

「超高速ネットワークを利用したアジア遠隔医療プロジェクト」TEMDEC (Telemedicine Development Center of Asia)活動報告：第10巻

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6. アジア遠隔医療シンポジウム

The 7th Asia
Telemedicine
Symposium

DATE: 2013.12.13(Fri) – 14 (Sat)
VENUE: 13th (Fri) Siriraj Hospital,
Mahidol University
14th (Sat) Faculty of Medicine,
Chulalongkorn University
REGISTRATION FEE: 20 US Dollars

Hosts and sponsors:

Kyushu University Hospital, TEMDEC, Siriraj Hospital, Mahidol University, Faculty of Medicine, Chulalongkorn University, and the Thai Association for Gastrointestinal Endoscopy (TAGE)

ATS2013 Program

Dec 13 (Fri) Mahidol University

- 9:00-9:15 Opening remarks
Udom Kachintorn (Mahidol Univ. Siriraj Hospital/Thailand)
- 9:15-9:45 Keynote Speech
Chair: Udom Kachintorn (Mahidol Univ. Siriraj Hospital/Thailand)

“Asia Telemedicine Symposium: past, present, and future”
Speaker: Shuji Shimizu (Kyushu Univ. Hospital/Japan)
- 9:45-11:15 APAN Medical sessions in 2013
Chairs: Rungsun Rerknimitr (Chulalongkorn Univ. /Thailand)
Ho-Seong Han (Seoul National Univ. Bundang Hospital/Korea) (remote)

“This session reviews the representative programs held at APAN Meetings this year. Various new trials will be introduced together with long-lasting attractive programs.”

-Presentations: (10min presentation + 5min Q&A /each)
 1. Endoscopy:
(Rungsun Rerknimitr/Chulalongkorn Univ./Thailand)
 2. Surgery:
(Thawatchai Akaraviputh/Mahidol Univ. Siriraj Hospital/Thailand)
 3. Hepato-pancreato-biliary: Tele live educational program among TEIN countries
(Ho-Seong Han/Seoul National Univ. Bundang Hospital/Korea) (remote)
 4. Healthcare: Big data as a national asset
(Young-Sung Lee/Chungbuk National Univ./Korea)
 5. Cardiology:
(Damaras Tresukosol/Mahidol Univ. Siriraj Hospital/Thailand)
 6. Fetus: Trial of teleconference to promote the fetal diagnosis of congenital heart disease
(Motoyoshi Kawataki/Kanagawa Children’s Hospital/Japan) (remote)
- 11:15-13:00 Hospital tour & Lunch
Mahidol University Siriraj Hospital
(Hospital introduction, Endoscopic room, SITEC, etc.)
- 13:00-15:15 Success and Failure of Telemedicine in Asia-Pacific
Chairs: Thawatchai Akaraviputh (Mahidol Univ. Siriraj Hospital/Thailand)
Shiaw Hooi Ho (Univ. of Malaya/Malaysia)
Panelists: Christopher Khor (NUS/Singapore)
Bani Lara (UP Manila/Philippines)

“The presenters introduce their activities in various fields from various countries and regions. They will talk about their successes and failures giving us hints to make better programs in better conditions.”

-Presentations: (8min presentation + 5min Q&A /each)

1. Successes and difficulties on telemedicine at endoscopic fields with introduction about new technology
(Kiyohito Tanaka/Kyoto 2nd Red Cross Hospital/Japan) (remote)
2. Nation-wide remote seminar trials of fetal echocardiography in Japan
(Kazuto Noguchi/Ehime Univ./Japan)
3. 2013 Our experience of international gastrointestinal endoscopic teleconference
(Chan Sup Shim/Konkuk Univ./Korea)
4. Telemedicine between the University of Hong Kong and HKU-Shenzhen Hospital
(Albert AU/ Hong Kong Univ./China)
5. Using broadband network for telemedicine activity: NTU experience
(Ti-Chuang Chiang/Taiwan National Univ./Taiwan)
6. Some experiences in deployment of a new station from Cho Ray Hospital
(Le Thanh Ni/Cho Ray Hospital/Vietnam)
7. Hybrid Transmission
(Mohamad Zahir Ahmad/Univ. of Malaya/Malaysia)
8. Success and failure of telemedicine in Asia-Pacific
(Ungarala Satyanarayana/Asian Institute of Gastroenterology/India)
9. Branching out: progress in the field of telemedicine in the department of ophthalmology of Veterans Memorial Medical Center
(Don Salvacion, June T. Mendiola, Byrne G. Mendoza/Veterans Memorial Medical Center/Philippines)
10. Current status of telemedicine at University of Indonesia
(Aria Kekalih/Univ. of Indonesia/Indonesia) (remote)

