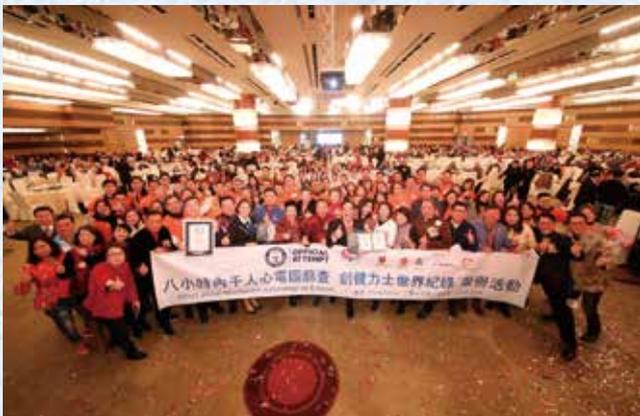




HONG KONG COLLEGE  
OF CARDIOLOGY

# ANNUAL REPORT

2017-2018



ANNUAL 2017-2018  
REPORT



# Annual Report 2017-2018

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## Report Summary

Since its foundation in 1992, the Hong Kong College of Cardiology has been continuing its mission to promote the advancement of cardiovascular medicine and public benefit through scientific, professional, educational activities and international communication and cooperation. Its ultimate goal is to promote awareness of heart health to Hong Kong people, and to develop and maintain good practice of cardiovascular medicine by ensuring the highest professional standards of competence and ethical integrity.

The Cardiovascular Interventional Summit 2017 was held on 15-17 December 2017 at the InterContinental Shenzhen, Shenzhen, China. It was one of the main and international intervention meetings of 2017. APHRS Summit 2018 in conjunction with Heart Rhythm Refresher Courses was held on 10-11 February 2018 to enable qualified cardiologists to present current and future management on atrial fibrillation, sudden cardiac death, VT, and CIED updates. The 20<sup>th</sup> South China International Congress of Cardiology (SCC) was held on 5-8 April 2018 at Guangzhou Baiyun International Convention Centre, Guangzhou, China. HKCC members and spouses joined the delegation of Hong Kong College of Cardiology. The 26<sup>th</sup> Annual Scientific Congress of the College was held on 15-17 June 2018. The Congress has been continued to serve as an invaluable platform for exchange of ideas on treatment, researches and discoveries related to heart disease among professional. The College also cooperated with Hong Kong Public Hospital Cardiologists Association (HKPHCA) and organized the first Core Cardiology Certificate course on 8 July 2018, with the aim to enhance cardiology professionals' core cardiology knowledge and skill in day-to-day clinical practice. The 3<sup>rd</sup> Hong Kong End Stage Heart Failure Management Symposium was held on 13-14 July 2018 to serve as a platform for speakers and audience to update current techniques and knowledge in the field of Heart Failure. The 14<sup>th</sup> Asian Interventional Cardiovascular Therapeutics (AICT) Congress will be held on 7 – 9 September 2018. It will be jointly hosted in by HKCC and HKSTENT. A strong local committee made up of cardiologists from both HKCC and HKSTENT will be working together with the APSIC (Asian Pacific Society of Interventional Cardiology) to build an enriching and relevant scientific programme of highest educational value for our participants. The 7<sup>th</sup> Asian Preventive Cardiology & Cardiac Rehabilitation of Conference Cum 11<sup>th</sup> Certificate Course in Cardiac Rehabilitation will be held on 8-11 November 2018. It will provide an excellent opportunity for sharing experience on practical issues of preventive cardiology and cardiac rehabilitation in Hong Kong. Throughout the year, the College has also organized a number of local scientific programmes.

Apart from the scientific programmes, the College is also actively involved in community projects to promote cardiovascular health. The Jump Rope for Heart Program continues its recruitment of school children for promotion of heart health through rope skipping. A number of projects for promotion and study of heart health in the community were also launched. The World Heart Day Carnival and Global Embrace, which is scheduled on 14 October 2018, will be the yearly climax of our heart health promotion to the general public.

Regarding the training of local cardiology trainees, the College continues its involvement in the Hong Kong Heart Foundation Cardiology Training Fellowship Programme. This programme provides support for local cardiology trainees to undergo training in world-renowned overseas centres.

