

# THE 13<sup>TH</sup> CIAT ANNUAL SCIENTIFIC CONFERENCE 2022

# SCIENTIFIC PROGRAM

SATURDAY 19<sup>TH</sup> NOVEMBER 2022

DAY  
1

Live Arena	Didactic Forum	Interactive Case Chamber
<p><b>Live Transmission 1:</b> (90 min) - (ENG) <i>Supported by unrestricted educational grant from Biotronik (Thailand) Co., Ltd.</i></p> <p><b>Moderators:</b> Sudhithep Duangsorn, MD, Tanyarat Aramsareewong, MD <b>Panelists:</b> Khachol Sriyayang, MD, Wiwat Kanjanarutjawiwat, MD, Chanikarn Kanaderm, MD, Phitsanu Boonprasert, MD</p> <p>08.30-08.35 <b>Session Introduction</b> (5min)- Moderators</p> <p>08.35-09.05 <b>Live case 1: Complex PCI/DCB</b> (30 min) <b>Operators:</b> Suphot Srimahachota, MD, Choutchung Tinakorn Na Ayudhya, MD <b>OCT interpreter:</b> Pannipa Suwannasom, MD</p> <p>09.05-09.35 <b>Live case 2: Complex PCI/DES</b> (30 min) <b>Operators:</b> Wirash Kehasukcharoen, MD, Siriporn Athisakul, MD <b>OCT interpreter:</b> Pannipa Suwannasom, MD</p> <p>09.35-09.45 <b>Mini-Lecture: DCB: indication and RCTs</b> Supawat Ratanapo, MD (10 min)</p> <p>09.45-09.55 <b>Mini-Lecture: Revascularization strategy in ACS patients with multivessel disease</b> James Blankenship, MD (10 min)</p> <p>09.55-10.00 <b>Session wrap-up</b> (5 min) – Moderators</p>	<p><b>Symposium 1: CTO</b> (90 min)- (THAI/ENG)</p> <p><b>Moderators:</b> Muenpetch Muenkaew, MD, Purich Surunchupakorn, MD <b>Panelists:</b> Wasan Udayachalerm, MD, Anek Kanoksilp, MD, Wichai Jiraroj-Ungkun, MD</p> <p>08.30-08.50 <b>Strategies of CTO PCI in post-CABG patients</b> Anek Kanoksilp, MD (20 min)</p> <p>08.50-09.10 <b>Antegrade Wire Escalation -Expert's tips</b> Wasan Udayachalerm, MD (20 min)</p> <p>09.10-09.30 <b>Retrograde approach- When to start and stop</b> Muenpetch Muenkaew, MD (20 min)</p> <p>09.30-09.50 <b>Retrograde channel- How to select and track</b> Wataru Nagamatsu, MD (20 min)</p> <p>09.50-10.00 <b>Q&amp;A</b> (10 min)</p>	<p><b>Case Presentation 1: Structural and Congenital Heart Interventions</b> (90 min) – (THAI) <i>Supported by unrestricted educational grant from SMT/Vascular Innovations Co., Ltd.</i></p> <p><b>Moderators:</b> Krissada Meemook, MD, Nattawut Wongpraparut, MD <b>Panelists:</b> Sirichai Cheewatanakornkul, MD, Tasalak Thonghong, MD, Thanawat Suesat, MD, Danon Kaewkes, MD</p> <p><b>Case Presenters:</b></p> <p>08.30-08.42 <b>Case 1: PMC in rheumatic MS with PFO using Terumo wire assisted loop technique</b> Kid Bhumimuang, MD (12 min)</p> <p>08.42-08.50 Discussion (8 min)</p> <p>08.50-09.02 <b>Case 2: TAVR in bicuspid valve with atypical calcium chunk</b> Subtitle: Look, learn, and feel not the same Norachai Sirisreetreerux, MD (12 min)</p> <p>09.02-09.10 Discussion (8 min)</p> <p>09.10-09.22 <b>Case 3: No rose without thorns</b> Laliz Odae, MD (12 min)</p> <p>09.22-09.30 Discussion (8 min)</p> <p>09.30-09.42 <b>Case 4: The Bomb Disposal mission</b> Thinnakrit Sasiprapha, MD (12 min)</p> <p>09.42-09.50 Discussion (8 min)</p> <p>09.50-10.00 <b>Wrap-up and Take-home message</b> (10 min) - Moderators</p>