●15:15-15:45 Break

●15:45-17:30 Global expansion

Chairs: **Takeshi Naito** (Tohoku Univ. Hospital/Japan)
Congxiao Bao (Tsinghua Univ./China) (remote)

“Programs outside Asia will be introduced to find possibilities of more global collaborations.”

-Presentations: (10min presentation + 5min Q&A /each)

1. The CESNET supports telemedicine in Czech Republic
(Jiri Navratil/CESNET/Czech)
2. Towards eHealth Implementation: What? Where? How Much?
(Frank Lievens/Secretary and Treasurer of International Society for Telemedicine & eHealth (ISfTeH)/Switzerland)
3. Experience in telemedicine and suggested activities in Europe
(Helmut Neumann/ U of Erlangen/Germany) (remote)
4. Activity expansion in Cape Town
(Sandie Thomson/Univ. of Cape Town/South Africa) (remote)
5. Development of telemedicine on Central Asia
(Askar Kutanov /CAREN/ Kyrgyzstan) (remote)
6. A study for the tele-medicine activities of the research and education networks
(Yasuichi Kitamura/APAN-JP/Japan)

ATS2013 Program

Dec 14 (Sat) Chulalongkorn University

- 8:30-9:30 Tutorials of Vidyo system: Basics & Technical tips
 (Hiroshige Kusumoto, Keiko Tsuchiya/Vidyo, Inc./Japan)

- 9:30-12:00 New members: Lessons learned & seeking for collaborations
 Chairs: Ho-Seong Han (Seoul National Univ. Bundang Hospital/Korea)
 Kuriko Kudo (Kyushu Univ. Hospital/Japan) (remote)
 Panelists: Patpong Navicharern (Chulalongkorn Univ./Thailand)
 Thawee Ratanachu-ek(Rajavithi Hospital/Thailand)
 Junghun Lee (Seoul National Univ. Bundang Hospital/Korea)

“Many new member institutions talk about their initial experiences with problems encountered and their next programs to be organized.”

- Presentations: (8min presentation + 4min Q&A /each)
- 1. Global telemedicine is now in practice
 (Harold Dios/Corporation Univ. for Desarrollo of Internet /Mexico) (remote)
- 2. Introduction of Gifu University Hospital, Implementation of telemedicine
 (Naoki Matsumaru/Gifu Univ./Japan)
- 3. Broad prospect from our cooperation--From past to future
 (Cheng-Peng Li/ Peking Cancer Center/China) (remote)
- 4. JJMC Professional education network
 (Eric Yang/J&J Training Center/China) (remote)
- 5. APAN new member's experience: A Malaysian perspective
 (Jan Jin Bong/Sunway Hospital /Malaysia) (remote)
- 6. Teleconference experience in GB Pant Hospital
 (Anurudha Soni/G.B.Pant/India) (remote)
- 7. Problems of endoscopy in Kazakhstan
 (Kanat Batyrbekov/Research Institute of Traumatology and Orthopedics /Kazakhstan) (remote)
- 8. The first time teleconference in Vajira Hospital
 (Wisit Kasetsermwiriy, Suphakarn Techapongsathorn, Satit Srimonthayamas, Sophon Lerdjisrisophon, Amarit Talsawet, Ratanapong Saikew/Metropolitan Vajira/Thailand)
- 9. First live endoscopy
 (Taya Kittiyakara/ Ramathibodi Hospital/Thailand)
- 10. Hepatic venous pressure: Tele conference cart
 (Manish Dutta/Institute of Liver and Biliary Sciences/India)
- 11. UMS: Telemedicine: Issues and trends
 (Muhammad Iftikhar, Tan Tek Song/ Univ. Malaysia Sabah/Malaysia)

- 12:00-14:00 Lunch time & Hospital tour

Faculty of Medicine Chulalongkorn University
 (Cadaver training center, Computer center, Education center, etc.)