The diversified and calendar-full activities organized by the College would not be successful without the dedication and active participation of its members, support of friends and the contribution of leading practitioners and academics both locally and abroad. The Council would like to take this opportunity to express its gratitude to them and will pledge to continue its mission in the years to come.



**Dr. CHAN Wai Kwong, Andy**  
*Hon. Secretary*  
*Hong Kong College of Cardiology*  
*August 2018*

## Report on Scientific Activities

### Cardiovascular Interventional Summit Hong Kong

15-17 December 2017

*InterContinental Shenzhen, Shenzhen, China*

Over 1,000 participants joined the Cardiovascular Interventional Summit Hong Kong 2017 (CIS) which was held on 15-17 December 2017 at InterContinental Shenzhen, Shenzhen, China. Among them, over 25 are Fellows and Members from the College attended CIS 2017.

A major highlight of the Summit was “Hong Kong Heart Foundation: PCI Case Competition”. This was a good opportunity to recognize the efforts of our colleagues, and to stimulate further discussions about their interesting cases or related topics. Cases were presented at the Summit and six winning cases were selected.

The winners were:

Dr. CHENG Yue Hong (Pok Oi Hospital)

Dr. CHEUNG Ling Ling (United Christian Hospital)

Dr. FONG Yan Hang (Queen Elizabeth Hospital)

Dr. HOU Lei (Zhangshan Hospital, Fudan University, Shanghai)

Dr. SUNG Johnathan Gabriel (Tuen Mun Hospital)

Dr. UN Ka Chun (Queen Mary Hospital)

## APHRS Summit 2018 in conjunction with Heart Rhythm Refresher Course 2018

10-11 February 2018

JW Marriott Hotel, Hong Kong

Hosted by the Asia Pacific Heart Rhythm Society (APHRS) and organized by the Hong Kong College of Cardiology, the APHRS Summit 2018 in conjunction with Heart Rhythm Refresher Course 2018 was held at JW Marriott Hotel, Hong Kong from 10-11 February 2018. The meeting had been well received with over 240 participants from 15 countries and regions. There were about 40 faculty contributing to 23 lectures on 11 February 2018. Livestreaming had been arranged and over 4,200 views from different provinces in China.

Chairman of the local organizing committee was Prof. TSE Hung Fat, members were Dr. CHAN Kit, Jacky, Dr. CHAN Ngai Yin, Dr. CHENG Yuet Wong, Dr. JoJo HAI, Prof. LAU Chu Pak, Dr. LEE Lai Fun, Kathy, Prof. SIU Chung Wah, David, Prof. YU Cheuk Man and Dr. YUEN Ho Chuen.

The scientific programme on 11 February 2018 as follows:

Prof. TSE Hung Fat: Opening speech on behalf of the organizing committee

Dr. Wee Siong TEO: Welcome speech on behalf of the APHRS

Session: Ventricular Tachycardia/SCD

Chairpersons: Dr. CHAN Wai Kwong, Andy and Dr. Masayasu HIRAOKA

Speakers: Dr. Yoga YUNIADI: Position statement: Pre-participation cardiovascular evaluation for athletic participants to prevent sudden death  
Dr. Dean BODDINGTON: AHA / ACC / HRS 2017 guideline: Management of patients ventricular tachycardia and prevention of sudden cardiac death  
Dr. Giselle GERVACIO: Mapping and ablation of idiopathic VT  
Dr. Young Hoon KIM: Management of electrical storm in J wave syndrome  
Dr. Tachapong NGARMUKOS: Catheter ablation of ventricular arrhythmia in patients with brugada syndrome  
Prof. SIU Chung Wah, David: Diagnosis and management of arrhythmogenic cardiomyopathy

