Cancer Institute Hospital

Connecting stations:
1. The Cancer Institute Hospital of JFCR, Tokyo, Japan
   http://www.jfcr.or.jp/hospital/english/index.html
   Operator: Fukunaga T
   Moderator: Hiki N
   Engineer: Ito A
2. St Olavs University Hospital, Trondheim, Norway
   Moderator: Ronald Mårvik
   Local engineer: Gunnar Skogas, Cecil Vapenstad, Marlon Mielsen, Kirsten Roenning
   Network engineer: Olav Kvittem
3. CTEC, Shanghai, China
   Moderator: Fred Zheng, Weixing Ding
   Engineer: Chen WJ
4. Kyushu U, Fukuoka, Japan
   Moderator: Shimizu S,
   Discussants: Nagai E, Toma H, Otsuka, Mohammed, Sharan
   Engineers: Okamura K, Torata N, Antoku Y, Yamashita

Program:
13:00-13:30 (CN 12:00-12:30, NO 5:00-5:30)
   Network connection is ready.
13:30-14:00 (CN 12:30-13:00, NO 5:30-6:00)
   Operation starts if necessary
14:00-14:10 (CN 13:00-13:10, NO 6:00-6:10)
   Opening remarks: Shimizu/Kyushu U
14:10-14:20 (CN 13:10-13:20, NO 6:10-6:20)
   Greetings and staff introduction from each station
14:20-14:30 (CN 13:20-13:30, NO 6:20-6:30)
   Case presentation: Cancer Institute Hospital
14:30-16:20 (CN 13:30-15:20, NO 6:30-8:20)
   Operation and discussion, lead by moderator at JFCR
16:20-16:30 (CN 15:20-15:30, NO 8:20-8:30)
   Good-bye message from each station and closing remarks by Dr Marvik
6. Event Report

1) Programs

# 196 13th China EUS Symposium in PUMCH-1 2009.11.7
# 197 13th China EUS Symposium in PUMCH-2 2009.11.8

会议日程

2009 年 11 月 6 日（周五）继续教育课程
地点：北京协和医院消化内镜中心
2:00-2:30 超声内镜操作规范 年卫东
2:30-5:00 手把手培训
主持人：陆星华、夏玉亭、孙海
指导老师：邹晓平、范光禄、姚方
黄永辉、张杰、孙思予
杨秀波、史维

2009 年 11 月 7 日上午（周六） 清华大学主楼后厅
8:00-8:10 开幕式 Opening remarks
主持人：杨立明；发言人：李兆申、鲁重美、朱峰

专题报告 State of the Art Lecture
8:10-8:30 EUS 在胃癌新辅助治疗中的应用 王秀杰（台湾）
EUS evaluation in gastric cancer staging during the new adjust chemotherapy
8:30-8:50 超声内镜在早期胃癌诊断治疗中的作用 Shigetaka Yoshinaga（日本 APAN）
Endosonography in diagnosis and treatment of the early gastric cancer
8:50-9:10 消化道粘膜下肿瘤的诊治进展 孙思予
Advance in G-I SMT
9:10-9:30 超声内镜在胸部肿瘤诊断中的应用 王贵齐
EUS in thoracic tumor diagnosis

操作演示 Live-demonstration
9:30-11:30 主持人：陆星华、姜泊、吕春华

病例讨论 Case discussion
11:30-12:00 主持人：王一平、顾平、朱峰
点评：崔毅、何丽平、徐红

2009 年 11 月 7 日下午（周六） 清华大学主楼后厅
专题报告 State of the Art Lecture
13:30-13:50 EUS 在胰腺癌诊断治中的进展 金震东
EUS in diagnosis and treatment of the pancreas cancer
13:50-14:10 胰腺囊性病变的诊断与治疗 Takao Itoi（日本 APAN）
Diagnosis and treatment for the pancreatic cystic diseases
14:10-14:30 亚太高速互联网在远程医学中的应用 Shuji Shimizu（日本）
Telemedicine with APAN
14:30-14:50 胰腺假性囊肿的内镜下治疗 杨爱明
Endoscopic treatment for the pancreatic pseudocyst

操作演示 Live-demonstration
14:30-17:00 主持人：张柏田、周丽雅、姜慧卿

病例讨论 Case discussion
17:00-17:30 主持人：历有明、郭学刚、智发朝
点评：施瑞华、唐秀芬、韩树堂
6. Event Report

1) Programs

2009年11月8日上午（周日）
清华大学主楼后厅

专题报告  State of the Art Lecture
8:00-8:20  超声内镜下细针穿刺的进展  Kida M
Advanced technology of EUS FNA

8:20-8:40  单气囊小肠镜及腔内超声对小肠疾病的诊断  Takuji Kawamura（日本 APAN）
Single balloon enteroscopy and endoultrasonography for small bowel diseases

8:40-9:00  面对新型内镜显像技术的发展，EUS 的未来  Micheal Wallace（美国）
Comparing other endoscopic imaging, what’s the future with EUS

操作演示  Live-demonstration
9:00-11:30  主持人：令狐恩强、温春阳、黄晓俊

病例讨论  Case discussion
11:30-12:00  主持人：李延青、苏秉忠、梁伟
点评：姜海行、聂占国

演示操作者：金震东、杨爱明、年卫东、姚方、诸琦、杨秀国、孙思予、王志强、彭贵勇、Micheal Wallace、
Kida M、Hwoon Yong Jung、Dong Wan Seo、Kiyohito Tanaka
The 8th

Teleconference

Japan-Korea-Taiwan

Nov. 11, 2009

### Opening

Prof. Joon Soo Hahn

- **Time:** 5:00~5:05 PM(Taiwan); 6:00~6:05PM (Japan & Korea)

1. **Kyoto Second Red Cross Hospital;** *5:05~5:30 PM(Taiwan); 6:05~6:30PM (Japan & Korea)*
   A CASE OF GASTRIC LESION

   **Chairperson:** Dr. Tanaka  
   **Presenter:** Dr. K. Mandai

2. **Hanyang University Medical Center;** *5:30~6:00 PM(Taiwan); 6:30~7:00PM (Japan & Korea)*
   76 years old male presented to our hospital with fever and RUQ pain (Case presentation)

   **Chairperson:** Prof. Hosoon Choi  
   **Presenter:** Dr. Sung gon Shim

3. **Kyushu University;** *6:00~6:30 PM(Taiwan); 7:00~7:30PM (Japan & Korea)*
   Wire guided cannulation for ERCP