●14:00-16:00

Panel discussion:

Technical reviews for the perfect quality of service (Answer Pads)

Chairs: **Ti-Chuang Chiang** (Taiwan National Univ./Taiwan)

Shuji Shimizu (Kyushu Univ. Hospital/Japan)

Panelists: **Dinesh Kumar Taneja** (Insti. of Liver & Biliary Sciences/India) (remote)

Albert AU (Hong Kong Univ./China)

Mohamad Zahir Ahmad (Univ. of Malaya/Malaysia)

Aria Kekalih (Univ. of Indonesia/Indonesia) (remote)

“The technical details are to be discussed on the technologies we have used during our activities. The discussion is planned to be interactive between panelists and audience using answer pads.”

-Presentations: (Total presentation 50min + General discussion 70min)

1. DVTS: (10min presentation /each)

1) Technical consideration of using several services together
(Sanggyun Kim/National Information Society Agency/Korea)

2) Optimizing DVTS system in telemedicine activities
(Cao Duc Minh/ VINAREN/Vietnam)

2. Vido: (10min presentation)

Sound problems to be solved for better performance
(Yasuaki Antoku/Kyushu Univ. Hospital/Japan)

3. H323: (10min presentation)

“Are H323 good for multiple connections with videos?”
(Chakaphan Sookcharoen/Chulalongkorn Univ./Thailand)

4. New information from Vendors: (5min presentation /each)

- 1) Vido:
(Hirosige Kusumoto/Vido, Inc./Japan)
 - 2) H323

●16:00-16:30

Break

●16:30-18:00

Recent topics and plans for the next year

Chairs: **Ho-Soon Choi** (Hanyang Univ./Korea)

Koji Okamura (Kyushu Univ./Japan)

“Plans for the next year will be introduced with some recent topics relating with our activities in Asia-Pacific.”

-Presentations: (8min presentation + 5min Q&A /each)

1. On-demand 4K Telemedicine E-learning System in Cloud Environment
(Nopphol Pausawasdi/Mahidol Univ. Siriraj Hospital/Thailand,
Koji Okamura/Kyushu Univ./Japan)

2. Let's try to Quatre software!
(Yasuaki Antoku/Kyushu Univ. Hospital/Japan)

3. Med-hok: Teleconference Arrangement Database System Designed for APAN Medical Working Group
(Kuriko Kudo/Kyushu Univ. Hospital/Japan) (remote)

4. Updates and future plans of telemedicine activities of KSGE (Korean Society of Gastrointestinal endoscopy)
(Ho-Soon Choi, Joonsoo Hahm, Myunggyu Choi/Hanyang Univ./Oh Young Lee/KSGE/Korea)

5. Advanced Telemedicine for Preventive Healthcare Service in Bangladesh
(Rafiqul Islam /Grameen Communications /Bangladesh)