Session: Atrial Fibrillation

Chairpersons: Dr. JoJo HAI and Dr. Yung-Kwo LIN

Speakers: Dr. Shih-Ann CHEN: Consensus statement of catheter ablation of persistent atrial fibrillation on 2018  
Dr. Yong Seog OH: Consensus document: Screening and prevention of AF  
Dr. Andrew MCGAVIGAN: Periprocedural oral anticoagulant in AF patients for CIED implant and catheter ablation  
Dr. Chern-En CHIANG: Consensus document: Stroke prevention in AF  
Dr. Hui Nam PAK: Mapping and ablation of atrial tachyarrhythmias after AF ablation  
Dr. Ming Long CHEN: Substrate modification after CPVI for the treatment of non-paroxysmal atrial fibrillation

## **Luncheon symposium**

Speaker was Prof. TSE Hung Fat: Anticoagulation in high risk population: clinical data, dosing instructions and daily practice

Chairpersons: Dr. CHAN Kit, Jacky and Dr. LAU Yuk Kong

## **HKCC Heart Rhythm Refresher Course**

Session: CIED Update

Chairpersons: Dr. CHAN Kwok Keung and Dr. HUANG Dejjia

Speakers: Dr. Wee Siong TEO: Consensus statement: CIED lead management and extraction

Dr. Chi Keong CHING: Remote monitoring of patients with CIED

Dr. CHAN Ngai Yin: CIED infection control

Prof. LAU Chu Pak: Consensus document: Device-detected atrial tachyarrhythmias

Dr. Amit VORA: Device diagnostics for AF monitoring

Dr. LEE Lai Fun, Kathy: Leadless pacemaker

Session: CRT/ICD

Chairpersons: Dr. CHENG Yuet Wong, Dr. Buncha SUNSANEEWITAYAKUL, Dr. YUEN Ho Chuen

Speakers: Dr. Jojo HAI: Consensus statement: Optimal ICD programming and testing

Dr. Joseph CHAN: His-bundle pacing: Where we are?

Dr. Sofian JOHAR: CRT response: Considerations and strategies

Dr. Katherine FAN: Ventricular arrhythmias after implantation of left ventricular assist devices

Prof. LAU Chu Pak: Closing Remarks

Besides, the Board Meeting of APHRS with Gala Dinner were also held on 10 February 2018. To celebrate the Chinese New Year, a tour to the flower market had been arranged for faculty after the Gala Dinner.

## **20<sup>th</sup> South China International Congress of Cardiology**

*5-8 April 2018*

*Guangzhou Baiyun International Convention Centre, Guangzhou, China*

This year marked the 20<sup>th</sup> Anniversary of South China International Congress of Cardiology (SCC). To celebrate this happy moment, the SCC collaborated with 2018 Annual Meeting of Chinese College of Cardiovascular Physicians.

The College was one of the co-organizers. The aim of the Congress is to strengthen international academic exchange and to showcase up-to-date development in the field of cardiology. Renowned cardiologists from Europe, USA, Asia Pacific region, Mainland China, Hong Kong, Macau and China Taiwan presented their research findings and views on advances in cardiovascular treatment.

The Conference Chairs of the Congress were Prof. CHARNG Min Ji, Prof. HAN Ya Ling, Prof. HUANG Cong Xin, Prof. HUANG De Jia, Dr. LAU Yuk Kong, Prof. LIN Shu Guang, Dr. WU Shu Lin and Prof. ZHUANG Jian.

Ride on the success of the past 19 Congresses, SCC 2018 was well attended by over 10,000 participants mainly from Mainland China and Hong Kong. Scientific sessions covered a wide variety of topics, including general cardiology, paediatric cardiology, cardiac imaging, cardiac intervention & surgery, arrhythmia management, and prevention & rehabilitation.

To foster relationship and scientific exchange between Hong Kong and Mainland China, Hong Kong College of Cardiology had integrated its scientific sessions with the SCC main programme, especially in the live case demonstration. Several Hong Kong cardiologists were invited to give lectures and be chairperson for the Congress.

Last but not least, we were very grateful to Fellows and Members of HKCC who joined the Congress this year. They enjoyed the fellowship dinner held in the evening of 7 April 2018 at the Chinese Restaurant in LN Baiyun International Convention Center.

