Venue Information

Adityadhornkitikhun Conference Hall, Siriraj Hospital
Location: 2 Wanglang Rd., Siriraj, Bangrak, Bangkok
Direction: By BTS Skytrain Silom line, drop at Taksin station, walk to Sathorn Pier, get on Chao Phraya Express boat, get off at Pranok pier and walk to Siriraj hospital

Pattayapat Buidling, Chulalongkorn Hospital
Location: 1873 Rama 4 Rd., Pathumwan, Bangkok
Direction: By BTS Skytrain Silom line, drop at Sala Daeng station, walk to Chulalongkorn Hospital

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
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 Rerknimit (Chulalongkorn Univ./Thailand)
          HoSeong Han (Seoul National Univ. Bundang Hospital/Korea) (remote)
   "This session represents 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 Rerknimit (Chulalongkorn Univ./Thailand)
     2. Surgery:
        Thawatchai Akaraviputh (Mahidol Univ. Siriraj Hospital/Thailand)
     3. Hepato/pancreato/biliary:
        HoSeong 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:
        Damara Tresuksoontorn (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)
          Shioi 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
        (Thawatchai Akaraviputh/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-Chung Chiang/Taiwan National Univ./Taiwan)
     6. Some experiences in deployment of a new station from Cho Ray Hospital
        (Le Thanh N/Q Cho Ray Hospital/Vietnam)
     7. Hybrid Transmission
        (Mohamed Zahir Ahmad/Univ. of Malaysia/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. Mendola, Byrne O. Mendosa/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: Takehi Naito (Tohoku Univ. Hospital/Japan)
          Congzio Bo (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)
        (Frank Lieve/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 Kutanyi/CAREN/Kyrgyzstan) (remote)
     6. A study for the telemedicine activities of the research and education networks
        (Yasushi Kitamura/APAN-JP/Japan)
Dec 14 (Sat)  Chulalongkorn University

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

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

“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 Diaz/Corporation Univ. for Desarrollo of Internet/Mexico) (remote)
  2. Introduction of Gifu University Hospital, Implementation of telemedicine
     (Nakagami Fumihito/Gifu Univ./Japan)
  3. Bread prospect from our cooperation: From past to future
     (Chao-Peng Li/ Peking Cancer Center/China) (remote)
  4. JJMC Professional education network
     (Eric Yang/Training Center/China) (remote)
  5. APAN new member’s experience: A Malaysian perspective
     (Jan Jin Song/ Sunway Hospital/Malaysia) (remote)
  6. Teleconference experience in GB Pant Hospital
     (Anuradha 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
     (Wasiu Kasateenmoriya, Suphakarn Techapongseathorn, Satit Srimonthayanas,
      Sophon Lerderisophon, Amarit Talawet, 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 Ifthikar, 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: T‘Chuang Chiang (National University of Taiwan)
    Shuji Shimizu (Kyushu Univ. Hospital/Japan)
    Panelists: Dinesh Kumar Tanuja (Inst. of Liver & Biliary Sciences/India) (remote)
    Albert Au (Hong Kong Univ./China) (remote)
    Mohammad 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
       (Sanjagun Kim/National Information Society Argency/Korea)
    2) Optimizing DVT system in telemedicine activities
       (Cao Duc Minh/VINAREN/Vietnam)
  2. Vidyo: (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?”
    (Chakapan Sookcharoen/Chulalongkorn Univ./Thailand)
  4. New information from Vendors: (5min presentation/each)
    1) Vidyo
       (Hiroshige Kusumoto/Vidyo, 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: (5min presentation + 5min Q&A/each)
  1. On-demand 4K Telemedicine e-Learning System in Cloud Environment
     (Nopporn Pauawasdi/Mahidol Univ. Siriraj Hospital/Thailand,
      Koji Okamura/Kyushu Univ./Japan)
  2. Let’s try to Quatre software!
     (Yasuaki Antoku/Kyushu Univ. Hospital/Japan)
     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, Jeonseok Hahn, 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 Ratanachukay/Rajavithi Hospital/Thailand)
  7. APAN Indonesia 2014/Asia Telemedicine Symposium 2014
     (Yoko Nota/Kyushu Univ./Hospital/Japan)
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, Samuel Prasetio, Hadi Hariyanto, Sony Ari Yuniarto, Yudi Tri Jayadi, Andri Qiantori/Research and Development Center, PT Telkom, Bandung/Indonesia, Hirohiko Suwa, Tohisumi 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, Francisce Xaverius Ali Wibowo, Deni Rianendar, Hadi Hariyanto, Sony Ari Yuniarto, Yudi Tri Jayadi, Andri Qiantori/Research and Development Center, PT Telkom, Bandung/Indonesia, Hirohiko Suwa, Tohisumi Ohta/The Univ. of Electro-Communications/Japan)

3. Results of surgical treatment liver alveococosis in National Surgical Center, Ministries of Health of the Kyrgyz Republic

   (Tilekov Ernis Abdyshевич, Chmygaboeva Jamila Amanovna/KG, National surgical center Ministries of Health of the Kyrgyz Republic/Kyrgyzstan)
The 7th Asia Telemedicine Symposium--Corrected List

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<tr>
<th>Session Time</th>
<th>Session Title</th>
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<td>7. Teleconference experience during KPBA &amp; SGI (Dong Wan Seo/Asan Medical Center/Korea) Presented remotely</td>
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<td>5. Medical Social Informatics Framework in the Progress of Telemedicine in Bandung, Indonesia (Ahmad Faried, Agung Budi Sutiono/Univ. Padjadjaran Hasan Sadikin Hospital/Indonesia)</td>
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