

# SCIENTIFIC PROGRAM: SINGAPORE CARDIAC SOCIETY 35<sup>th</sup> ANNUAL SCIENTIFIC MEETING

| Day 1: Saturday, 27 <sup>th</sup> April 2024 |   |  |   |  |                      |
|--|---|--|---|--|----------------------|
| 0700   | Registration ♣ Grand Ballroom Foyer, Level 4  |  |   |  |                      |
|  | ♣ Bluebird, Level 4   | ♣ Kingfisher, Level 4  | ♣ Oriole, Level 4   | ♣ Canary 1, Level 4  | ♣ Canary 2, Level 4  |
| 0800   | AP01 - Free Paper S1  | AP02 - Free Paper S2   | AP03 - Free Paper S3  | AP04 - Free Paper S4   | AP05 - Free Paper S5 |
| 1000   | Tea Break & Visit Exhibits  |  |   |  |                      |
|  | ♣ Grand Ballroom, Level 4   | ♣ Canary 1&2, Level 4  | ♣ Kingfisher, Level 4   | ♣ Oriole, Level 4  |                      |
| 1030   | <b>S02 - Redefining the Landscape of Cardiovascular Imaging with AI: The Present and Future</b> • A/Prof Zhong Liang (Chair), Dr Yew Min Sen, Dr Sia Ching Hui <ul style="list-style-type: none"> <li>Application of AI Echocardiography in Clinical Practise (with Live Demonstration) • Prof Carolyn Lam</li> <li>The AI Revolution in CCTA Analysis: A Clinical Solution? • A/Prof Zhong Liang</li> </ul>  | <b>AP06 - YIA Competition</b> <ul style="list-style-type: none"> <li>The Projected Global Burden of Modifiable Risk Factors on Cardiovascular Disease from 2025 to 2100 • Mr Bryan Chong</li> <li>Long-Term Clinical Outcomes of Remote Monitoring for Implantable Cardioverter-Defibrillators in an Asia-Pacific Country • Mr Fong Khi Yung</li> <li>Association of Anaemia with Survival Outcomes in AMI Patients: Insights from the SMIR • Mr Low Chen Ee</li> <li>Inpatient Onset STEMI is Associated with Greater All-cause Mortality than Outpatient Onset STEMI: Insights from the SMIR • Mr Wong Hon Jen</li> <li>Is Early Cessation of DAPT Post AML and PCI Actually a Boon for Asians? A Retrospective Study Utilizing the SingCLOUD Database • Dr Ayman Mohamed</li> <li>STARFALL-HF: Spatial-Temporal Analysis of Risk Using Fast Algorithms for ECG Lead-based Learning for Heart Failure • Dr Wesley Yeung</li> </ul> | <b>S03 - Nursing and Allied Health Session</b> • Ms Him Ai Ling (Chair), Mr Marvin Sim (Chair), Dr Ruth Chen <ul style="list-style-type: none"> <li>Care of Patients with Pulmonary Hypertension • Ms Aidila Binte Ismail</li> <li>How Does Cardiac Patients Fit into the "Hospital at Home" Programme • Ms Tay Yu Ning Tiffany</li> <li>Harnessing the Benefit of Hydrotherapy in Cardiac Rehabilitation • Ms Loke Shi Jia</li> <li>A Review of Telemonitoring and Teleconsult in Cardiac Patients • Ms Margaret Choong</li> </ul> | <i>(Session begins at 1100)</i><br><b>S04 - Cardiology Clinical Trialist' Breakout Session</b> • Dr Lim Shir Lynn (Chair), A/Prof Mark Chan, A/Prof David Sim, Dr Syed Saqib Imran, Ms Jolene Leong <ul style="list-style-type: none"> <li>Keynote Presentation: The Clinical Trial Scene in Singapore and the Way Forward • A/Prof Mark Chan</li> <li>Challenges and Barrier to Successful Execution of Clinical Research: A CRC Perspective • Ms Kok Su Ing</li> <li>Running Trials during Pandemics • Dr Syed Saqib Imran</li> <li>Evolution of the Role of CRC in Cardiology Trials • Ms Leow Wanshan</li> </ul> |                      |
| 1115   | <b>S05 - (Chapter of Echocardiography Symposium) Imaging of Prosthetic Valves – An Update</b> • Dr Yong Quek Wei (Chair), Dr Ling Lee Fong <ul style="list-style-type: none"> <li>Imaging of Mitral Valve Prosthesis • Dr Chai Siang Chew</li> <li>Imaging of Aortic Prosthesis • Dr Mohammed Rizwan Amanullah</li> </ul>   |  |   |  |                      |