## 26<sup>th</sup> Annual Scientific Congress

15-17 June 2018

*Sheraton Hong Kong Hotel & Towers, Hong Kong*

The 26<sup>th</sup> Annual Scientific Congress of Hong Kong College of Cardiology was successfully held on 15-17 June 2018 at Sheraton Hong Kong Hotel & Towers. In addition to plenary lectures, the Cardiology Expert Forum was held on 15 June 2018. The GAP-CCBC Symposium was successfully held in the morning of 16 June 2018, it was organized to include cardiologists from Mainland China, Taiwan, Hong Kong and Macau for sharing of knowledge and experiences. The Opening Ceremony officiated by Dr. CHAN Hon Yee, Constance JP, Director of Department of Health, Government of Hong Kong Special Administrative Region, was held on 16 June 2018. The Hong Kong Heart Foundation Lecture held in the evening of 16 June 2018 was delivered by Prof. Dominic LEUNG and chaired by Dr. TSE Tak Fu. The award ceremony for Dr. C O PUN & Dr. Mary B L KWONG Scholarship was held on 16 June 2018. For the first time in the history of Annual Scientific Congress, live broadcast and simultaneous translation from English to Putonghua were available for the three-day program. This project was successfully undertaken and accomplished by DrVoice and the program was well received with very positive and encouraging feedbacks. The estimated hit rate up-to-date was over 10,000 with audience recorded from different parts of the world. The whole Annual Scientific Congress program could now be reviewed from the website: <http://www.drvoice.cn/course/215>.

The chairman of the organizing committee was Dr. CHIANG Chung Seung and the organizing committee members were Dr. CHAN Kam Tim, Dr. CHAN Kwok Keung, Dr. CHAN Ngai Yin, Dr. CHAN Wai Kwong, Andy, Dr. CHAN Wing Sze, Carmen, Dr. CHARNG Min Ji, Dr. CHAU Kai Tung, Adolphus, Prof. CHEN Hao Zhu, Prof. CHEN Ji Lin, Dr. CHEN Ji Yan, Prof. CHEN Ming Zhe, Dr. CHENG Cheung Wah, Boron, Dr. CHENG Chun Ho, Prof. DU Zhi Min, Dr. Mario EVORA, Prof. GAO Run Lin, Prof. GE Jun Bo, Prof. HAN Ya Ling, Dr. HO Kau Chung, Charles, Prof. HU Da Yi, Prof. HUO Yong, Dr. KO Tak Him, Patrick, Prof. LAU Chu Pak, Dr. LAU Suet Ting, Dr. LAU Yuk Kong, Dr. LEE Kang Yin, Michael, Dr. LEE Lai Fun, Kathy, Prof. LEE Wai Luen, Stephen, Dr. LEUNG Tat Chi, Godwin, Dr. LI Shu Kin, Prof. LIN Shu Guang, Prof. SIU Chung Wah, Dr. TAN Ning, Dr. TSE Tak Fu, Dr. TSUI Kin Lam, Dr. Prabowo TUNGGAL, Prof. WANG Fang Zheng, Prof. WANG Le Feng, Dr. WONG Kwok Yiu, Chris, Prof. WOO Kam Sang, Prof. XU Bo, Dr. YAM Man Ching, Prof. YANG Yue Jin and Prof. YU Cheuk Man. The co-chairmen of the scientific committee were Dr. CHIANG Chung Seung, Prof. GAO Run Lin, Prof. GE Jun Bo, Prof. LIN Shu Guang, Prof. YANG Yue Jin, Dr. CHARNG Min Ji and Dr. Mario EVORA.

The 3-day scientific programme provided an ideal forum for the cardiology profession to exchange their knowledge and experiences in the latest developments in cardiovascular medicine. Renowned cardiologists from Australia, Greece, Hong Kong, Japan, Macau, Mainland China, Taiwan and the Netherlands were invited to present their valuable experiences to the audience. Total number of participants was 731 including 282 local doctors, 289 delegates from Mainland China, 138 allied health professionals and paramedical personnel, and 22 overseas delegates.