   **Chairperson:** Dr. Shunichi Takahata  
   **Presenter:** Dr. Shunichi Takahata

4. **National Taiwan University;** *6:30~7:00 PM(Taiwan); 7:30~8:00PM (Japan & Korea)*
   A 25-year-old woman with asymptomatic multiple pancreatic tumors (Case presentation)

   **Chairperson:** Dr Liao WC.  
   **Presenter:** Dr. Hsiao Tsung Hsien

*Technical support by KOREN NOC*
# 200  16th Kanto LADG Symposium  2009.11.14

Preparation schedule for teleconference at Kanto LADG

Four-station teleconference at Kanto LADG
Date: November 14th (Sat) 14:00-18:00

Connecting stations:
1. Tokyo Medical & Dental U, Tokyo, Japan
   Organizers: Kojima, Matsuda
   Local engineer: Mizushima
2. Catholic U St Mary Hospital, Seoul, Korea
   Moderator: Kim Wook
   Engineers: Ham, Cho
3. Hokkaido U, Sapporo, Japan
   Moderator: Shichinohe, Kitashiro
   Engineers: Endo, Numata, Sumiyoshi
4. Kyushu U, Fukuoka, Japan
   Moderator: Nagai, Toma, Otsuka
   Engineer: Torata

Program
13:00-14:00  Network ready
14:00-14:05  Opening remarks/ Dr Kojima, Dr Matsuda
14:05-14:10  Greetings from each station
14:10-14:50  Lecture-1: Ariake Cancer Institute, Japan/ Dr Hiki
14:50-15:30  Lecture-2: Korea U, Korea/ Dr Sung Soo Park
15:30-15:40  Good-bye messages between Korea-Japan
   Teleconference continues between three Japanese hospitals.
15:40-16:20  Lecture-3: Tonan Hosp, Japan/ Dr Ebihara
16:20-17:00  Lecture-4: Kyushu U, Japan/ Dr Toma
17:00-18:00  Three lectures from TMDU venues
18:00  Greetings & Closing remarks/ Dr Kojima, Dr Matsuda

Preparations:
1. LADG teleconference, connecting 4 new stations.
2. Network configuration will be illustrated and announced later by Prof Okamura.
   • We use one line of DVTS, whose bandwidth is about 30Mbps.
   • Images from 4 stations are controlled by Quatre, located at Kyushu U CC.
   • Simultaneous translators will be at TMDU, and another sound line should be prepared
     between Tokyo and Seoul.
   • Prepare flat monitors at each station for better quality if available.
6. Event Report
1) Programs

# 201  Demonstration of Tele-Endoscopy at HK Workshop  2009.12.8

Twenty-fourth International Workshop on Therapeutic Endoscopy
8th – 10th December 2009, Hong Kong

Venue:  Shaw Auditorium, School of Public Health Building
         Prince of Wales Hospital
         Shatin, NT, Hong Kong, China

8th December 2009 (Tuesday)

0815 – 0830  Opening Remarks  W Chao
             DM Fan

0830 – 0900  The Minda and Don Wilson Lecture
              Chairman: JY Sung
              Mucosal Resection EMR or ESD – a Bit of Science
              – a Bit of Opinion  N Marcon

Didactic Lectures
              Chairman: JY Sung, JY Lau

0900 - 0915  ERCP – tips and tricks in selective cannulation   N Reddy
0915 - 0930  Avoiding ERCP complication  P Cotton
0930 – 0940  APAN  S Shimizu

0940 – 1230  Live Demonstration
              Chairman: PB Cotton, N Marcon, JY Sung, JY Lau
              ERCP and EUS techniques

1230 – 1330  Lunch and exhibit viewing

Didactic Lectures
              Chairman: I Gralnek, FK Chan

1330 – 1345  Imaging the colon – capsule, scope or CT  J Deviere
1345 – 1400  Next generation PillCam colon  S Adler

1400 – 1630  Live Demonstration
              Chairman: I Gralnek, JY Sung, FK Chan, CJ Ooi
              NBI
              Esophageal and enteral stenting
              EUS

Evening  Dinner Symposium – Benchmarking endoscopy practice  P Cotton
            Chairman: JY Sung
            (Venue: Ballroom, Lobby Level, Hyatt Regency Hong Kong, Shatin)
Bilateral live transmission
between Xijing Hospital, Xian & Prince of Wales Hospital, Hong Kong

Didactic Lectures

Chairmen: PB Cotton, JY Lau, JY Sung

0830 – 0845 An update on NOTES
          N Reddy
0845 – 0900 Advancing NOTES: from first case of human
          transgastric cholecystectomy and beyond
          L Swanstrom
0900- 0915 Single incision laparoscopic surgery (SILS)
          P Chiu

0915 – 1230 Live Demonstration from Xijing hospital, Xian
            Chairmen: PB Cotton, N Reddy, JY Sung, W Li, YS Yang

1230 – 1330 Lunch and exhibit viewing

Didactic Lectures

Chairmen: FK Chan, P Chiu

1330 – 1345 ESD of upper digestive tract mucosal cancers
          M Fujishiro
1345 – 1400 ESD of early colonic and rectal cancers
          T Toyonaga

1400 – 1630 Live Demonstration
            Chairmen: P Chiu, I Gralnek, FK Chan
            ESD of esophagus and stomach lesions
            Capsule endoscopy
            Single incision laparoscopic cholecystectomy
Demonstration of Tele-Endoscopy at HK Workshop
Date: Dec 8th(Tue) 8:15-16:30 China time (Japan will join only in PM)
*Dec 9th(Wed)-10th(Thu): Live demonstration continues only between HK and Xian

Topics: Therapeutic Endoscopy
Connecting stations:

1. Prince of Wales Hospital, Chinese University of Hong Kong, HK
   Chairperson: James Lau
   Local & AV engineers: Patrick Lam, Edmond Cheung
   Network engineer: Bao, Weicai, Andrew, James

2. Xijing Hospital, Xian, China
   Moderators: Kaichun Wu, Xuwgan Guo
   Local & AV engineers: Donghuai Gao, Hao Xu, Gong Li
   Network engineer: Ye Quan, Bao, Weicai, Andrew, James

3. CTEC, Shanghai, China
   Moderator: Zou Duowu, Zhou Pinghong
   Local & AV engineer: Chen WJ
   Network engineers: Wang DS, Liting Meng

4. Kyushu University Hospital, Fukuoka, Japan
   Moderator: Min Xu, Sharan, Mohammed, Thammawat
   Local & AV engineers: Torata, Yamashita
   Network engineer: Koji Okamura

Preparations:
1. Live endoscopy, connecting 4 stations. This is the first time for Xijing Hospital in Xian to join the activity.
2. Network configuration will be illustrated and announced later by Prof Okamura.
   - We use one line of DVTS, whose bandwidth is about 30Mbps.
   - Images from 4 stations are controlled by Quatro, located at Kyushu U CC.
   - We use IPsec to protect patient privacy. A special VPN router is necessary at every institution.
   - NTSC camera or PAL/NTSC converter is necessary in China.
   - Prepare flat monitors at each station for better quality if available.
The 3rd Asia Telemedicine Symposium
- Meet Face-to-Face -

Date: 2009.12.11 (Fri) - 12(Sat)
Venue: Kyushu University Hospital, Fukuoka, Japan
Centennial Hall (Dec 11)
Collaboration Research Station (Dec 12)

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 surgical 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 Fukuoka.