6. TAGE 2014 (Thai Association of Gastrointestinal Endoscopy)
(Thawee Ratanachu-ek /Rajavithi Hospital/Thailand)

7. APAN Indonesia 2014/ Asia Telemedicine Symposium 2014
(Yoko Noda /Kyushu Univ. Hospital/Japan)

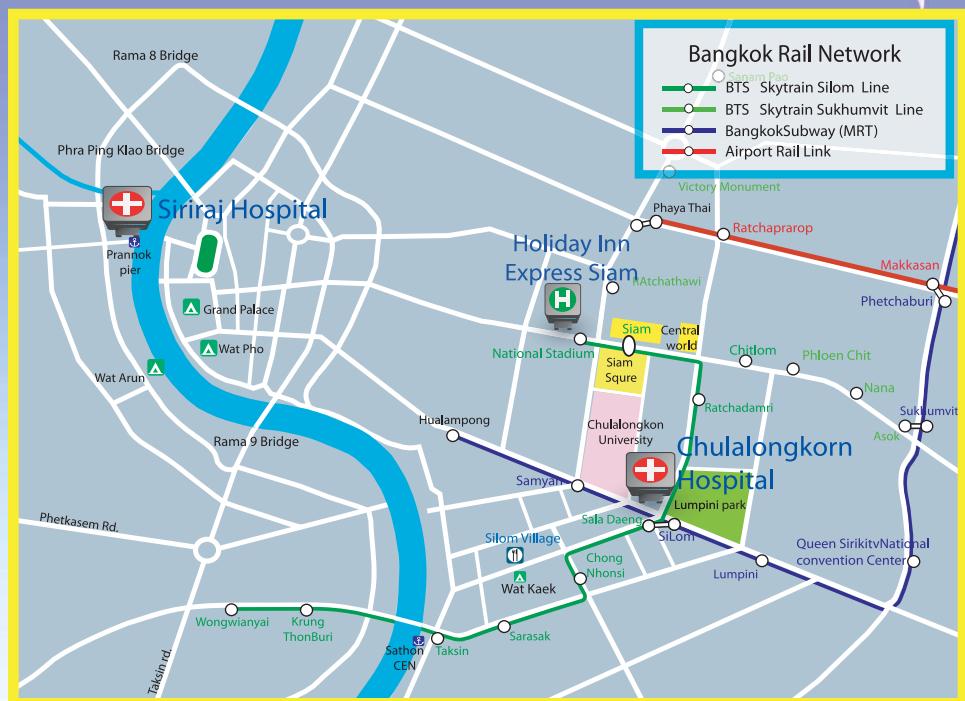
ATS2013 Program

Poster presentations (Saturday only)

1. Digitalization of Maternal and post natal care in the rural area in Indonesia by using multi-communications systems to reduce mother and children mortality rate in Indonesia
(Ahmad Faried, Agung Budi Sutiono, Tono Djuwantono/Univ. Padjadjaran Hasan Sadikin Hospital/Indonesia, Samudra Prasetio, Hadi Hariyanto, Sony Ari Yuniarto, Yudi Tri Jayadi, Andri Qiantori/Research and Development Center, PT Telkom, Bandung/Indonesia, Hirohiko Suwa, Toshizumi Ohta/ The Univ. of Electro-Communications/Japan)
2. Teleconsultation of maternal and post natal care in the rural area in west Bandung county Indonesia by using “spontania web base multi tasking”
(Ahmad Faried, Agung Budi Sutiono, Tono Djuwantono/Univ. Padjadjaran Hasan Sadikin Hospital/Indonesia, Franciscus Xaverius Ari Wibowo, Deni Risnandar, Hadi Hariyanto, Sony Ari Yuniarto, Yudi Tri Jayadi, Andri Qiantori/Research and Development Center, PT Telkom, Bandung/Indonesia, Hirohiko Suwa, Toshizumi Ohta/ The Univ. of Electro-Communications/Japan)
3. Results of surgical treatment liver alveococciosis in National Surgical Center, Ministries of Health of the Kyrgyz Republic
(Tilekov Ernis Abdyshevich, Chyngyshova Jamilya Amanovna/KG, National surgical center Ministries of Health of the Kyrgyz Republic/Kyrgyzstan)



Venue Information



Adityadhornkitikhun Conference Hall, Siriraj Hospital

- Location : 2 Wanglang Rd., Siriraj, Bangkoknoi, Bangkok
Direction : By BTS Skytrain Silom line, drop at Taksin station, walk to Sathon Pier, get on Chao Phraya Express boat, get off at Prannok pier and walk to Siriraj hospital



Pattayapat Building, Chulalongkorn Hospital

- Location : 1873 Rama 4 Rd., Pathumwan, Bangkok
Direction : By BTS Skytrain Silom line, drop at Saladaeng station, walk to Chulalongkorn Hospital