| 1200   | Visit Exhibits ♣ Foyer, Level 4   |  |   |  |                      |
|  | ♣ Grand Ballroom, Level 4   |  |   |  |                      |
| 1230   | <b>OC01 - Opening Ceremony</b> <ul style="list-style-type: none"> <li>Welcome Speech by Chairman, Organising Committee • Dr Colin Yeo</li> <li>Address by President, Singapore Cardiac Society • Dr David Foo</li> <li>Speech by Guest of Honour, Minister for Culture, Community and Youth and Second Minister for Law • Mr Edwin Tong</li> </ul>  |  |   |  |                      |
| 1250   | <b>S06 - (LUNCH SYMPOSIUM) The Heart Failure Patient Journey: From Admission to Post Discharge Care</b> • A/Prof David Sim (Chair) <p>Sponsored by: Boehringer Ingelheim</p> <ul style="list-style-type: none"> <li>A Patient Hospitalised for Acute MI with High Risk for HF • A/Prof David Sim</li> <li>A Patient Hospitalised with HFrEF • Dr Ching Min Er</li> <li>Patients with HFPEF and Co-morbidities of CKD and T2DM • Dr Sheldon Lee</li> </ul>   |  |   |  |                      |
| 1350   | <b>S07 - Revolutionizing Cardiometabolic Care with GLP-1Ras</b> • Dr Pipin Kojodojo (Chair), Dr Edwin Chng <p>Sponsored by: Novo Nordisk</p> <ul style="list-style-type: none"> <li>Revolutionizing Cardiometabolic Care with GLP-1Ras • Prof Francesco Cosentino, Dr Edwin Chng</li> </ul>   |  |   |  |                      |
| 1450   | Tea Break & Visit Exhibits ♣ Foyer, Level 4   |  |   |  |                      |
|  | ♣ Grand Ballroom 1, Level 4   |  | ♣ Grand Ballroom 2, Level 4   |  |                      |
| 1530   | <b>S08 - (SCS-HFSS Joint Session) Hot Issues in Contemporary Heart Failure Management</b> • Dr Violet Hoon (Chair), Dr Louis Teo <ul style="list-style-type: none"> <li>Understanding Heart Failure with Preserved Ejection Fraction: Key Insights on Diagnosis and Management • Dr Chan Po Fun</li> <li>What Should I Do in A Patient with Recovered Ejection Fraction? No Time to Rest on Our Laurels • Dr Lin Weiqin</li> <li>Advanced Heart Failure: How to Recognise and Management Strategies • Dr Lim Choon Pin</li> </ul>               |  | <b>S09 - (SCS-ACC Joint Session) From the Frontline: Navigating the Challenges of Resuscitation and Sudden Cardiac Deaths</b> • A/Prof Chia Yew Woon (Chair), Ms Cathleen Biga, Dr Lim Shir Lynn <ul style="list-style-type: none"> <li>Enhancing Community Response for Out of Hospital Cardiac Arrest • Prof Marcus Ong</li> <li>Evolution of Sports-Related Sudden Cardiac Death: Early Screening to Early Resuscitation • Dr Yeo Tee Joo</li> </ul>   |  |                      |
| 1615   | <b>S10 - Balancing Act: Navigating Hyperkalemia in HF Management</b> • Dr Lin Weiqin (Chair) <p>Sponsored by: Astrazeneca</p> <ul style="list-style-type: none"> <li>Relationship between Potassium Level and Mortality • Dr Aaron Wong</li> <li>Guideline Updates on Hyperkalemia Management in Patients on RAASi • Dr Aaron Wong</li> <li>Overview of Novel K<sup>+</sup> Binders • Dr Aaron Wong</li> <li>Case Study: Evaluation of Lokelma as an Enabler for Initiation and Up-Titration of RAASi in HF Patients • Dr Aaron Wong</li> </ul> |  | <b>S11 - ECG Session for GP</b> • A/Prof Elaine Boey (Chair) <ul style="list-style-type: none"> <li>Common ECG Findings during Health Screening. What to Do with Them? • Dr Teoh Xuyan</li> <li>Effects of Electrolytes and Drugs on ECGs • Dr Alfred Yip</li> <li>Understanding Bradyarrhythmia. When Is Pacemaker Indicated? • Dr Teo Hooi Khee</li> </ul>  |  |                      |