Host:
Kyushu University Hospital Telemedicine Development Center of Asia (TEMDEC),
Japan Society for the Promotion of Science (JSPS) "China-Japan Medical Exchange Project"

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

Sponsors and Supporters:
Fukuoka Prefecture, Fukuoka City, APAN-Japan, Kyushu Electric Power Co., Kyushu Economic
Federation, Kyushu Island Alliance of ICT, Johnson & Johnson K.K., Olympus Medical Systems Corp,
Kyushu University Asia Center, Office for the Planning and Coordination of International Affairs (OPCIA),
Research Institute for Information Technology, Kyushu GigaPOP (QGPOP), Kyushu University Hospital
Dept of Medical Informatics, Division of International Medical Relations, Dept of Endoscopic Diagnostics
and Therapeutics

Secretariat: Ms Yoko Noda
Teledicine Development Center of Asia (TEMDEC), Kyushu University Hospital
Tel & Fax +81-92-642-5014
E-mail: n-youko@endosc.med.kyushu-u.ac.jp    Web: http://www.aqua.med.kyushu-u.ac.jp
6. Event Report  
1) Programs

Dec 11 (Fri) Main venue: Centennial Hall (Middle Hall 1)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>9:30—10:15</td>
<td>Registration</td>
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<td>10:15—10:30</td>
<td>Opening ceremony</td>
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<td>Opening remarks Prof Tanaka M (Kyushu U Hospital, TEMDEC Director)</td>
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<td>Welcome speech Dr Chihiaru Kubo (Kyushu U Hospital, Superintendent)</td>
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<tr>
<td>10:30—11:15</td>
<td>Keynote speech (1)</td>
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<td>Language &lt;Japanese &amp; English simultaneous translation&gt;</td>
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<td>Chair: Kitamura Y</td>
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<td>「Worldwide establishment of academic network for telemedicine」</td>
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<td>Koji Okamura, Research Institute for Information Technology, Kyushu University</td>
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<td>11:15—12:00</td>
<td>Keynote speech (2)</td>
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<td>Language &lt;Japanese &amp; English simultaneous translation&gt;</td>
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<tr>
<td></td>
<td>Chair: Nakashima N</td>
</tr>
<tr>
<td></td>
<td>「Telemedicine projects in Japan, dead or alive?」</td>
</tr>
<tr>
<td></td>
<td>Michio Kimura, President of Asia Pacific Association for Medical Informatics</td>
</tr>
<tr>
<td>12:00—13:15</td>
<td>Lunch</td>
</tr>
<tr>
<td>13:15—15:45</td>
<td>International Workshop 1</td>
</tr>
<tr>
<td></td>
<td>Language &lt;Japanese &amp; English simultaneous translation&gt;</td>
</tr>
<tr>
<td></td>
<td>「Collaborating associations: Endoscopy」</td>
</tr>
<tr>
<td></td>
<td>Chairs: Yasuda K, Nahm JS</td>
</tr>
<tr>
<td></td>
<td>1) KSGE: Korea Society of Gastrointestinal Endoscopy</td>
</tr>
<tr>
<td></td>
<td>(Choi/Hanyang/KR)</td>
</tr>
<tr>
<td></td>
<td>2) TAGE: Thai Association of Gastrointestinal Endoscopy</td>
</tr>
<tr>
<td></td>
<td>(Rungsun/Chulalongkorn/TH)</td>
</tr>
<tr>
<td></td>
<td>3) China-Japan medical exchange project</td>
</tr>
<tr>
<td></td>
<td>(Lu/Peking Union/CN)</td>
</tr>
<tr>
<td></td>
<td>4) JKT (Japan-Korea-Taiwan) teleconference</td>
</tr>
<tr>
<td></td>
<td>(Wang/NTU/TW)</td>
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<tr>
<td></td>
<td>5) Endoscopic Live Workshop/Hong Kong</td>
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<tr>
<td></td>
<td>(Ng/HKCU/HK)</td>
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<tr>
<td></td>
<td>6) APDW2010: Asia-Pacific Digestive Week</td>
</tr>
<tr>
<td></td>
<td>(Salem/U Malaya/MY)</td>
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<td></td>
<td>7) SGI2010: Society of Gastrointestinal Intervention</td>
</tr>
<tr>
<td></td>
<td>(Seo/Asan MC/KR)</td>
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<tr>
<td></td>
<td>8) WGO: World Gastroenterology Organization</td>
</tr>
<tr>
<td></td>
<td>(Toouli/Flinders/AU) remote</td>
</tr>
<tr>
<td></td>
<td>9) APAN-Sydney: Asia-Pacific Advanced Network</td>
</tr>
<tr>
<td></td>
<td>(Colin/Flinders/AU) remote</td>
</tr>
<tr>
<td>15:45—16:30</td>
<td>Coffee break</td>
</tr>
<tr>
<td>16:30—18:00</td>
<td>International Workshop 2</td>
</tr>
<tr>
<td></td>
<td>Language &lt;Japanese &amp; English simultaneous translation&gt;</td>
</tr>
<tr>
<td></td>
<td>「Collaborating associations: Surgery and more」</td>
</tr>
<tr>
<td></td>
<td>Chairs: Han HS, Sugitani A</td>
</tr>
<tr>
<td></td>
<td>1) Kanto LADG (Laparoscopy-assisted distal gastrectomy)</td>
</tr>
<tr>
<td></td>
<td>(Kojima/TMDU/JP)</td>
</tr>
<tr>
<td></td>
<td>2) IFMS2010: International Fetal Med and Surg Society</td>
</tr>
<tr>
<td></td>
<td>(Chiba/NCCHD/JP)</td>
</tr>
<tr>
<td></td>
<td>3) ELASA2010: Endosc and Laparosc Surgeons of Asia</td>
</tr>
<tr>
<td></td>
<td>(Giang, Khien/VN)</td>
</tr>
<tr>
<td></td>
<td>4) IASGO2010: International Association of Surgeons,</td>
</tr>
<tr>
<td></td>
<td>Gastroenterologists, and Oncologist</td>
</tr>
<tr>
<td></td>
<td>(Sabet/Egypt) remote</td>
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<tr>
<td></td>
<td>5) SMIT2010: Society for Medical Innovation &amp; Technology</td>
</tr>
<tr>
<td></td>
<td>(Marvik/Norway) remote</td>
</tr>
<tr>
<td>18:00</td>
<td>Closing Remarks</td>
</tr>
<tr>
<td>18:30—</td>
<td>Reception</td>
</tr>
</tbody>
</table>

