The Society of Thoracic Surgeons of Thailand

30th Anniversary and 29th Annual Meeting 2014

“Moving Towards a New Chapter of Challenges in Cardiothoracic Surgery”

22nd-24th January, 2015
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Thursday, 22nd January 2015: Pre-Congress (Edwards)

Venue: Chest Disease Institute

08:00-08:30 Registration

08.30-11.00 MV + TV Repair Workshop
Moderator: Sompop P.

08.30-08.50 Applied anatomy dissection: Implication for effective repair
(pig heart + VDO)
Speaker: Taweesak C.

08.50-09.10 Tricuspid valve anatomy review: Surgical implication
Speaker: Surin W.

09.10-10.40 Hand on chordal replacement. Patch enlargement.
Ring implantation (MV + TV)
Supervisors: Taweesak C., Surin W., Sompop P.

10.40-11.00 Summary of MV+ TV workshop
Q & A

11.00-16.30 Live case session

11.00-11.30 Case presentation & planning
Live case 1: Mitral valve repair or Aortic root surgery
Moderators: Suchart C., Kriengchai P.
Surgeon: Tirone E. David

Live case 2: MV repair
Moderators: Weerachai N., Choosak K.
Surgeon: David H. Adams

Live case 3: Rheumatic Mitral valve repair
Moderators: Sompop P., Pramote P.
Surgeon: Taweesak C.

16.00-16.30 Take home message from experts
Q & A
Group photo
Adjourn
The Society of Thoracic Surgeons of Thailand
30\textsuperscript{th} Anniversary and 29\textsuperscript{th} Annual Meeting 2014
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22\textsuperscript{nd}-24\textsuperscript{th} January, 2015

Friday, 23\textsuperscript{rd} January 2015: Main-Congress
Venue: Napalai Ballroom, Dusit Thani Bangkok Hotel

06:30-08:30 Registration
08.30-08.45 Opening Speech by Lt. General Nopadol Penkitti, MD.
President of the Society of Thoracic Surgeons of Thailand
08.45-09.10 **PL1:** After Five Golden Decades of MV Repair: What Will Be Next? (25 min.)
Moderators: Sompop P., Kriengchai P.
Speaker: David H. Adams, Icahn School of Medicine at Mount Sinai, New York
09.10-10.10 **S1:** Critical decision in valve repair (4 x 15 min.)
Moderators: Surin W., Zyam K.
1. Routine MIS in MV repair: A Dream or A Real?
   Speaker: Suchart C.
2. Critical Decision in MV Repair
   Degenerative MV Repair: Resect or Respect or Both?
   Speaker: David H. Adams
3. Repairing Rheumatic MS: A Hype or a Hope?
   Speaker: Taweesak C.
4. Severe organic TR: Repair or Replacement?
   Speaker: Weerachai N.

10.10-10.25 Coffee

10.25-10.55 **Smarn Muntarbhorn Memorial Lecture:** 30\textsuperscript{th} Anniversary of STST
“The new paradigm on the surgical treatment of aortic aneurysm”
Moderator: Weerachai N. (former President of Thai STS)
Honored Guest Lecturer: Tirone E. David, Toronto General Hospital

10.55-11.55 **S2:** Aortic + AV (3 x 20 min.)
Moderators: Worawong S., Attapoom S.
1. Aortic dissection type A: How much should be done?
   Speaker: Kriengchai P.
2. Aortic arch chimney
   Speaker: Kittichai L.
3. Aortic arch branch TEVAR
   Speaker: Toru Kuratani, Osaka University

12.00-13.00 **LL1:** “A Lifetime of Observation and Consideration in Valve Selection for AVR”
(Medtronic)
Moderators: Suchart C., Chanapong K.
Speaker: Tirone E. David

13.00-13.25 **PL2:** Heart Transplantation in Thailand: Success and Future Challenges (25 Min.)
*Moderators: Supreecha T., Pranya S.*
*Speakers: Chawalit O., Pat O.*