| Day 1: Saturday, 27 <sup>th</sup> April 2024 |   |
|--|---|
| 1700   | Registration ♣ Galleria Ballroom, Level 3   |
| Galleria Ballroom, Level 3                   |   |
| 1730   | <b>S12 - (DINNER SYMPOSIUM) Navigating the Continuum from ASCVD to Heart Failure: Early Lipid Management, Stronger Hearts</b> • Dr Colin Yeo (Chair)<br>Sponsored by: Novartis<br>• Transitioning from a “Stable” to STRONGer Heart in HFREF • Prof Andrew Sindone<br>• Optimizing Lipids Management – Earlier, Lower, Longer • Prof Poh Kian Keong |
| 1825   | <b>S13 - Presentation of Singapore Cardiac Society Lifetime Achievement Award 2024</b><br>Citation: A/Prof James Yip<br>Recipient: Dr Lim Yean Teng   |
| 1845   | <b>S14 - 35<sup>th</sup> Singapore Cardiac Society Lecture 2024</b><br>• Heart Failure with Preserved Ejection Fraction: Then and Now • Prof Carolyn Lam<br>Citation: A/Prof Jack Tan<br>Recipient: Prof Carolyn Lam  |
| 2100   | End of Day 1  |

| Day 2: Sunday, 28 <sup>th</sup> April 2024 |  |
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| 0800                                       | Registration & Visit Exhibits ♣ Foyer, Level 4   |
| ♣ Grand Ballroom 1, Level 4                |  |
| 0900                                       | <b>S15 - (BREAKFAST SYMPOSIUM) Current Perspective in Lipidology</b> • Prof Poh Kian Keong (Chair), Dr Jason See, Dr Dinesh Nair<br><br>• Familial Hypercholesterolemia and Lp(a): Common Inherited Hypercholesterolemia You Need to Know • Dr Loh Wann Jia<br>• Statins and Beyond: Personalized Lipid Management • Dr William Kristanto  |
| 0945                                       | <b>S17 - Key Perspective in the Management of Chronic Coronary Syndrome: A Patient-centric Approach</b> • Dr Lim Ing Haan (Chair), Dr Joshua Loh, Dr Loh Poay Huan<br><br>• 2023 AHA/ACC Guideline for the Management of Patients with Chronic Coronary Disease: In a Nutshell • Dr Bharat Khialani<br>• Practical Tips: Exercise Prescription for Ischemic Heart Disease • Dr Huang Zijuan                                |
| 1030                                       | Tea Break & Visit Exhibits ♣ Foyer, Level 4  |
| ♣ Grand Ballroom 1, Level 4                |  |
| 1100                                       | <b>S19 - (ESC-SCS Joint Session) Lifetime Management of Patients with Aortic Stenosis</b> • Dr Ivandito Kuntjoro (Chair), A/Prof Ho Kay Woon, Dr Ching Min Er<br><br>• Updates on the New AS Guidelines • Dr Jessica Ng<br>• The Role of SAVR in the Modern Era • Dr Lim Chong Hee<br>• Role of TAVI in the Lifetime Management of Patients with AS • Prof Stephan Windecker   |
| 1145                                       | <b>S21 - (LUNCH SYMPOSIUM: SCS Chapter of Interventional Cardiology) Renal Denervation in Hypertension: Science or Fiction?</b> • A/Prof Chin Chee Tang (Chair), A/Prof Jack Tan, A/Prof Adrian Low<br><br>• Management of Hypertension: Guidelines Pearls • Dr Jonathan Yap<br>• Renal Denervation: Basic Science & Clinical Trials • Dr Paul Ong<br>• Patient Selection & Practical Case Sharing • A/Prof Chin Chee Tang |
| 1230                                       | <b>OC02 - Presentation of YIA &amp; Free Paper Prizes / Closing Ceremony</b>   |
| 1245                                       | End of Day 2   |
| ♣ Galleria Ballroom, Level 3               |  |
| 1300-1500                                  | Singapore Cardiac Society Annual General Meeting (For SCS Members Only)  |