*Webcasting is available on Dec 11 and 12.
# Event Report

## 1) Programs

### Dec 12 (Sat) Main venue: Collaboration Research Station (Visual and Audio Room)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00—9:30</td>
<td>Registration and coffee</td>
</tr>
<tr>
<td>9:30—10:30</td>
<td><em>Medical updates: Activities and proposals-1</em></td>
</tr>
<tr>
<td>10:30—11:00</td>
<td>Coffee break</td>
</tr>
<tr>
<td>11:00—12:00</td>
<td><em>Medical updates: Activities and proposals-2</em></td>
</tr>
<tr>
<td>12:00—13:15</td>
<td>Lunch and group photo</td>
</tr>
<tr>
<td>13:15—15:30</td>
<td><em>Engineering updates in new institutions-1</em></td>
</tr>
<tr>
<td>15:30—16:00</td>
<td>Coffee break</td>
</tr>
<tr>
<td>16:00—18:00</td>
<td><em>Engineering updates in new institutions-2</em></td>
</tr>
<tr>
<td>18:30—</td>
<td>Dinner</td>
</tr>
</tbody>
</table>

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*Webcasting is available on Dec 11 and 12.*
### Program (Draft)

**Date:** December 16, 2009  
**Venue:** Amari Watergate Hotel, 847 Petchburi Road, Bangkok 10400, Thailand

<table>
<thead>
<tr>
<th>Time</th>
<th>Events</th>
<th>Speakers</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:00–08:30</td>
<td>Registration</td>
<td></td>
</tr>
</tbody>
</table>

#### Opening  
**MC:** Thailand

<table>
<thead>
<tr>
<th>Time</th>
<th>Events</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:30-08:40</td>
<td>Opening Address</td>
<td>Thailand, Japan</td>
</tr>
</tbody>
</table>

#### Keynote Session  
**MC:** Thailand

<table>
<thead>
<tr>
<th>Time</th>
<th>Events</th>
<th>Speakers</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:40-09:10</td>
<td>Keynote 1</td>
<td>Hiromitsu Wakana</td>
</tr>
<tr>
<td></td>
<td>Overview of Research Activities of NICT and Recent Collaborative R&amp;D with Asian Countries</td>
<td>NICT, Japan</td>
</tr>
<tr>
<td>09:10-09:40</td>
<td>Keynote 2</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Thailand</td>
</tr>
</tbody>
</table>

#### Break

#### Session 1 Computational Linguistics and Applications  
**Chair:** Japan

<table>
<thead>
<tr>
<th>Time</th>
<th>Events</th>
<th>Speakers</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00-10:20</td>
<td>Resource-based Natural Language Processing</td>
<td>Hitoshi Isahara</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NICT, Japan</td>
</tr>
<tr>
<td>10:20-10:40</td>
<td>Digitized Thailand: Digital Content Creation on Thailand's Perspective</td>
<td>Virach Sornlertlamvanich</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NECTEC, Thailand</td>
</tr>
<tr>
<td>10:40-11:00</td>
<td>Language as a Service</td>
<td>Thatsanee Charoenporn</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NICT, Japan</td>
</tr>
<tr>
<td>11:00-11:20</td>
<td></td>
<td>TBD</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TNI, Thailand</td>
</tr>
<tr>
<td>11:20-11:40</td>
<td>Dynamic Deployment of Language Services Using JGN2plus</td>
<td>Yohei Murakami</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NICT, Japan</td>
</tr>
<tr>
<td>11:40-12:00</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Thailand</td>
</tr>
<tr>
<td>12:00-12:20</td>
<td>A Novel 3D Audio Display System Using Radiated Loudspeaker for Future 3D Ultra-Realistic Communications</td>
<td>Michiaki Katsumoto</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NICT, Japan</td>
</tr>
</tbody>
</table>
## 6. Event Report

### 1) Programs

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 2</th>
<th>Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:20-13:30</td>
<td>Lunch</td>
<td></td>
</tr>
<tr>
<td>13:30-13:50</td>
<td>Ceremonv Address</td>
<td>Uninet, Thailand NECTEC, Thailand NICT, Japan</td>
</tr>
<tr>
<td>13:50-14:10</td>
<td>Towards an Operation Architecture for Virtualized Infrastructure</td>
<td>Eiji Kawai NICT, Japan</td>
</tr>
<tr>
<td>14:10-14:30</td>
<td>Web based platform as a new service convergence for NGN</td>
<td>Assoc. Prof. Sinchai Kamolphivong Prince of Songkla University, Thailand</td>
</tr>
<tr>
<td>14:30-14:50</td>
<td>PLAX: A Ubiquitous Service Platform based on Overlay Network Technologies</td>
<td>Susumu Takeuchi NICT, Japan</td>
</tr>
<tr>
<td>14:50-15:10</td>
<td>CanalAVIST: a middleware for distance education</td>
<td>Prof. Kanchana Asian Institute of Technology, Thailand</td>
</tr>
<tr>
<td>15:10-15:50</td>
<td>Remote Endoscopy demonstration by JGNIIplus between Thailand and Japan</td>
<td>Shuji Shimizu Kyushu Univ., Japan</td>
</tr>
<tr>
<td>15:50-16:10</td>
<td>Break</td>
<td></td>
</tr>
</tbody>
</table>