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<b>Coffee Break &amp; Moderated e-poster theatre 1</b>		
<p><b>Opening Ceremony</b> (40 min) - (ENG)  <b>MC</b> Narathip Chunhamaneewat, MD</p> <p>10.20-10.30 <b>Opening Remark</b> (10 min) – Wacin Buddhari, MD</p> <p>10.30-10.45 <b>Tada Chakorn Lecture 1: “How did I do it?” An Early Trailblazer Story</b> (15 min)  - Sarana Boonbaichaiyapruck, MD</p> <p>10.45-11.00 <b>Tada Chakorn Lecture 2: How to set up a successful STEMI program in a rural area</b> (15 min)  - James Blankenship, MD</p>		
<p><b>Live transmission 2:</b>  (90 min) - (THAI)  Supported by unrestricted educational grant from Medtronic (Thailand) Ltd.</p> <p><b>Moderators:</b> Anuruck Jeamanukoolkit, MD, Piyanart Preeyanont, MD  <b>Panelists:</b> Tasalak Thonghong, MD, Sirichai Cheewatnakornkul, MD, Viroj Muangsillapasart, MD, Thanawat Suesat, MD</p> <p>11.00-11.05 <b>Session Introduction</b>  (5min)- Moderators</p> <p>11.05-11.35 <b>Live case 3: TAVR</b>  (30 min)  <b>Operators:</b> Wacin Buddhari, MD, Chanapong Kittayarak, MD, Siriporn Athisakul, MD</p> <p>11.35-12:05 <b>Live case 4: Complex PCI/DCB/DES</b> (30 min)  <b>Operators:</b> Anek Kanoksilp, MD, Vorarit Lertsuwunseri, MD  <b>OCT interpreter:</b> Pannipa Suwannasom, MD</p>	<p><b>Symposium 2:</b>  <b>Master the access</b> (90 min) – (ENG)</p> <p><b>Moderators:</b> Nuttawut Wongpraparut, MD, Tanyarat Aramsareewong, MD  <b>Panelists:</b> Rapin Kukreja, MD, Wattanaphol Phipathananunth, MD</p> <p>11.00-11.15 <b>What is the Challenge and Complication of vascular access</b>  Krittaporn Pumchand, MD (15 min)</p> <p>11.15-11.30 <b>The slender access in left main PCI</b>  Fuminobo Yochimachi, MD (15 min)</p> <p>11.30-11.45 <b>How to set up distal transradial Lab</b>  Yongcheol Kim, MD (15 min)</p> <p>11.45-11.55 <b>Forearm IV access for right heart procedure</b>  Supawat Ratanapo, MD (15 min)</p> <p>11.55-12.25 <b>Case sharing from the master</b> Saeko Takahashi, MD (15 min)  Anuchit Wongphen, MD, (15 min)</p>	<p><b>Case Presentation 2:</b>  <b>ACS</b> (90 min) - (THAI)  Supported by unrestricted educational grant from Zoll Medical (Thailand) Ltd.</p> <p><b>Moderators:</b> Prajongjit Chamsaard, MD, Worawut Tassanawiwat, MD  <b>Panelists:</b> Worawut Roongsangmanoon, MD, Pongsak Intharapetch, MD, Makha Vipanurat, MD, Asa Phichaphop, MD</p> <p><b>Case Presenters:</b></p> <p>11.00-11.12 <b>Case 1: Make it simple? Or Make it Perfect!</b> Archan Jaspattananon, MD (12 min)</p> <p>11.12-11.20 Discussion (8 min)</p> <p>11.20-11.32 <b>Case 2: I guess Peter Pan was right.. (or not ??)</b> Thanyatip Boonmongkol, MD (12 min)</p> <p>11.32-11.40 Discussion (8 min)</p> <p>11.40-11.52 <b>Case 3: These Things happen</b> Pariya Panchavinnin, MD (12 min)</p> <p>11.52-12.00 Discussion (8 min)</p>

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<p>12.05-12.15 <b>Mini-Lecture: DCB: tips and tricks</b> <i>Wirash Kehasukcharoen, MD (10 min)</i></p> <p>12.15-12.25 <b>Mini-Lecture: Hemodynamic outcomes and durability of TAVI: Updated evidence</b> <i>Anuruck Jeamanukoolkit, MD (10 min)</i></p> <p>12.25-12.30 <b>Session wrap-up</b> (5 min) - Moderators</p>	<p>12.25-12.30 <b>Q&amp;A</b> (5 min)</p>	<p>12.00-12.12 <b>Case 4: Breaking through the iron cage</b> <i>Weerayut Thimaporn, MD (12 min)</i></p> <p>12.12-12.20 Discussion (8 min)</p> <p>12.20-12.30 <b>Wrap-up and Take-home message</b> (10 min) – Moderators</p>
<p><b>Lunch Symposium</b> (45 min) – (ENG) <i>Supported by Boston Scientific (Thailand) Ltd.</i></p> <p><b>Topic: The next generation of LAAC device: Watchman FLX</b></p> <p><b>Moderator:</b> <i>Mann Chandavimol, MD</i> <b>Panelists:</b> <i>Suphot Srimahachota, MD, Danon Kaewkes, MD</i></p> <p>12.30-12.50 <b>Think outside the pillbox: Watchman FLX vs NOAC</b> <i>Saibal Kar, MD (20 min)</i></p> <p>12.50-13.10 <b>Key design changes for Watchman FLX</b> <i>Mann Chandavimol, MD (20min)</i></p> <p>13.10-13.15 <b>Q&amp;A</b> (5 min)</p>	<p><b>Lunch Symposium</b> (45 min) – (ENG) <i>Supported by AMES-Medical Co., Ltd. (APT Medical Inc.)</i></p> <p><b>Topic: Be More Resourceful for Symphony of Complex PCI</b></p> <p><b>Moderator:</b> <i>Wasan Udayachalerm, MD</i> <b>Panelists:</b> <i>Anuruck Jeamanukoolkit, MD, Anuchit Wongphen, MD</i></p> <p>12.30-12.33 <b>Opening and session objectives</b> <i>Wasan Udayachalerm, MD (3 min)</i></p> <p>12.33-12.42 <b>One more step needs effort and safety for CTO</b> <i>Wasan Udayachalerm, MD (9 min)</i></p> <p>12.42-12.51 <b>Conquering tortuous vessels with ease</b> <i>Krissada Meemook, MD (9 min)</i></p> <p>12.51-13.00 <b>Strategy kicks off before planning the PCI</b> <i>Chieh-Shou Su, MD (9 min)</i></p>	<p><b>Lunch Symposium</b> (45 min) - (ENG) <i>Supported by Nova Health Technologies Co., Ltd.</i></p> <p><b>Topic: Novel, Next Generation Balloon Expandable Transcatheter Heart Valve System clinical update and worldwide experience.</b></p> <p><b>Moderator:</b> <i>Pavit Pienvichit, MD</i> <b>Panelists:</b> <i>Sirichai Cheewatanakornkul, MD, Purich Surunchupakorn, MD</i></p> <p>12.30-12.35 <b>Introduction</b> <i>Pavit Pienvichit, MD (5 min)</i></p> <p>12:35-13.10 <b>Novel, Next Generation Balloon Expandable Transcatheter Heart Valve System clinical update and worldwide experience</b> <i>Manik Chopra, MD (35 min)</i></p>