The 7th Asia Telemedicine Symposium--Corrected List

P1. 9:45-11:15 APAN Medical sessions in 2013 Presentations: 5. Cardiology (Damaras Tresukosol/Mahidol Univ. Sriraj Hospital/Thailand)	→ Cancelled
P2. 13:00-15:15 Success and Failure of Telemedicine in Asia-Pacific Presentations: 1. Successes and difficulties in telemedicine at endoscopic fields with introduction about new technology (Kiyohito Tanaka/Kyoto 2nd Red Cross Hospital/Japan) (remote)	→ Cancelled
10. Current status of telemedicine at University of Indonesia (Aria Kekalih/Univ. of Indonesia/Indonesia)	→ Cancelled
P.2. 15:45-17:30 Global Expansion Presentations:	→ Added 7. Teleconference experience during KPBA & SGI (Dong Wan Seo/Asan Medical Center/Korea) Presented remotely
P3. 9:30-12:00 New members: Lessons learned & seeking for collaborations Panelists: Patpong Navicharen (Chulalongkorn Univ. Thailand) Presentations: 5. APAN new member's experience: A Malaysian perspective (Jan Jin Bong/ Sunway Hospital/Malaysia) (remote)	→ Changed: Pornarong Chotiwan (Chulalongkorn Univ. Thailand)
10. Hepatic venous pressure: Tele conference cart (Manish Dutta/Institute of Liver and Biliary Sciences/India)	→ Cancelled
11. UMS: Telemedicine: Issues and trends (Muhammad Iftikhar, Tan Tek Song/Univ. Malaysia Sabah/ Malaysia)	→ Presented remotely
	→ Presented remotely
	→ Added 5. Medical Social Informatics Framework in the Progress of Telemedicine in Bandung, Indonesia (Ahmad Faried, Agung Budi Sutiono/Univ. Padjadjaran Hasan Sadikin Hospital/Indonesia)
P4. 14:00-16:00 Panel discussion: Technical reviews for the perfect quality of service (Answer Pads) Panelists: Aria Kekalih (Univ. of Indonesia/Indonesia) (remote) Presentations: 4. New information from Vendors: (5min presentation/each) H323	→ Cancelled
P4. 16:30-18:00 Recent topics and plans for the next year Presentations: 7. APAN Indonesia 2014/Asia Telemedicine Symposium 2014 (Yoko Noda/Kyushu Univ. Hospital/Japan)	→ Presented remotely



The 7th Asia Telemedicine Symposium

Dec 13 (Fri) Adityadhornkitikhun Conference Hill, Siriraj Hospital

Opening remarks

9:00-9:15



Udom Kachintorn
Mahidol Univ. Siriraj Hospital
Thailand

Keynote Speech

9:15-9:45



Udom Kachintorn
Mahidol Univ. Siriraj Hospital
Thailand

Chairs



Shuji Shimizu
Kyushu Univ. Hospital
Japan

Speaker

Success and Failure of Telemedicine in Asia-Pacific 13:00-15:15



Ti-Chuang Chiang
Taiwan National Univ.
Taiwan



Don Salvacion
Veterans Memorial Medical Center
Philippines



June T. Mendiola
Veterans Memorial Medical Center
Philippines



Mohamad Zahir Ahmad
Univ. of Malaya
Malaysia



Aria Kekalih
Univ. of Indonesia
Indonesia

APAN Medical sessions in 2013

9:45-11:15



Rungsun Rerknimtr
Chulalongkorn Univ.
Thailand

Chairs



Thawatchai Akaraviputh
Mahidol Univ. Siriraj Hospital
Thailand

Speaker



Ungarala Satyanarayana
Asian Institute of Gastroenterology
India



Ho-Seong Han
Seoul National Univ.
Bundang hospital
Korea

Chairs



Young-Sung Lee
Chungbuk National Univ.
Korea



Damaras Tresukosol
Mahidol Univ. Siriraj Hospital
Thailand



Motoyoshi Kawataki
Kanagawa Children's Hospital
Japan



Takeshi Naito
Tohoku Univ Hospital
Japan



Helmut Neumann
U of Erlangen
Germany



Congxiao Bao
Tsinghua Univ.
China



Sandie Thomson
Univ. of Cape Town
South Africa



Jiri Navratil
CESNET
Czech



Askar Kutanov
CAREN
Kyrgyzstan

Success and Failure of Telemedicine in Asia-Pacific 13:00-15:15



Thawatchai Akaraviputh
Mahidol Univ. Siriraj Hospital
Thailand

Chairs



Kiyohito Tanaka
Kyoto 2nd Red Cross Hospital
Japan



Frank Lievens
Secretary and Treasurer of
International Society for Telemedicine
& eHealth (ISTeH)
Switzerland