### Session 2  Applications

**Chair: Japan**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 2</th>
<th>Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td>16:10-16:30</td>
<td>Development of the time dissemination technology for the radio controlled watches and clocks used by the network</td>
<td>Tsukasa Iwama, Hideo Maeno NICT, Japan</td>
</tr>
<tr>
<td>16:30-16:50</td>
<td>Thailand standard time (?)</td>
<td>Somchai, NIMT, Thailand</td>
</tr>
<tr>
<td>16:50-17:10</td>
<td>Distribution of earthquake damage estimation using broadband satellite communications for supporting international rescue operations</td>
<td>Hoang Nam Nguyen NICT, Japan</td>
</tr>
<tr>
<td>17:10-17:30</td>
<td>Thailand</td>
<td></td>
</tr>
<tr>
<td>17:30-17:50</td>
<td>TBD (Wireless communication)</td>
<td>TBD YRP, Japan</td>
</tr>
<tr>
<td>17:50–18:10</td>
<td>Thailand</td>
<td></td>
</tr>
</tbody>
</table>
# 204 APTEN-1 (Asian Pacific Tele-Endoscope Network) 2009.12.18

1st Tele-Endoscopic seminar for CTEC with young Chinese doctors

Date: 18th Dec (Fri) 16:30-17:45 (China), 17:30-18:45 (Japan)
Topics: ESD for colorectal cancer (Tele-lecture from Hiroshima University)

Connecting stations:

1. Hiroshima University
   Lecturer: SHINJI TANAKA
   Moderator: Shigeto Yoshida, Shiro Oka
   Local & AV engineers: Koji Nishimura / Media center of Hiroshima University

2. CTEC, Shanghai, China
   Moderator & Translator: Li Feng
   Local engineers: Chen WJ, Xue Wei
   Participants: 50 members of young Chinese doctors in
     鳥海医院、東方肝胆外科、瑞金医院
   Co-operators: Koizumi, Mizumura

3. Kyushu University
   Moderators: Shimizu, Min Xu
   Local engineers: Yamanokuchi, Torata
   Network: Okamura

4. Kyoto Second Red Cross Hospital
   Moderator: Kiyohito Tanaka
   Local engineer: Akihiro Fujitani
   Network: Tokunaga

Program

16:30-16:35 (JP 17:30-17:35)
   Opening remarks: Dr Tanaka K

16:35-16:40 (JP 17:35-17:40)
   Greetings from Hiroshima and Shanghai

16:40-17:40 (JP 17:40-18:40)
   Lecture: “ESD for colorectal cancer”
   By Professor Shinji Tanaka

17:40-17:55 (JP 18:40-18:55)
   Questions and Discussion

17:55-18:00 (JP 18:55-19:00)
   Closing remarks: CTEC
The 1st Peking Early Gastric Cancer Tele-conference
Date: January 19th (Tue) 17:00-19:00 China time (18:00-20:00 Japan time)
Main topics:
1. Standard procedure for screening early gastric cancer
2. How to identify the small early gastric cancer by different endoscopic techniques
Target:
To establish the standard procedure for screening and diagnosis of early gastric cancer in China

Connecting stations:
Chairpersons: Lu Xinghua, Shimizu
1. Peking Union Medical College Hospital, Beijing, China
   - Moderators: Yao Fang, Yang Aiming, Wu Xi
   - Local engineer: Weicai
   - Network engineer: Bao, Andrew, James
2. Kyushu U Hospital, Fukuoka, Japan
   - Moderators: Itaba, Nagai,
   - Local engineer: Torata
   - Network engineer: Okamura
3. Kyoto 2nd Red Cross Hospital, Kyoto, Japan
   - Moderators: Yasuda, Tanaka K
   - Local engineer: Fujitani
   - Network engineer: Tokunaga

Programs:
17:00-17:05 (JP 18:00-18:05)
   Opening remarks/ Dr Shimizu
17:05-17:10 (JP 18:05-18:10)
   Greetings from each station
17:10-17:20 (JP 18:10-18:20)
   Aim and plan of this teleconference:
   Dr Yao Fang/PUMCH
17:20-17:50 (JP 18:20-18:50)
   Presentation 1: How to do routine EGD to find early gastric cancer, including
   magnifying and chromoendoscopy
   Dr Itaba/KUH
   Presentation 2: The state of health survey of gastric cancer in K2RCH
   Dr Kiyohito Tanaka/K2RCH
   Discussion for the above two lectures
18:50-19:00 (JP 18:50-20:00)
   Discussion about next plan
19:00  
   (JP 20:00)
   Closing remarks/ Dr Lu
1st Toastmasters Meeting
between National Central University and Kyushu University

Date: Jan 22(Fri) TW 18:00-19:00, JP 19:00-20:00

Connecting stations:
1. National Central University, Taoyuan, Taiwan
   Moderators: Oxford, Pan
   Local engineers: Mandy, Where
   Network: Te-Lung
2. Kyushu University Hospital, Fukuoka, Japan
   Moderator: Christine
   Local engineers: Yamashita
   Network: Okamura

Program
18:00-18:07 (JP 19:00-19:07)  
Opening remarks: Self-introduction all members
Toastmasters of the Evening (one from each club)
Prepared Speech Session (one from each club)
Table Topic Session (two TT masters one from each club)
Evaluation Session
Q & A/Feedback session
18:58-19:00 (JP 19:58-20:00)  
Meeting adjourned

Preparations:
1. Toastmasters teleconference, connecting two stations. This will be the first connection for NCU.
2. Network configuration will be as follows.
   - We use one line of DVTS, whose bandwidth is about 30Mbps.
   - Image of the other site will be shown at each station.
   - Flat monitors usually give us better quality than projectors.
Welcome Message from Chairman, Organizing Committee

Dear Participants,

We are honored to welcome you all to the Bangkok IASGO International Postgraduate Course 2010.1.29. This event is a joint initiative of the Royal College of Surgeons of Thailand and the International Association of Surgeons-Gastroenterology and Oncologists (IASGO).

The objectives of this course are to:
1. Provide a comprehensive overview of the latest developments in surgical oncology.
2. Offer hands-on training in surgical techniques.
3. Facilitate the exchange of knowledge and experiences among specialists from different countries.

We hope that you will find the course informative and engaging. Please feel free to share your thoughts and suggestions with us.