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	<p>13.00-13.10 <b>One case sharing of “Very long calcified RCA CTO”</b> <i>Alexandre Avran, MD (10 min)</i></p> <p>13.10-13.15 <b>Discussion and Conclusion</b> All Speaker (5 min)</p>	<p>13.10-13.15 <b>Wrap-up and Take-home message</b> <i>Pavit Pienvichit, MD (5 min)</i></p>
<p><b>Lunch Symposium</b> (45 min) - (ENG) <i>Supported by Thai –Otsuka &amp; Microport</i></p> <p><b>Topic:</b> Firehawk Family with Consistent Long-term safety and Efficacy</p> <p><b>Moderator:</b> <i>Sarana Boonbaichaiyapruck, MD</i></p> <p><b>Panelists:</b> <i>Anuruck Jeamanukoolkit, MD, Fam Jiang Ming, MD</i></p> <p>13.15-13.18 <b>Opening Remarks</b> <i>Sarana Boonbaichaiyapruck, MD (3 min)</i></p> <p>13.18-13.35 <b>5-Year Outcomes of Target All Comers Randomized Trial</b> <i>Alexandra Lansky, MD (17min)</i></p> <p>13.35-13.50 <b>Firehawk Liberty Case Sharing in Complex PCI</b> <i>Anek Kanoksilp, MD (15 min)</i></p> <p>13.50-13.58 <b>Discussion</b> <i>All speakers (8 min)</i></p> <p>13.58-14.00 <b>Closing Remarks</b> <i>Sarana Boonbaichaiyapruck, MD (2 min)</i></p>	<p><b>Lunch Symposium</b> (45 min) - (ENG) <i>Supported by AMES-Medical (Angeion Medical and Concept Medical)</i></p> <p><b>Topic:</b> What are the TRANSFORMATION and ABILITY to treat CAD?</p> <p><b>Moderator:</b> <i>Nattawut Wongpraparut, MD</i></p> <p><b>Panelists:</b> <i>Anuchit Wongphen, MD, Purich Surunchupakorn, MD</i></p> <p>13.15-13.17 <b>Opening and session objectives</b> <i>Nattawut Wongpraparut, MD (2 min)</i></p> <p>13.17-13.27 <b>Innovative solution to treat diabetic patients - DES+DCB stent platform Dedicate to Ability in treating CAD patients – A Robust Clinical Program</b> <i>Mauro Agnifili, MD (10 min)</i></p> <p>13.27-13.32 <b>Case sharing - Aluminus Sirolimus DES+</b> <i>Chad Wanishsawad, MD (5 min)</i></p>	<p><b>Lunch Symposium</b> (45 min) – (THAI) <i>Supported by AstraZeneca (Thailand) Ltd.</i></p> <p><b>Topic:</b> Protect Heart from the start</p> <p><b>Moderator:</b> <i>Wacin Buddhari, MD</i></p> <p>13.15-13.20 <b>Welcome &amp; Opening Remarks</b> <i>Wacin Buddhari, MD (5 min)</i></p> <p>13:20-13:35 <b>SGLT2i: The Revolutionary Approach for Heart outcome in 2022</b> <i>Krissada Meeemook, MD (15 min)</i></p> <p>13:35-13:50 <b>Surviving a heart attack, how DAPT saves lives?</b> <i>Pannipa Suwannasom, MD (15 min)</i></p> <p>13:50-14:00 <b>Discussion and summary</b> <i>All Speakers (10 min)</i></p>

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	<p>13.32-13.42 <b>Magic Touch Sirolimus Coated Balloon: Nanolute technology and where to use in current practices? Clinical updates (EASTBOURNE)</b> <i>Bernardo Cortese, MD</i> (10 min)</p> <p>13.42-13.47 <b>Case sharing - MagicTouch Sirolimus DCB</b> <i>Nattawut Wongpraparut, MD</i> (5 min)</p> <p>13.47-13.52 <b>Case sharing - MagicTouch Sirolimus DCB</b> <i>Mann Chandavimol, MD</i> (5 min)</p> <p>13.52-14.00 <b>Discussion and Conclusion</b> <i>All Speaker</i> (8 min)</p>	