Yasuichi Kitamura
APAN-JP
Japan



Shiaw Hooi Ho
Univ. of Malaya
Malaysia

Chairs



Kazuto Noguchi
Ehime Univ.
Japan



Ahmad Faried
Univ. Padjadjaran Hasan Sadikin
Hospital
Indonesia



Agung Budi Sutiono
Univ. Padjadjaran Hasan Sadikin
Hospital
Indonesia



Christopher Khor
NUS
Singapore

Panel



Chan Sup Shim
Konkuk Univ.
Korea



Chyngyshova Jamilya Amananova
KG, National surgical center
Ministries of Health of the Kyrgyz Republic
Kyrgyzstan



Bani Lara
UP Manila
Philippines

Panel



Albert AU
Hong Kong Univ.
China



Ahmad Faried
Univ. Padjadjaran Hasan Sadikin
Hospital
Indonesia



Agung Budi Sutiono
Univ. Padjadjaran Hasan Sadikin
Hospital
Indonesia

Poster presentations Dec 14th(Sat)



The 7th Asia Telemedicine Symposium

Dec 14 (Sat) Pattayapat Building, Chulalongkorn Hospital

Tutorials of Vidyo system

8:30-9:30



Hiroshige Kusumoto
Vidyo, Inc.
Japan



Keiko Tsuchiya
Vidyo, Inc.
Japan

Lessons learned & seeking for collaborations

9:30-12:00



Ho-Seong Han
Seoul National Univ.
Bundang hospital
Korea



Anurudha Soni
G.B.Pant
India



Kuriko Kudo
Kyushu Univ. Hospital
Japan



Kanat Batyrbekov
Research Institute of Traumatology
and Orthopedics
Kazakhstan



Patpong Navicharern
Chulalongkorn Hospital
Thailand



Wisit Kasetsermwiwiraya
Metropolitan Vajira
Thailand



Thawee Ratanachu-ek
Rajavithi Hospital
Thailand



Suphakarn Thechapongsathorn
Metropolitan Vajira
Thailand



Junghun Lee
Seoul National Univ.
Bundang Hospital
Korea



Satit Srimonthayamas
Metropolitan Vajira
Thailand



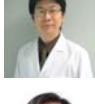
Harold Diós
Corporation Univ. for Desarrollo
of Internet
Mexico