Best regards,

[Signature]
Chairman, Organizing Committee

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6. Event Report

1) Programs

Bangkok IASGO International Postgraduate Course 2010.1.29

Venue: Phra Athit Road, His Majesty the King's 6th Cycle Birthday Anniversary Building, Rajavithi Hospital, Bangkok, Thailand

Registration Fees:
- Early registration by 30 Nov. 2009: 200,000.00 Baht
- Late registration after 30 Nov. 2009: 250,000.00 Baht

Accommodation:
- Asia Tower
- Sam City Hotel

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Note: All fees are exclusive of taxes and are subject to change. Please check the website for the most up-to-date information.
Gastroesophageal Malignancies – Live Demonstration

08.30-12.00  Live Gastric Surgery from Japan and Korea

Connecting stations:
1. Main Venue: Rajavithi Hospital, Bangkok, Thailand
   Chairpersons:  Hyung-Ho Kim, Korea
                  Patpong Navicharoen, Thailand
   Discussants:  Eishi Nagai, Japan
                 Piya Teawprasert, Thailand
   Local Engineers:  Santi, Supot
   International network engineers:  UniNET & Okamura
2. Iwate University Hospital, Morioka, Japan
   Operator:  Koeda K
   Moderators:  Nishizuka T
   Engineer:  Shimomura
3. Asan Medical Center, Seoul, Korea
   Operator:  Kap Choong Kim
   Engineer:  Hyung-Kwan Koh
4. CTEC, Shanghai, China
   Moderator:  TBD
   Engineer:  Chen WJ, Xue Wei

12.00-13.30  Lunch Lecture
“Anti-Angiogenesis: Strategies for Liver Metastasis from Colorectal Cancer”
   Speaker:  Paisit Siriwittayakorn, MD. Sponsored by Roche
   Chair:  Chakrapan Euanorasetr, Thailand
   Co-Chair:  Wiroon Boonnuch, Thailand

13.30-14.00  Current Management of Esophageal Cancer  Tanaphon Maipang, Thailand
14.00-14.30  Laparoscopic Thoracoscopic Esophagectomy with Surgical Gastro-Esophageal Anastomosis  Anjali Patil, India
14.30-15.00  Coffee Break
   Chair:  Darin Lohsiriwat, Thailand
   Co-Chair:  Sukij Panpimanmas, Thailand
15.00-15.30  Current Management of Gastric Cancer  Asada Methasate, Thailand
Invited Speakers from Overseas

Chul-Soo Ahn, MD, Department of Hepato-Biliary Surgery & Liver Transplantation, Asan Medical Center, Ulsan University, Seoul, Korea
Miroslav Bekavac-Beslin, MD, Department of Surgery, University Hospital “Sestre Milosrdince” Zagreb, Zagreb, Croatia
Chun-yi Hao, MD, Professor and Chief, Department of Hepato-Pancreato-Biliary Surgery, Peking University School of Oncology, Beijing Cancer Hospital, Beijing, P.R.China
Hyung-Ho Kim, MD, PhD, Professor of Surgery, Division of Gastrointestinal Surgery, Department of Surgery, Seoul National University Bundang Hospital, Seoul National University College of Medicine, Seoul, Korea
Nicholas J. Lygidakis, MD, FACS, FRCST(H), FJSS(H), Athens Medical Center Group, Athens, Greece,
Koji Okamura, PhD, Associate Professor, Research Institute for Information Technology, Fukuoka, Japan
Akimasa Nakao, MD, PhD, FACS, Professor and Chairman, Gastroenterological Surgery, Department of Surgery II, Nagoya University Graduate School of Medicine, Nagoya, Japan
Eishi Nagai, MD, PhD, Associate Professor, Department of Surgery and Oncology, Graduate School of Medical Sciences, Kyushu University, Fukuoka, Japan
Anjali Patil, MD, Athens Medical Center Group, Athens, Greece
Shuji Shimizu, MD, PhD, Department of Endoscopic Diagnostics and Therapeutics, Kyushu University Hospital, Fukuoka, Japan
Yaman Tokat, MD, Professor of Surgery, Department of Hepatobiliary Surgery and Liver Transplantation, Florence Nightingale Hospital, Istanbul, Turkey

Local Faculty

Vajarabhorn Bhudhisawasdi, MD, Department of Surgery, Faculty of Medicine, Khon Kaen University, Khon Kaen,
Unchala Buasap, MD, Department of Radiology, Bumrungrad International Hospital, Bangkok
Akkawat Janchai, MD, Department of Radiology, Bumrungrad International Hospital, Bangkok
Piyawat Komolmit, MD, Department of Radiology, Bumrungrad International Hospital, Bangkok
Tanaphon Maipang, MD, Department of Surgery, Bangkok General Hospital, Bangkok
Asada Methasate, MD, Department of Surgery, Faculty of Medicine Siriraj Hospital, Bangkok
Rungsun Rerknimitr, MD, Department of Medicine, Chulalongkorn University Hospital, Bangkok
Boonchoo Sirichindakul, MD, Department of Surgery, Chulalongkorn University Hospital, Bangkok
Virote Sriuranpong, MD, Department of Medicine, Chulalongkorn University Hospital, Bangkok
Komgrit Tanisaro, MD, Department of Radiology, Bangkok General Hospital, Bangkok
Thongueb Uttaravichien, MD, Department of Surgery, Faculty of Medicine, Khon Kaen University, Khon Kaen
# 208 29th APAN meeting Sydney -New teleconference system demo 2010.2.8

Preparation schedule for New teleconference system demonstration at APAN-Sydney

Date: Feb 8th (Mon) 16:00-17:00 Sydney
   (JP/KR 1400-15:00,)

Topics: HD Transmission

Connecting stations:

1. Sydney venue, Australia
   Chairpersons:  Han HS/ KR, Shimizu/ JP
   Local & AV engineers: Torata/Kyushu U/JP, Jason / AARNET
   Network engineer: Okamura/Kyushu U/JP

2. Kyushu University Hospital, Fukuoka, Japan
   Discussant: Oki Networks
   Local & AV engineers: Antoku, Yamanokuchi, Oki Networks
   Network engineer: Okamura

3. Seoul National University Bundang Hospital, Korea
   Local & AV engineers: JungHun Lee

4. Kyoto 2nd Red Cross Hospital, Kyoto, Japan
   Discussant: K. Tanaka
   Local & AV engineer: Fujitani
   Network engineer: Okamura

Program (Sydney time)

16:00-16:05 Opening remarks/ Dr Han HS
16:05-16:10 Greetings from each station
16:10-16:20 Torata/JP
   “New Teleconference System overview”
16:20-16:40 Yamamoto, Oki networks/JP
   "Oki Media server"
16:40-17:00 HD movie transmitting demo (Bit rate 8Mbps)
   Commentators: (5 min for each)
   Dr K. Tanaka: Endoscopy (recorded movie and slide, send from KUH)
   Dr Han HS: HD image transmission from SNUBH
   (HDV tape deck, Slide, SNUBH →(HiDVTS)→ KUH →(OKI)→ All stations)
   Dr Shimizu: Laparoscopic surgery HD image (recorded movie, Use two kinds input method, 1. Input from PC , 2. Input from HDV camera)
17:00-17:20 Questions and answers
17:20-17:25 Greetings from each station
17:25-17:30 Closing remarks/Tanaka K
# 209 29th APAN meeting Sydney - Healthcare 2010.2.9