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<p><b>Live transmission 3:</b> (90 min) – (THAI) <i>Supported by unrestricted educational grant from Boston Scientific (Thailand) Ltd.</i></p> <p><b>Moderators:</b> Mann Chandavimol, MD, Noppadol Chamnarnphol, MD <b>Panelists:</b> Wichai Jiraroj-Ungkun, MD, Thunnop Chotivanawan, MD, Kid Bhumimuang, MD, Purich Surunchupakorn, MD</p> <p>14.00-14.05 <b>Session Introduction</b> (5min)- Moderators</p> <p>14.05-14.35 <b>Live case 5: TAVR</b> (30 min) <b>Operators:</b> Suphot Srimahachota, MD, Chanapong Kittayarak, MD, Vorarit Lertsuwunseri, MD</p> <p>14.35-15.05 <b>Live case 6: Complex PCI/heavily calcified lesions (30min)</b> <b>Operators:</b> Wasan udayachalerm, MD, Choutchung Tinakorn Na Ayudhya, MD <b>IVUS interpreter:</b> Siriporn Athisakul, MD</p> <p>15.05-15.15 <b>Mini-Lecture: Modern PCI for Calcified Coronary lesions</b> Anek Kanoksilp, MD (10 min)</p> <p>15.15-15.25 <b>Mini-Lecture: Cerebral Embolic Protection: PROTECTED TAVR Trial</b> Mann Chandavimol, MD (10 min)</p> <p>15.25 – 15.30 <b>Session wrap-up</b> (5 min) – Moderators</p>	<p><b>Symposium 3:</b> <b>Imaging and physiology (90 min) – (THAI)</b></p> <p><b>Moderator:</b> Damras Tresukosol, MD <b>Panelists:</b> Thamarath Chantadansuwan, MD, Anuruck Jeamanukoolkit, MD, Narathip Chunhamaneewat, MD</p> <p>14.00-14.20 <b>Do we still need to use physiologic tests for revascularization</b> Nattawut Wongpraparut, MD (20 min)</p> <p>14.20-14.40 <b>PCI optimization: post-PCI FFR or only imaging optimization is enough?</b> Supawat Ratanapo, MD (20 min)</p> <p>14.40-15.00 <b>OCT applications in stent failure</b> Pannipa Suwannasom, MD (20 min)</p> <p>15.00-15.20 <b>101 IVUS interpretation for CTO operators:</b> Muenpetch Muenkaew, MD (20 min)</p> <p>15.20-15.30 <b>Q&amp;A (10 min)</b></p>	<p><b>Case Presentation 3:</b> <b>LM and bifurcation (90 min) – (THAI)</b> <i>Supported by unrestricted educational grant from Viva Medica (Thailand) Co., Ltd.</i></p> <p><b>Moderators:</b> Korakoth Towashiraporn, MD, Thanwa Pitaksuteepong, MD <b>Panelists:</b> Sarunyoo Suttipongkeat, MD, Viroon Likhitlertlum, MD, Sukhum Tachasakunjaroen, MD, Somboon Jirapatrathamrong, MD</p> <p><b>Case Presenters:</b></p> <p>14.00-14.12 <b>Case 1: Find the way out of the heart</b> Thanit Layangkool, MD (12 min)</p> <p>14.12-14.20 Discussion (8 min)</p> <p>14.20-14.32 <b>Case 2</b> Warawut Umpornwirojkit, MD (12 min)</p> <p>11.32-11.40 Discussion (8 min)</p> <p>14.40-14.52 <b>Case 3: As if it is the last</b> Nuanjand Tantichutinant, MD (12 min)</p> <p>14.52-15.00 Discussion (8 min)</p> <p>15.00-15.12 <b>Case 4: How to make a deal with unprotected distal left main type B trifurcation lesion</b> Sriram Wynnsawet, MD (12 min)</p> <p>15.12-15.20 Discussion (8 min)</p> <p>15.20-15.30 <b>Wrap-up and Take-home message</b> (10 min) – Moderators</p>

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Live Arena	Didactic Forum	Interactive Case Chamber
<b>Coffee Break &amp; Moderated e-poster theatre 2</b>		
<p><b>Nurse and Allied Healthcare Personnel</b> (90 min) – (THAI) <i>Supported by unrestricted educational grant from Medical Solution Co., Ltd. and CMC Biotech Co.,Ltd.</i></p> <p><b>Moderators:</b> <i>Viroon Likhitlerlum, MD, Krisada Jaunwanpen, RN</i></p> <p><b>Panelists:</b> <i>Tuanchai chaichen, RN, Sinnenart Liktrachareon, RN, Kanchana Saeheng, RN, Chamnian Pattarajak, RN</i></p> <p>16.00-16.20 <b>Basic EKG and hemodynamic in cath Lab</b> <i>Viroon Likhitlerlum, MD (20 min)</i></p> <p>16.20-16.40 <b>How to reimburse cardiovascular device properly</b> <i>Kriddhiya Sriprasert, MD (20 min)</i></p> <p>16.40-17.20 <b>How to set up your cath lab for new procedure or new referral system</b> (40 min)</p> <ul style="list-style-type: none"> <li>- <b>The STEMI fast tract new referral system</b> <i>Sunisa Po-Ngam, RN</i></li> <li>- <b>How to set up TAVR procedure and the virtual referral system</b> <i>Amaraluk Jitpreeda, RN</i></li> <li>- <b>How to set up TEER of mitral valve</b> <i>Rungfa Lungchok, RN</i></li> </ul> <p>17.20-17.30 <b>Q&amp;A</b> (10 min)</p>	<p><b>CIAT General Assembly</b> (90 min)</p>	
17.30-17.40	<b>Best attendee awards (Day 1)</b> – <i>Tanyarat Aramsareewong, MD</i>	