The Allied Cardiovascular Health Professionals Symposium of the 26<sup>th</sup> Annual Scientific Congress was held on 16 June 2018. It was organized for the allied cardiovascular health professionals and the theme this year was "Learning from "Mistakes" in Cardiac Catheterization Laboratory and Coronary Care Unit". Ms. TONG Fong Hing presented Common "Mistakes" Observed in Cardiac Catheterization Laboratory – from Nurse Perspective. Dr. CHUI Shing Fung shared his views

on Important “Mistakes” Happened in Cardiac Catheterization Laboratory – from Cardiologists Perspective. Mr. LAI Kam Wai exchanged his experience on “Mistakes” Observed in Coronary Care Unit and Cardiac Ward while Dr. CHAN Kwok Keung presented How to Avoid “Mistakes” in Cardiac Catheterization Laboratory and Coronary Care Unit.

The Paediatric Cardiology Symposium was held on 16 June 2018. Guest speakers were: Dr. Robert WEINTRAUB, Dr. AU Wing Kuk, Timmy, Dr. LUN Kin Shing, Dr. FAN Yue Yan, Katherine, Dr. HUANG Guo Ying, Dr. ZHANG Zhi Wei, Dr. LIU Fang, Dr. WU Lin and Dr. JI Wei.

115 abstracts were received, of which 95 were accepted for oral presentation, 20 were selected for poster presentation. Three abstracts were awarded the Best Paper Awards this year:

Dr. HO Yan Kit, Prince of Wales Hospital, Hong Kong  
Ten Years Experiences of Coronary Artery Bypass Grafting with Coronary Endarterectomy from a Single Center

Dr. CHEUNG Shing Him, Gary, Prince of Wales Hospital, Hong Kong  
Percutaneous Tricuspid Valve Repair by MitraClip System: The First Case Series in Hong Kong

Dr. KWOK Sit Yee and Dr. YUNG Tak Cheung, Queen Mary Hospital, Hong Kong  
Clinical and Genetic Profile of Congenital Long QT Syndrome in Hong Kong – 18-Year Experience in Paediatrics

In the PCI Case Discussion session held on 17 June 2018, the three Best PCI Case Award winners were:

Dr. CHENG Yue Hong, Pok Oi Hospital, Hong Kong  
When Retrograde Isn't Working

Dr. FONG Yan Hang, Queen Elizabeth Hospital, Hong Kong  
How to Perform Reverse Cart for CTO Lesion

Dr. KONG Chun Cheong, Tseung Kwan O Hospital, Hong Kong  
Put Two into One

## Hong Kong Core Cardiology Certificate Course

### Organizing Committee

Dr. CHAN Ngai Yin

Dr. CHAN Yu Ho

Dr. LAU Yuk Kong (Chairman)

Prof. SIU Chung Wah, David

Dr. TSUI Kin Lam (Co-Chairman)

Dr. Thomas TUNGGAL (Co-Chairman)

Dr. WONG Chi Yuen, Eric

### Background

One of the most important missions of Hong Kong College of Cardiology (HKCC) is to promote the training and standard of our cardiology professionals so as to translate into better clinical patient care.

In view of the vast and tremendous explosions in knowledge with ever increasing new advances, it is becoming increasingly difficult for cardiologists and fellow trainees to stay abreast and keep up-to-date on core knowledge as well as new frontier technology.

However, the prerequisite of top quality patient care depends highly on core clinical knowledge and experience. Therefore, HKCC determines to launch this first-of-its-kind certificate training course. We are pleased to have Hong Kong Public Hospital Cardiologists Association (HKPHCA), which shares similar aims, to co-organize the course.

### Goal

The goal of the course is for our cardiology professionals to enhance their core cardiology knowledge and skill in day-to-day clinical practice.

The course will provide a comprehensive broad base and up-to-date review of clinical diseases and the management. Delegates will also learn from experienced cardiologists the pearls of wisdom. On completion of the 9 modules of certificate training over a 3-year period, delegates will acquire solid clinical knowledge to be highly competent for daily clinical challenges.

### Course Description

The course will consist of 9 modules, each of one-day duration, over the period of 3 years. The preliminary content of the course will include General Cardiology, Coronary Artery Diseases, Valvular Heart Disease, Arrhythmia, Heart Failure & Cardiomyopathy, Preventive Cardiology, Hypertension & Pulmonary Hypertension, Aortic Dissection, Pericardial Diseases, Systemic Diseases & Pregnancy-related Heart Diseases, etc. Approach to patients with symptoms like chest pain, cardiac murmur, shortness of breath, palpitation and syncope, will be addressed. Intelligent & appropriate use of investigations, tips & tricks in interventions and devices usage will be highlighted. The course will also review how to prepare for cardiology examinations.