[Program for Health Care Teleconference at APAN-Sydney]

**Program Organizer:** YoungSung Lee (Chungbuk NU/KR), Nakashima N (Kyushu U/JP)

**Topics:** General matters regarding integration of public health and IT/
Introduction of teleconsultation activities using direct teleconference or interactive websites

**Venue:** Intercontinental Hotel, Sydney Australia

**Date:** Feb. 9(Tue.), 2010

**Time:**

<table>
<thead>
<tr>
<th>Venue (Sydney)</th>
<th>1st Session</th>
<th>2nd Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>Venue (Sydney)</td>
<td>11:00-12:30</td>
<td>14:00-15:30</td>
</tr>
<tr>
<td>Korea &amp; Japan</td>
<td>9:00-10:30</td>
<td>12:00-13:30</td>
</tr>
<tr>
<td>California(USA)</td>
<td>16:00-17:30 (Feb. 8)</td>
<td>19:00-20:30 (Feb. 8)</td>
</tr>
<tr>
<td>India</td>
<td>5:30-7:00</td>
<td>8:30-10:00</td>
</tr>
</tbody>
</table>

**System:** Vidyo and Polycom

**Engineers:** Jason, Antoku, Chiang

**Chairs:** YS Lee, N Nakashima

**1st session (11:00 - 12:30)**

<Topic> General matters regarding integration of public health and IT

Opening remarks: YS Lee

US (Paul Kim): Programmable Open Mobile Internet (POM1) 2020 and Global Public Health (30mins)

US (Piya Sorcar): TBA (20mins)

Japan (Sakurai): Bird Flu (20mins)

Q&A:

Closing remarks: N Nakashima

**2nd session (14:00 - 15:30)**

<Topic> Introduction of teleconsultation activities using direct teleconference or interactive websites

Opening remarks: N Nakashima

Australia (N Nakashima):

The challenge of teleconsultation by broad band network (10-15mins)

Venue (Nakagawa): Experiences about mental care for AIDS patients by remote system (15mins)

Korea (Okhwa Lee): International Collaboration model for ICT education: Chungbuk Province and Indonesia (15mins)

Korea (RaeWoong Park); DUR experience and further implication(10-15mins)

India (Sushma Agrawal): Training the trainees in Radiation Oncology through telemedicine: A 2 year audit (10mins)

Q&A:

Closing remarks: YS Lee
Demonstration of Endoscopic teleconference at APAN-Sydney

Date: Feb 10 (Wed) 16:00-17:30 Sydney time
(TH 12:00-13:30, CN/HK/TW 13:00-14:30, JP 14:00-15:30)

Topics: “Endoscopic diagnosis: Up-to-date”

Connecting stations:
1. InterContinental Sydney /APAN venue, Sydney, Australia
   - Chairpersons: Seo DW, Bourke M, Shimizu S
   - Local & AV engineers: Torata, Yamashita/JP, Chiang/ TW, Jason/AU
   - Network engineer: Okamura
2. Chulalongkorn University Hospital, Bangkok, Thailand
   - Moderator: Rungsun R
   - Local & AV engineers: Chakaphan, Pornarong Chotiwan
   - Network engineer: Panjai
3. National Taiwan University Hospital, Taipei, Taiwan
   - Moderator: Wang HP
   - Local & AV engineer: Ti-Chuang Chiang
   - Network engineer: Liu TeLung
4. Prince of Wales Hospital, Chinese University of Hong Kong, HK
   - Moderator: James Lau
   - Local & AV engineers: Patrick Lam, Edmond Cheung
   - Network engineers: Bao, Weicai, Andrew, James
5. Kyoto Second Red Cross Hospital
   - Moderator: Yasuda K, Tanaka K
   - Local & AV engineers: Akihiro Fujitani
   - Network: Tokunaga
6. CTEC, Shanghai, China
   - Moderator: Ron Chen
   - Local & AV engineers: Chen WJ, Xue Wei
   - Network engineers: Wang DS, Liting Meng

Program
16:00-16:05 (TH 12:00-12:05, CN/HK/TW 13:00-13:05, JP 14:00-14:05)
   Opening remarks/ Dr Seo
16:05-16:10 (TH 12:05-12:10, CN/HK/TW 13:05-13:10, JP 14:05-14:10)
   Greetings from each station
   Case presentation & discussion-1:
   Kyoto 2nd Red Cross Hospital/Dr Yasuda
   Case presentation & discussion-2:
   National Taiwan University Hospital/Dr Wang
   Case presentation & discussion-3:
   Prince of Wales Hospital, CUHK/Dr Lau
   Case presentation & discussion-4:
   Chulalongkorn University/Dr Rungsun
17:30 (TH 13:30, CN/HK/TW 14:30, JP 15:30)
   Closing remarks/ Dr Bourke M
# 211  29th APAN meeting Sydney - Thoracoscopic surgery  2010.2.11

Demonstration of Surgical teleconference at APAN-Sydney
Date: Feb 11 (Thu) 14:00-15:30 Sydney time  
(VN 10:00-11:30, TW/PH 11:00-12:30, JP/KR 12:00-13:30)
Topic: Thoracoscopic surgery
Theme: VATS Segmentectomy
- How to approach VATS Segmentectomy? (case video)
- Indication and pitfalls

Connecting stations:
1. InterContinental Sydney /APAN venue, Sydney, Australia
   Chairpersons: Obuchi T, Shimizu S
   Local & AV engineers: Torata, Yamashita/JP, Chiang/ TW, Jason/AU
   Network engineer: Okamura, Okumura

2. National Taiwan University Hospital, Taipei, Taiwan
   Discussant: Lee Yung-Chie
   Local & AV engineers: Ti-Chuang Chiang
   Network engineer: Liu TeLung

3. Seoul National University Bundang Hospital, Seongnam, Korea
   Discussant: Sang-Hoon Jheon
   Local & AV engineers: JungHun Lee
   Network engineer: SG Kim, JaeHwa Lee

4. Fukuoka University, Fukuoka, Japan
   Co-Chair person: Iwasaki A
   Local & AV engineers: Wada
   Network: Fujimura

5. Hokkaido University, Sapporo, Japan
   Discussant: Kaga
   Local & AV engineers: Endo, Numata
   Network engineer: Okamura, Okumura

6. UP Manila General Hospital, Manila, the Philippines
   Discussant: Hilvano S
   Local & AV engineer: Bani
   Network engineer: Denis

7. #108 Hospital, Hanoi, Vietnam
   Discussant: Tran Binh Giang
   Local & AV engineer: Pham Anh Duc, Le Vuong Quy
   Network engineer: Tran Viet Tien
Program

14:00-14:05 (VN 10:00-10:05, TW/PH 11:00-11:05, JP/KR 12:00-12:05)
Opening remarks/ Dr. Obuchi T, Dr Iwasaki A

14:05-14:10 (VN 10:05-10:10, TW/PH 11:05-11:10, JP/KR 12:05-12:10)
Greetings from each station

Case presentation/short video -1:
Dr. Lee Yung-Chie (Taiwan)

14:25-14:40 (VN 10:35-11:00, TW/PH 11:35-12:00, JP/KR 12:35-13:00)
Case presentation/short video -2:
Dr. Kaga (Hokkaido Univ.)