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SUNDAY 20<sup>TH</sup> NOVEMBER 2022DAY  
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Live Arena	Didactic Forum	Interactive Case Chamber
<p><b>Live transmission session 4:</b> (90 min) – (ENG) <i>Supported by unrestricted educational grant from Biosensors Interventional Technologies Pte. Ltd.</i></p> <p><b>Moderators:</b> Damras Tresukosol, MD, Wirash Kehasukcharoen, MD <b>Panelists:</b> Worawut Tassanawiwat, MD, Ply Chichareon, MD</p> <p>08.30-08.35 <b>Session Introduction</b> (5min)-Moderators</p> <p>08.35-09.05 <b>Live case 7: CTO</b> (30 min) <b>Operators:</b> Wataru Nagamatsu, MD, Pariya Panchavinnin, MD</p> <p>09.05-09.35 <b>Live case 8: Complex PCI</b> (30 min) <b>Operators:</b> Muenpetch Muenkaew, MD, Asa Phichaphop, M.D.</p> <p>09.35-09.45 <b>Mini-Lecture: How to define and manage HBR</b> Ply Chichareon, MD (10 min)</p> <p>09.45-09.55 <b>Mini-Lecture: CTA guided CTO PCI</b> Masaaki Okutsu, MD (10 min)</p> <p>09.55-10.00 <b>Session wrap-up</b> (5 min) - Moderators</p>	<p><b>Symposium 4:</b> <b>Structural heart intervention</b> (90 min) –(THAI)</p> <p><b>Moderators:</b> Mann Chandavimol, MD, Kid Bhumimuang, MD <b>Panelists:</b> Wongsaput Boonyakiatwattana, MD, Thinnakrit Sasiprapha, MD</p> <p>08.30-08.50 <b>How to set up a new TAVR program</b> Anuruck Jeamanukoolkit, MD (20 min)</p> <p>08.50-09.10 <b>Novel surgical techniques in SAVR</b> Chanapong Kittayarak, MD (20 min)</p> <p>09.10-09.30 <b>Valve failure: how to make diagnosis</b> Tawai Ngernsritrakul, MD (20 min)</p> <p>09.30-09.50 <b>Thai guidelines and real-world application</b> Mann Chandavimol, MD (20 min)</p> <p>09.50-10.00 <b>Q&amp;A</b> (10 min)</p>	<p><b>Case Presentation 4:</b> CHIP, Heavily calcified/extremed tortuosity (90 min) – (THAI) <i>Supported by unrestricted educational grant from Meditop Co., Ltd.</i></p> <p><b>Moderators:</b> Siriporn Athisakul, MD, Thamarath Chantadansuwan, MD <b>Panelists:</b> Sarunyoo Suttipongkeat, MD, Wiwat Kanjanarutjawiwat, MD, Polpat Euswas, MD, Anuchit Wongphen, MD</p> <p><b>Case Presenters:</b> 08.30-08.42 <b>Case 1: The disaster after the stone grind</b> Wongwaris Aphijirawat, MD (12 min) 08.42-08.50 Discussion (8 min)</p> <p>08.50-09.02 <b>Case 2: Beware The Curves</b> Thitima Limjaroen, MD (12 min) 09.02-09.10 Discussion (8 min)</p> <p>09.10-09.22 <b>Case 3: uncommon &amp; common</b> Sasivimon Jai-ae, MD (12 min) 09.22-09.30 Discussion (8 min)</p> <p>09.30-09.42 <b>Case 4: Wonderwall</b> Boonsom Junsirimongkol, MD (12 min) 09.42-09.50 Discussion (8 min)</p> <p>09.50-10.00 <b>Wrap-up and Take-home message</b> (10 min) – Moderators</p>
<p><b>Coffee Break</b> &amp; <b>Moderated e-poster theatre 3</b></p>		