Sophon Lerdjisrisophon
Metropolitan Vajira
Thailand



Naoki Matsumaru
Gifu Univ.
Japan



Amarit Talsawet
Metropolitan Vajira
Thailand



Cheng-Peng Li
Peking Cancer Center
China



Taya Kittiyakara
Ramathibodi Hospital
Thailand



Eric Yang
J&J Training Center
China



Manish Dutta
Institute of Liver and Biliary Sciences
India



Jan Jin Bong
Sunway Hospital
Malaysia



Muhammad Iftikhar
Tan Tek Song/ Univ. Malaysia Sabah
Malaysia

Panel Discussion

14:00-16:00



Ti-Chuang Chiang
Taiwan National Univ.
Taiwan

Chairs



Sanggyun Kim
National Information Society
Agency
Korea



Shuji Shimizu
Kyushu Univ. Hospital
Japan

Chairs



Cao Duc Minh
VINAREN
Vietnam



Dinesh Kumar Taneja
Insti. of Liver & Biliary Sciences
India

Panel



Yasuaki Antoku
Kyushu Univ. Hospital
Japan



Albert AU
Hong Kong Univ.
China

Panel



Mohamad Zahir Ahmad
Univ. of Malaya
Malaysia

Panel



Hiroshige Kusumoto
Vidyo, Inc.
Japan



Aria Kekalih
Univ. of Indonesia
Indonesia

Panel



Ho-Soon Choi
Hanyang Univ.
Korea

Chairs



Kuriko Kudo
Kyushu Univ. Hospital
Japan



Koji Okamura
Kyushu Univ.
Japan

Chairs



Rafiqul Islam
Grameen Communications
Bangladesh



Noppol Pausawasdi
Mahidol Univ. Siriraj Hospital
Thailand

Chairs



Thawee Ratanachu-ek
Rajavithi Hospital
Thailand



Yasuaki Antoku
Kyushu Univ. Hospital
Japan

Chairs



Yoko Noda
Kyushu Univ. Hospital
Japan

Recent topics and plans for the next year

16:30-18:00



Ho-Soon Choi
Hanyang Univ.
Korea

Chairs



Kuriko Kudo
Kyushu Univ. Hospital
Japan



Koji Okamura
Kyushu Univ.
Japan

Chairs



Rafiqul Islam
Grameen Communications
Bangladesh



Noppol Pausawasdi
Mahidol Univ. Siriraj Hospital
Thailand

Chairs



Thawee Ratanachu-ek
Rajavithi Hospital
Thailand



Yasuaki Antoku
Kyushu Univ. Hospital
Japan

Chairs



Yoko Noda
Kyushu Univ. Hospital
Japan



第 7 回アジア遠隔医療シンポジウムを終えて

12月13日、14日に「第7回アジア遠隔医療シンポジウム」がバンコクにて開催され、25カ国から会場参加55名、遠隔参加20名、合計75名の参加者を迎えるました。さらに13か国24施設から約200名の遠隔配信への聴講がありました。当シンポジウムは毎年開催され、これまで日本及び韓国を会場として、アジアを中心とした医師、エンジニア等を参加者として迎えて参りました。今回は、初めて会場を東南アジアに移し、バンコクで開催を行うという、記念すべきシンポジウムでした。

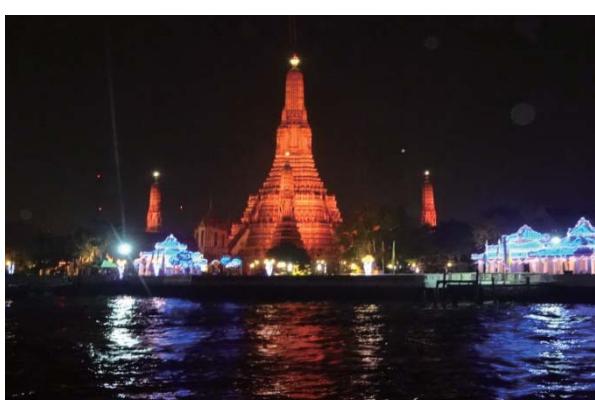
当シンポジウムの目的は、知識や最新技術に関しての情報の共有はもちろんのことですが、それだけにとどまらず、同じ志を持つ人々との新たな出会い、異なる文化への触れ合いの中で、これまでに培ってきた友好を更に深めるということも大切な一つです。初日のシンポジウム終了後は、懇親会として雄大なチャオプラヤ川を望んだナイトクルージングが行われました。会では、それぞれが国籍や職種を超えて交流を行い、それに船上で行われた現地の歌と踊りが花を添えました。バンコクは連日、30度を超えるような暑さでしたが、参加者の熱気はその暑さに勝るほど熱く、積極的で活気のある2日間のシンポジウムを開催できたと思います。

最後にこの素晴らしいシンポジウム開催のために尽力していただいた Dr. Rungsun Rerknimitr 氏(Chulalongkorn University Faculty of Medicine)及び Dr. Thawatchai Akaraviputh 氏(Mahidol University Siriraj Hospital)を始め現地のスタッフに心より感謝を申し上げます。デューカンマイカップ(また会いましょう。)

(八谷智章)



シンポジウム初日の記念撮影



チャオプラヤ川から望むワットアルン



和やかな雰囲気の中で懇親会が行われた