### Target Participants

All cardiologists in clinical practice will benefit from the course. Due to limited capacity and to allow more interaction, cardiology fellows in training who are also members of HKCC/ HKPHCA will have priority for enrollment.

### Certification

A short examination will be held at the end of each module. Delegates passing the examination will get a certificate of that module. Upon completion and passing examination of at least 6 out of 9 modules, delegate will get a certificate for the Course.

## The Hong Kong Core Cardiology Certificate Course

**Module 1: “Coronary Artery Disease: What a Cardiologist Needs to Know in Daily Practice”, 8 July 2018** Venue: Salon 6, JW Marriott Ballroom (Level 3), JW Marriott Hong Kong

It was successfully held and well received. Our planned capacity was 50 but 66 participants from the field of Cardiology and related specialties attended the module. Topics covered in the module:

Topics	Speakers
Course Introduction	Dr. LAU Yuk Kong
<b>Morning Session (1)</b> Chairpersons: Dr. CHAN Chi Kin, William, Dr. CHAN Wai Kwong, Andy	
How to Intelligently Diagnose CAD with so Many Investigations Available Nowadays?	Dr. LAU Yuk Kong
Management of Stable CAD: Primary & Secondary Prevention:	Prof. LAU Chu Pak
<b>Morning Session (2)</b> Chairpersons: Dr. Lee Kwok Lun, Dr. Leung Tai Chi, Godwin	
Diagnosis & Management of NSTEMI-ACS	Dr. CHAN Yu Ho
Diagnosis & Management of STEMI-ACS / STEMI	Dr. TSUI Kin Lam
<b>Afternoon Session</b> <b>Commonly Used Investigations for Diagnosis &amp; Assessment of CAD: Merits, Limitation &amp; Errors</b> Chairpersons: Dr. LAU Yuk Kong, Dr. TSUI Kin Lam, Dr. WONG Chi Yuen	
Exercise Treadmill & Stress Echo	Dr. LI Ying Wah, Andrew
CT Coronary Angiogram	Dr. WONG Ka Tak, Jeffrey
Myocardial Perfusion Imaging	Dr. HO Chi Lai
Cardiac MRI	Dr. CHAN Hiu Lam, Ronnie
Coronary Angiogram: Tips & Tricks to Do the Procedure Independently & Safely	Dr. CHAN Kam Tim
PCI: Understand Devices, Strategies & Complications	Dr. LI Shu Kin
Examination	Dr. Thomas TUNGGAL
Round Up & Closing Remarks	Dr. TSUI Kin Lam

A total of 46 participants took the examination and the passing rate is 97.82%. At the end of the course, evaluation forms were distributed to participants. A total of 43 forms received. Overall speaking, the feedback was very positive. Participants found the topics covered by the course were very practical, relevant and useful for their daily practice. Most delegates were very satisfied with the course and many expressed gratefulness to the passionate organizers.

Participants had been asked to rate 11 questions against a scale from 1 (strongest disagree) to 6 (strongest agree). The specific responses are as follow:

1.	Do you agree that this course has achieved its stated objectives?	5.40
2.	Do you agree that the course meets your training needs?	5.44
3.	Do you agree the course is practical for use in your workplace?	5.47
4.	Do you agree that the course meets your level of interest and understanding?	5.35
5.	Do you agree that the course is clearly and logically organized?	5.47
6.	Do you agree that the speaker is able to enhance participants' learning in the course?	5.44
7.	Do you agree that the learning material (if any) are practical and are good reference for participants?	5.30
8.	Do you agree that there is enough time for questions from participants?	4.95
9.	Do you agree that the course duration is appropriate?	5.14
10.	Do you agree that the logistic arrangement of the course (e.g. enrollment, venue set-up, etc.) is appropriate?	5.26
11.	Do you agree that you are satisfied with this course?	5.42

## 3<sup>rd</sup> Hong Kong End Stage Heart Failure Management Symposium

13-14 July 2018, Royal Plaza Hotel, Kowloon

Having the great success of previous two symposium were held in Queen Mary Hospital under Cardiothoracic Surgical Department in 2016 and 2017 respectively, this was the first time that the Hong Kong End Stage Heart Failure Management Symposium organized by the Hong Kong College of Cardiology.