14:40-14:55 (VN 11:00-11:20, TW/PH 12:00-12:20, JP/KR 13:00-13:20)
Case presentation/short video -3:
Dr. Sang-Hoon Jheon / Chang Hyun KANG

14:55-15:10 (VN 11:00-11:20, TW/PH 12:00-12:20, JP/KR 13:00-13:20)
Case presentation/short video -4:
Dr. Shiraishi (Fukuoka Univ.)

Discussion

Greetings from each station

Closing remarks/ Dr. Obuchi, Dr Shimizu
Preparation Schedule for Fetus Medicine Teleconference

Date: February 19th (Fri) 14:00-15:30 Taiwan/ Singapore
15:00-16:30 Japan

Topics: Fetus Medicine and IFMSS2010

Connecting stations:
1. Tokyo Science Foundation, Iidabashi, Tokyo
   Chairperson: Chiba T, Kitagawa
   Local engineers: Suzuki, Tomikawa
   Network engineers: Tanaka, Ikeda, Kitamura
2. National Taiwan University Hospital, Taipei, Taiwan
   Moderator: Ming-Kwang Shyu
   Local engineer: Chiang
   Network engineer: Liu Te-Lung
3. National University Hospital of Singapore, Singapore
   Moderator: Mahesh, Chris Khor
   Local engineer: Shawn
   Network engineers: Frances, Stanley
4. Kyushu U Hospital, Fukuoka, Japan
   Moderator: Shimizu
   Local engineer: Yamashita, Yamanokuchi
   Network engineers: Okamura

Program (Flexible, and subject to change)
15:00-15:05 JP (14:00-14:05 TW/SG)
   Opening remarks/ Dr Chiba
15:05-15:10 JP (14:05-14:10 TW/SG)
   Greetings from each station
   Short lecture and discussion-1: Dr Chiba
15:25-15:40 JP (14:25-14:40 TW/SG)
   Short lecture and discussion-2: Dr Kitagawa
   Short lecture and discussion-2: Dr Shyu
   Short lecture and discussion-3: Dr Mahesh
   Discussion about preparations for IFMSS
   Good-bye message from each station
   Closing remarks/ Dr Shyu
6. Event Report

1) Programs

# 213 Endoscopic teleconference with KonKuk U and NUS 2010.2.23

Preparation schedule for the first teleconference with KonKuk Univ

Date: Feb 23 (Tue) 18:00-19:30 Korea/Japan time (SG 17:00-18:30)
Topics: “Introduction of New Endoscopic Rooms in Korea and Singapore”

Connecting stations:

1. KokKuk University Hospital
   Moderate: Shim CS
   Local engineers: Han SY, Chol CS
   Network engineer: SG Kim

2. National University Hospital of Singapore, Singapore
   Moderate: Lawrence Ho, Chris Kohr
   Local engineer: Shawn
   Network engineers: Frances, Stanley

3. Kyoto Second Red Cross Hospital
   Moderate: Yasuda K, Tanaka K
   Local & AV engineer: Akihiro Fujitani
   Network: Tokunaga

4. Kyushu University Hospital
   Moderate: Shimizu S
   Local & AV engineers: Torata, Yamashita
   Network: Okamura

Program (Subject to change)

18:00-18:05 (SG 17:00-17:05)
Opening remarks/ Dr Shim

18:05-18:10 (SG 17:05-17:10)
Greetings from each station

18:10-18:30 (SG 17:10-17:30)
Introduction of Endoscopic Room: KonKuk U Hospital/Dr Shim CS

18:30-18:40 (SG 17:30-17:40)
Discussion

18:40-19:00 (SG 17:40-18:00)
Introduction of Endoscopic Room: NUH/Dr Ho and Dr Khor

19:00-19:10 (SG 18:00-18:10)
Discussion

Plans for the future

Goodbye message from each station

19:25-19:30 (SG 18:25-18:30)
Closing remarks/ Dr Ho
The 9th GI Endoscopy Live Demonstration

Endoscopy beyond the reach

22-24 March 2010
Padtayapatana Building
King Chulalongkorn Memorial Hospital
Rajavithi Hospital Bangkok, Thailand
Preparation schedule for The 9th GI Endoscopic Live Demonstration

Date: March 24 (Wed) 10:50-15:30 Thailand and Vietnam time (JP 12:50-17:30)

Topics: “Endoscopy beyond the reach”

Connecting stations:

1. Main venue: King Chulalongkorn Memorial Hospital, Bangkok, Thailand
   Moderators: Rungsun R, et al.
   Local & AV engineers: Chakaphan, Pornarong Chotiwan
   Network engineer: Panjai, et al.

2. #108 Hospital, Hanoi, Vietnam
   Discussants: Khien VV, et al.
   Local & AV engineer: Le Vuong Quy, Minh Cao Duc
   Network engineer: Minh Cao Duc

3. Cho Ray Hospital, Ho Chi Minh, Vietnam
   Discussants: Hai NM, Dung HDQ, et al.
   Engineer: Ni Thanh
   Network engineer: Ni Thanh

Program

10:50-11:00 (JP 12:50-13:00)
Opening remarks and greetings from each station

11:00-12:00 (JP 13:00-1400)
Live demonstration and discussion

12:00-13:30 (JP 14:00-15:30)
Lunch Symposium: Advancement in ERCP
- GI metallic stent in benign biliary stricture
  Benedict Devereux, Brisbane, Asustalia
- Innovation in cholangioscopy
  Dong Wan Seo, Seoul, South Korea

13:30-15:20 (JP 15:30-17:20)
Live demonstration and discussion

15:20-15:30 (JP 17:20-17:30)
Closing remarks and good-bye message from each station