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Live Arena	Didactic Forum	Interactive Case Chamber
<p><b>Live transmission session 5:</b> (90 min) – (THAI) <i>Supported unrestricted educational grant from Edwards Lifesciences (Thailand) Ltd.</i></p> <p><b>Moderators:</b> Pavit Pienvichit, MD, Suwatchai Pornratanarangsi, MD <b>Panelists:</b> Tasalak Thonghong, MD, Sirichai Cheewatanakornkul, MD, Kid Bhumimuang, MD, Danon Kaewkes, MD</p> <p>10.30-10.35 <b>Session Introduction</b> (5min) - Moderators</p> <p>10.35-11.05 <b>Live case 9: TAVR</b> (30 min) <b>Operators:</b> Nattawut Wongpraparut, MD, Narathip Chunhamaneewat, MD</p> <p>11.05-11.35 <b>Live case 10: TPVR</b> (30 min) <b>Operator:</b> Kritvikrom Durongpisitkul, MD</p> <p>11.35-11.45 <b>Mini-Lecture: TMVR in valve, ring and MAC</b> Mann Chandavimol, MD (10 min)</p> <p>11.45-11.55 <b>Mini-Lecture: TTVR</b> Tawai Ngernsritrakul, MD (10 min)</p> <p>11.55-12.00 <b>Session wrap-up</b> (5 min) - Moderators</p>	<p><b>Symposium 5:</b> <b>Reimbursement and the Practice of Interventional Cardiology</b> (90 min) – (ENG)</p> <p><b>Moderators:</b> Wacin Buddhari, MD, Tanyarat Aramsareewong, MD <b>Panelists:</b> Suradej Waleeittikul, MD, Karoon Krutiranont, MD, Rachanid Pornvipavee, MD, Wiwat Kanjanrutjawiwat, MD, Rachata Unsuks, MD</p> <p>10.30-10.45 <b>The best practice of interventional cardiology: device availability</b> Wacin Buddhari, MD (15 min)</p> <p>10.45-11.00 <b>Reimbursement: US Perspectives</b> James Blankenship, MD (15 min)</p> <p>11.00-11.15 <b>Reimbursement &amp; new benefit package: UC Perspectives</b> Karoon Kruntiranont, MD (15 min)</p> <p>11.15-11.30 <b>How Cardiovascular devices get audited</b> Rachanid Pornvipavee, MD (15 min)</p> <p>11.30-11.45 <b>How we perform procedures with limited medical devices</b> Wiwat Kanjanarutjarwiwut, MD (15 min)</p> <p>11.45-12.00: <b>Q&amp;A</b> (15 min)</p>	<p><b>Case Presentation 5:</b> <b>Complications</b> (90 min) – (THAI) <i>Supported unrestricted educational grant from B Braun (Thailand) Ltd.</i></p> <p><b>Moderators:</b> Vorarit Lertsuwunseri, MD, Wirash Kehasukcharoen, MD <b>Panelists:</b> Krissada Meemook, MD, Thunnop Chotivanawan, Khachol Sriyayang, MD, Surapong Worasuwannarak, MD</p> <p><b>Case Presenters:</b></p> <p>10.30-10.42 <b>Case 1</b> Warawut Umpornwirojkit, MD (12 min)</p> <p>10.42-10.50 Discussion (8 min)</p> <p>10.50-11.02 <b>Case 2: Mission impossible</b> Oraphan Larpanikornkul, MD (12 min)</p> <p>11.02-11.10 Discussion (8 min)</p> <p>11.10-11.22 <b>Case 3: The calm before the storm</b> Nattapong Thaiyanurak, MD (12 min)</p> <p>11.22-11.30 Discussion (8 min)</p> <p>11.30-11.42 <b>Case 4: My Case Title: Caffeine</b> Polpat Euswas, MD (12 min)</p> <p>11.42-11.50 Discussion (8 min)</p> <p>11.50-12.00 <b>Wrap-up and Take-home message</b> (10 min) – Moderators</p>

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## SCIENTIFIC PROGRAM

SUNDAY 20<sup>TH</sup> NOVEMBER 2022DAY  
2

Live Arena	Didactic Forum	Interactive Case Chamber
<p><b>Lunch Symposium</b> (45 min) – (THAI) <i>Supported by Daiichi Sankyo (Thailand) Ltd.</i></p> <p><b>Topic: Optimal Antiplatelet Strategy in ACS-PCI patients</b></p> <p><b>Moderator:</b> <i>Anek Kanoksilp, MD</i></p> <p>12.00-12.15 <b>Choice of Antiplatelet Therapy: Evidence from RCTs</b> <i>Supawat Ratanapo, MD (15 min)</i></p> <p>12.15-12.30 <b>Choice of Antiplatelet Therapy: Evidence from RWEs</b> <i>Danon Kaewkes, MD (15 min)</i></p> <p>12.30-12.45 <b>Timing and Optimal Duration of DAPT</b> <i>Wongsaput Boonyakiatwattana, MD (15 min)</i></p>	<p><b>Lunch Symposium</b> (45 min) – (ENG) <i>Supported by Merit Medical</i></p> <p><b>Topic: dTRA in complex PCI: Experience</b></p> <p><b>Moderator:</b> <i>Tanyarat Aramsareewong, MD</i></p> <p>12.00-12.05 <b>Introduction</b> <i>Tanyarat Aramsareewong, MD (5 min)</i></p> <p>12.05-12.40 <b>dTRA in complex PCI: Experience</b> <i>Chu Chong Mow, MD (35 min)</i></p> <p>12.40-12.45 <b>Wrap-up and Take-home message</b> <i>Tanyarat Aramsareewong, MD (5 min)</i></p>	<p><b>Lunch Symposium</b> (45 min) – (THAI) <i>Supported by Sanofi- Aventis</i></p> <p><b>Topic: The PCSK9 Inhibitor, Closing the gap in LDL-c management plus an Opportunity in All-Cause Mortality Reduction</b></p> <p><b>Moderator:</b> <i>Pavit Pienvichit, MD</i></p> <p>12.00-12.05 <b>Welcome and Introduction</b> (5 min)</p> <p>12.05-12.15 <b>Problems of Statin in real world practice &amp; How to fill unmet need in Hyperlipidemia patients</b> <i>Krisada Sastravaha, MD (10 min)</i></p> <p>12.15-12.38 <b>The PCSK9 Inhibitors: A Novel Therapeutic Target, Similar but not the same</b> <i>Vichai Senthong, MD (23 min)</i></p> <p>12.38-12.45 <b>Summarize key messages plus Q&amp;A</b> <i>Krisada Sastravaha, MD, Pavit Pienvichit, MD (7 min)</i></p>