13.25-14.25 **S3:** CABG (4 x 15 min.)
*Moderators: Kriengkrai N., Prinya L.*
1. Current evidence, consensus and practice in CABG
   *Speaker: Weerachai N.*
2. Current approach in OPCAB
   *Speaker: Suchart C.*
3. Debate: CABG in elderly, low EF, high comorbidity, TVD
   - Conventional CABG
     *Speaker: Peenutchanee C.*
   - Beating heart CABG
     *Speaker: Surin W.*

14.25-14.45 Coffee

14.45-15.30 **S4:** Innovative in Cardiac Surgery Session (3 x 15 min.)
*Moderators: Jule N., Piya C.*
1. LVAD & ECMO in current practice
   *Speaker: Pranya S.*
2. Current Advances in AF Surgery
   *Speaker: Choosak K.*
3. Current treatment in Functional MR
   *Speaker: Seri S.*

15.30-16.55 Free papers
16.55-18.00 Annual General Meeting
18.00 GALA DINNER
Saturday, 24th January 2015: Main-Congress

Venue: Napalai Ballroom, Dusit Thani Bangkok Hotel

08.00 Registration

09.00-09.30 Special Lecture 2: Advance in Thoracic Surgery
Living-donor lung transplantation: Present and future
Moderators: Punnarerk T., Apichat T.
Speaker: Hiroshi Date, Kyoto University

09.30-09.55 PL3: Single port VATS/needlescopy/awake VATS. New challenges (25 min.)
Moderators: Choosak K., Chananya K.
Speaker: Alan Sihoe

09.55-10.55 S5: Advances in thoracic surgery (4 x 15 min.)
Moderators: Sompop P., Prinya L.
1. Diagnosis and preoperative evaluation in CA lung.
   Speaker: Adisorn W.
   Speaker: Alan Sihoe
   Speaker: Punnarerk T.
4. Surgery for T4 lung cancer
   Speaker: H. Date

10.55-11.10 Coffee

11.10-11.40 PL4: Monitoring for quality cardiac surgery, how?
Moderator: Pranya S.
Speaker: Pantpis S.

11.40-12.40 LL2: Advances in aortic arch surgery (by Endovastec)
Moderator: Surin W.
1. Bolton stent graft. (10 min.)
   Speaker: T. Kuratani
2. Long-term of hybrid aortic arch operation. (30 min.)
   Speaker: T. Kuratani
3. Taper stent graft in dissection type B (20 min.)
   Speaker: Worawong S.
12.40-13.25  **S6**: LVOT (3 x 15 min.)  
*Moderator:* Piya S., Teera S.  
1. Diagnosis and management of congenital LVOT obstruction  
   *Speaker:* Suthep W.  
2. Borderline LV: biventricular or univentricular repair  
   *Speaker:* Jule N.  
3. Hypoplastic left heart syndrome and its variant: *Current management in Thailand*  
   *Speaker:* Vichai B.

13.25-14.25  **S7**: Univentricle (4 x 15 min.)  
*Moderators:* Jule N., Piya C.  
1. Strategic planning for patient with univentricular heart  
   *Speaker:* Kriangkrai T.  
2. Univentricular heart with systemic outflow tract obstruction.  
   *Speaker:* Somchai S.  
3. Functionally univentricular heart with  
   3.1 Borderline pulmonary vascular resistance (15 min.)  
   3.2 Borderline branch pulmonary artery (15 min.)  
   *Speaker:* Piya S.

14.25-14.40  Coffee

14.40-15.10  Starsil, a New Plant Based Hemostat in Cardiac Surgery.  
*Moderators:*  
*Speaker:* Helmut Mair, M.D.

15.10-16.10  Special Session: “30 Years of Magic Glory and Future Challenges”  
*Moderators:* Naronk R., Piya S.  
1. Proud words from the pioneer (30 min.)  
   *Speaker:* Prinya S.  
2. Promises from the successor (30 min.)  
   *Speaker:* Nopadol P.

16.10-16.30  Closing remark  
*Nopadol P.*  
President of STST

16.30  Group Photo  
Adjourn

17th December 2014