

**The 3<sup>rd</sup> International Adult Congenital Cardiology Symposium:  
Ramathibodi ACHD Excellent Center  
21<sup>st</sup> - 22<sup>nd</sup> February 2018  
at The Eastin Grand Hotel Sathorn, Bangkok, THAILAND**

Wednesday 21 <sup>st</sup> February 2018		
8:15 – 8:30	Welcome	
8:30 – 9:15	Symposium 1 : <b>Overview of ACHD</b> <ul style="list-style-type: none"> <li>• The importance of lifelong care for patients with congenital heart disease.</li> <li>• Risk stratification in PAH-ACHD</li> <li>• ACHD patients in Asia : difference from the west?</li> </ul>	Dr. J Aboulhosn (USA) Dr. P. Clift (UK) Dr. A. Limsuwan (Thailand)
9:15– 10:00	Symposium 2 : <b>Heart failure in ACHD</b> <ul style="list-style-type: none"> <li>• Cardiac imaging-guided therapy in ACHD-heart failure patients</li> <li>• CRT in ACHD with heart failure</li> <li>• Treatment strategy for right ventricular failure in PAH patients</li> </ul>	Dr. A. Prakash (USA) Dr. J. Moore (USA) Dr. J Aboulhosn (USA)
10:00– 10:30	Break	
10:30– 10:55	Short Symposium: <b>Strategy for perioperative ventricular dysfunction treatment : role of Levosimendan</b> (sponsored by Harnthai Pharma (2508 Ltd)	Dr. P. Smankatiwat (Thailand)
11:00 – 12:00	Case-discussion : My best ACHD cases from Thailand and Asia : Heart failure and PAH cases	Panel
12:00 - 13:30	Lunch symposium : <b>Optimizing management to PAH-2018 and beyond</b> (sponsored by A. Menarini)	Dr. P. Clift (UK)
13:30 – 14:15	Symposium 3 : Advance cardiac imaging in ACHD <b>“Translation new technology to clinical practice”</b> <ul style="list-style-type: none"> <li>• Clinical interpretation for 4D flow cardiac MRI</li> <li>• 3D echo and RV strain for comprehensive RV analysis</li> <li>• T1 mapping for myocardial fibrosis detection in ACHD patients</li> </ul>	Dr. A. Prakash (USA) Dr. T. Ngernsritrakul (Thailand) Dr. T. Tangcharoen (Thailand)
14:15 – 15:00	Afternoon symposium (sponsored by Philips) <b>“Functional assessment of Coarctation of the aorta and other congenital aortopathy : new insights from CMR and CT”</b>	Dr. A.Prakash (USA)
15:00 – 15:30	Break	
15:30 – 16:30	Interactive quiz show : Puzzle cases in multimodality imaging	Ramathibodi ACHD-Imaging team

Thursday 22 <sup>st</sup> February 2018		
7:00 – 8:15	Breakfast symposium : <ul style="list-style-type: none"> <li>• Melody and Harmony TPVR Global Update</li> <li>• Case Sharing: Ramathibodi Melody Experience</li> </ul>	Dr. J. Aboulhosn (USA) Dr. M. Chandavimol (Thailand)
8:30 – 9:15	Symposium 4 : <b>Intervention in ACHD</b> <ul style="list-style-type: none"> <li>• PPVI in native RVOT</li> <li>• TAVR in bicuspid aortic valve</li> <li>• Global experience of Venus P valve for native RVOT dysfunction</li> </ul>	Dr. J. Aboulhosn (USA) Dr. M. Chandavimol (Thailand) Dr. W. Promphan (Thailand)
9:15– 10:00	Case discussion : My best cases from Thailand and Asia : intervention and arrhythmia cases	Panel
10:00 – 10:30	Break	
10:30– 12:00	Symposium 5 : <b>Challenging arrhythmic problems in ACHD</b> <ul style="list-style-type: none"> <li>• ACHD with ventricular arrhythmia: catheter ablation strategy</li> <li>• Risk stratification of sudden cardiac death in repaired-TOF: role of cardiac MRI</li> <li>• Catheter ablation in ACHD-patients with arrhythmia : Experience from Ramathibodi hospital</li> </ul>	Dr. J. Moore (USA) Dr. A.Prakash (USA) Dr. T. Ngarmukos (Thailand)
12:00 - 13:30	Lunch symposium : Boston <b>“Sudden cardiac death in ACHD patients”</b> <ul style="list-style-type: none"> <li>• Subcutaneous AICD : who should get it”</li> <li>• Primary prevention for sudden cardiac death in ACHD patients”</li> </ul>	Dr. T. Ngarmukos (Thailand) Dr. J. Moore (USA)
13:30 – 15:00	Symposium 6 : Dealing with complicated situation <b>“How I manage these cases”</b> <ul style="list-style-type: none"> <li>• Treat and repair in ACHD-PAH patients : surgeon’s perspective</li> <li>• Management of supraventricular arrhythmia for the most complex forms of congenital heart disease</li> <li>• Pregnancy in ACHD-PAH patients</li> </ul>	Dr. P. Smankatiwat (Thailand) Dr. J. Moore (USA) Dr. J. Aboulhosn (USA)
15:00 – 15:30	Break	
15:30 – 16:30	Interactive quiz show : Puzzle EKG and E-gram in ACHD patients	Ramathibodi ACHD-EP team