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# SCIENTIFIC PROGRAM

SUNDAY 20<sup>TH</sup> NOVEMBER 2022

DAY  
2

Live Arena	Didactic Forum	Interactive Case Chamber
<p><b>Lunch Symposium</b> (45 min) – (THAI) <i>Supported by Amgen (Thailand) Ltd.</i></p> <p><b>Topic: 8 Years with PCSK9i mAb in ASCVD: More Evidence, More Confidence</b></p> <p><b>Moderator:</b> <i>Damras Tresukosol, MD</i></p> <p>12.45-13.15 <b>8 Years evidence of PCSK9i: what you should know?</b></p> <p><b>-Acute Coronary Syndrome</b> <i>Wacin Buddhari, MD</i> (15 min)</p> <p><b>-Chronic Coronary Syndrome</b> <i>Prin Vatesatogkit, MD</i> (15 min)</p> <p>13.15-13.30 <b>Learning from expert to be more confident</b> <i>All Speaker</i> (15 min)</p>	<p><b>Lunch Symposium</b> (45 min) – (THAI) <i>Supported by Terumo (Thailand) Co., Ltd.</i></p> <p><b>Topic: Complex PCI via transradial</b> <b>Moderator:</b> <i>Warong Lapanun, MD</i></p> <p>12.45-13.05 <b>Tranradial intervention what should we know</b> <i>Purich Surunchupakorn, MD</i> (20 min)</p> <p>13:05-13.25 <b>Complex PCI using transradial what should we prepare</b> <i>Anek Kanoksilp, MD</i> (20 min)</p> <p>13.25-13.30 <b>Q&amp;A</b> (5 min)</p>	

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## SCIENTIFIC PROGRAM

SUNDAY 20<sup>TH</sup> NOVEMBER 2022DAY  
2

Live Arena	Didactic Forum	Interactive Case Chamber
<p><b>Live transmission session 6:</b> (90 min) – (THAI) <i>Supported unrestricted educational grant from Abbott Medical (Thailand) Co., Ltd.</i></p> <p><b>Moderator:</b> <i>Wacin Buddhari, MD</i> <b>Panelists:</b> <i>Purich Surunchupakorn, MD, Supawat Ratanapo, MD</i></p> <p>13.30-13.35 <b>Session Introduction</b> (5min) - Moderators</p> <p>13.35-14.05 <b>Live Case 11: TAVR</b> (30 min) <b>Operators:</b> <i>Nattawut Wongpraparut, MD, Narathip Chunhamaneewat, MD</i></p> <p>14.05-14.35 <b>Live Case: 12: Complex PCI/Imaging guided</b> (30 min) <b>Operators:</b> <i>Narathip Chunhamaneewat, MD, Asa Phichaphop, MD</i> <b>OCT interpretation:</b> <i>Pannipa Suwannasom, MD</i></p> <p>14.35-14.45 <b>Mini-Lecture: TEER in TR</b> <i>Krissada Meemook, MD</i> (10 min)</p> <p>14.45-14.55 <b>MLD MAX: State-of-the-art PCI</b> <i>Damras Tresukosol, MD</i> (10 min)</p> <p>14.55-15.00 <b>Session wrap-up</b> (5 min) - Moderators</p>	<p><b>Symposium 6:</b> Chronic coronary syndrome (90 min) – (THAI)</p> <p><b>Moderators:</b> <i>Warong Lapanun, MD, Phitsanu Boonprasert, MD</i> <b>Panelists:</b> <i>Wongsaput Boonyakiatwattana, MD, Thinnakrit Sasiprapha, MD, Thunnop Chotivanawan, MD</i></p> <p>13.30-13.50 <b>Ischemia trial</b> <i>Wiwun Tungsubutra, MD</i> (20 min)</p> <p>13.50-14:10 <b>Revived trial</b> <i>Vichai Senthong, MD</i> (20 min)</p> <p>14.10-14.30 <b>Medical treatment: old wine in a new bottle</b> <i>Krisada Sastravaha, MD</i> (20 min)</p> <p>14.30-14.50 <b>Thai guidelines and real-world application:</b> <i>Anuchit Wongphen, MD</i> (20 min)</p> <p>14.50-15.00 <b>Q&amp;A</b> (10 min)</p>	<p><b>Case Presentation 6:</b> All-star competition (90 min) – (THAI) <i>Supported unrestricted educational grant from Asahi Intecc Co., Ltd.</i></p> <p><b>Moderators:</b> <i>Anuruck Jeamanukoolkit, MD, Siriporn Athisakul, MD</i> <b>Panelists:</b> <i>Danon Kaewkes, MD, Muenpetch Muenkaew, MD, Korakoth Towashiraporn, MD, Sarunyoo Suttipongkeat, MD</i></p> <p><b>Case Presenters:</b> 13.30-13.42 <b>Case 1</b> <i>Suttipas panarungsun, MD</i> (12 min) 13.42-13.50 Discussion (8 min)</p> <p>13.50-14.02 <b>Case 2: An unfinished business</b> <i>Choutchung tinakorn na auudhya, MD</i> (12 min) 14.02-14.10 Discussion (8 min)</p> <p>14.10-14.22 <b>Case 3: Stuck in the mud</b> <i>Pornpimol Vichitchaisilp, MD</i> (12 min) 14.22-14.30 Discussion (8 min)</p> <p>14.30-14.42 <b>Case 4: Misfortunes never come singly</b> <i>Piyoros Lertsanguansinchai, MD</i> (12 min) 14.42-14.50 Discussion (8 min)</p> <p>14.50-15.00 <b>Wrap-up and Take-home message</b> (10 min) – Moderators</p>

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# SCIENTIFIC PROGRAM

SUNDAY 20<sup>TH</sup> NOVEMBER 2022

DAY  
2

**Live Arena**

**Didactic Forum**

**Interactive Case Chamber**

## Closing Ceremony

15.00 – 15.15 **Award presentation** – *Tanyarat Aramsareewong, MD, Siriporn Athisakul, MD*

- **Best e-poster award**
- **Best All-star Case Presentation award**
- **Best attendee (Day 2) awards**

15.15-15.25 **New CIAT President and Executive Board members meet the audience** – New CIAT Executive Board

15.25-15.30 **Closing remark** – *Wacin Buddhari, MD*

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# SCIENTIFIC PROGRAM TRAINING VILLAGE

SATURDAY 19<sup>TH</sup> NOVEMBER 2022

DAY

1

China Room	Japan Room
<p><b>Boston Scientific (Thailand) Ltd.</b> (3 hrs) <b>Title: Transseptal puncture workshop</b></p> <p><b>Session 1: Time 09.00 - 10.15</b> 09.00 -09.30: Step by step on Transseptal puncture procedure, tips &amp; tricks 09.30-10.15: Transseptal puncture (Hands on) <i>Saibal Kar, MD</i></p> <p><b>Session 2: Time 11.00 - 12.00</b> 11.00-12.00: Transseptal puncture (Hands on) <i>Tawai Ngernsritrakul, MD</i></p>	
<p><b>Abbott Medical (Thailand) Co., Ltd.</b> (3 hrs) <b>OCT MLDMAX</b></p> <p><b>Session 1:</b> 13.00-13.05 <b>Introduction</b> (5 min) 13.05-14.15 <b>Station 1 Preparation and MLD MAX algorithm</b> <i>Pariya Panchavinnin, MD</i> <b>Station 2 Image Interpretation</b> <i>Jutatip Na-Witayanan, MD</i> 14.15-14.25 <b>Summary and QA</b> (10 min)</p> <p><b>Session 2:</b> 14.30-14.35 <b>Introduction</b> (5 min) 14.35-15.45 <b>Station 1 Preparation and MLD MAX algorithm</b> <i>Pariya Panchavinnin, MD</i> <b>Station 2 Image Interpretation</b> <i>Jutatip Na-Witayanan, MD</i> 15.45-16.00 <b>Summary and QA</b> (10 min)</p>	<p><b>Zoll Medical (Thailand) Ltd.</b> (3 hrs) <b>HWD-Training Village Program: Every minutes matters “Hospital Wearable Defibrillator (HWD) for Primary Prevention in CHIP-PCI Patients”</b></p> <p>13.00-13.30 <b>-Every Minute Matters- Hospital Wearable Defibrillator (HWD) for Primary Prevention in CHIP – PCI Patients</b> <b>-HWD Clinical Needs and Protocol Setting at Phramongkutklao Hospital</b> <i>Supawat Ratanapo, MD</i> <b>Q&amp;A: All speakers</b></p> <p>13.30-14.30 <b>HWD Hands on Session: ZOLL Medical Team</b></p> <p>14.30-15.00 <b>-Every Minute Matters- Hospital Wearable Defibrillator (HWD) for Primary Prevention in CHIP – PCI Patients</b> <b>-HWD Clinical Needs and Protocol Setting at Siriraj Hospital</b> <i>Nattawut Wongpraparut, MD</i> <b>Q&amp;A: All speakers</b></p> <p>15.00-16.00 <b>HWD Hands on Session: ZOLL Medical Team</b></p>

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# SCIENTIFIC PROGRAM

## TRAINING VILLAGE

SUNDAY 20<sup>TH</sup> NOVEMBER 2022

DAY

2

### China Room

**Boston Scientific (Thailand) Ltd. (3 hrs)**

**Title: RotaPRO workshop**

**Time: 09.30 - 11.00**

09.30 - 10.00 **ROTAPRO - Standard mechanism with  
easy to use platform**

10.00 - 11.00 **RotaPRO workshop (Hands on)**  
*Anek Kanoksilp, MD*

### Japan Room

THE 13<sup>TH</sup> CIAT ANNUAL SCIENTIFIC CONFERENCE 2022

# SCIENTIFIC PROGRAM

## E-POSTER PRESENTATION

### E-POSTER CORNER

**Saturday 19<sup>th</sup> November 2022**

15.30-16.00

**Presentation** (5 min)

**Discussion** (2 min)

1. *Piyoros Lertsanguansinchai, MD (7 min)*
2. *Pranai Aroonsiriwattana, MD (7 min)*
3. *Pirathut Rojanapanthu, MD (7 min)*
4. *Kriengsak Funilkul, MD (7 min)*

DAY

1

### E-POSTER CORNER

**Sunday 20<sup>th</sup> November 2022**

10.00-10.30

**Presentation** (5 min)

**Discussion** (2 min)

1. *Gahn Nakornchai, MD (7 min)*
2. *Sivayos Deetes, MD (7 min)*
3. *Phutharet Chaturonrutsamee, MD (7 min)*
4. *Kawin Anusonadisai, MD (7 min)*

DAY

2