Symposium Director: Dr. Katherine FAN  
Symposium Co-director: Dr. Timmy AU  
Coordinator: Dr. CHAN Wing Sze, Carmen  
Theme: What's Everyone talking about Heart Failure in 2018?

Date : 13 July 2018 (Friday)  
Venue: Grand Ballroom, Level 6, Royal Plaza Hotel, Kowloon  
Moderators: Dr. CHAN Wing Sze, Carmen and Dr. LEUNG Tat Chi, Godwin  
Speakers: Dr. Timmy AU: Current Updates of Heart Transplant in Asia  
Dr. Katherine FAN: Heart Transplant and VAD programs in Hong Kong  
Prof. Christopher HAYWARD: Patients Selection for VAD – Getting the Time Right

Date : 14 July 2018 (Saturday)  
Venue: Junior Ballroom, Level 3, Royal Plaza Hotel, Kowloon  
Session: 0910-1010  
Moderators: Dr. CHAN Kam Tim and Dr. KO Tak Him, Patrick  
Speakers: Dr. Kevin KWOK: Are You Still Prescribing ACEi and ARBs? Optimal Medical Therapy for Systolic Heart Failure in 2018  
Dr. Raymond FUNG: Revascularization of CTO in Ischemic Cardiomyopathy, To Be Opened or Not To Be?  
Dr. Katherine FAN: Primary ICD Prevention in Heart Failure - How Current Guidelines are Being Implemented in Real Life ?

Session: 1030-1210  
Moderators: Dr. CHAN Kwok Keung and Dr. WONG Kwok Yiu, Chris  
Speakers: Dr. CHAN Yat Sun: What are the Latest Techniques for Pacing the Failing Heart?  
Dr. Marc CHENG: Telemonitoring for Heart Failure – Where are we Heading?  
Dr. Joanne CHIU: Cardio-Oncology - New Frontiers in Oncology Therapies: How to Balance Cardiotoxicity with Cancer Risk?  
Dr. Michael WONG: Cardio-Oncology - Cancer Therapeutics-Related Cardiac Dysfunction: Do Advanced Therapies Result in Better Outcomes?  
Dr. LUN Kin Shing: Transplant Assessment of Adult Congenital Heart Disease- Who and When?

Session: 1300-1420  
Moderators: Dr. Timmy AU and Dr. Elaine CHAU  
Speakers: Dr. Cally HO: Temporary VAD – Who & When?  
Prof. Christopher HAYWARD: Not all VADs are Equal: What shall We Do Next?  
Dr. Subid Ranjan DAS: Peri-operative Management of LVAD Patients – What are the Key Issues from an Anaesthetist's Perspectives?  
Dr. Damaris HUNG: Psychological Challenges of VAD Patients - Can we help?

Live Panel Case Discussions: 1440-1540  
Moderator: Dr. CHAN Wai Kwong, Andy  
Facilitator: Dr. Katherine FAN  
Discussants: Dr. Timmy AU, Dr. Elaine CHAU, Prof. Christopher HAYWARD, Dr. Cally HO and Dr. Michael WONG

Dr. CHAN Wai Kwong, Andy: Closing Remarks

## **14<sup>th</sup> Asian Interventional Cardiovascular Therapeutics (AICT) Congress**

*7-9 September 2018*

*Hong Kong Convention and Exhibition Centre*

The 14<sup>th</sup> Asian Interventional Cardiovascular Therapeutics (AICT) Congress which will be held this year at the Hong Kong Convention and Exhibition Centre (HKCEC) on 7 – 9 September 2018. The 14<sup>th</sup> AICT will be jointly hosted in Hong Kong by HKCC (Hong Kong College of Cardiology) and HKSTENT. A strong local committee made up of physicians from both HKCC and HKSTENT will be working together with the APSIC (Asian Pacific Society of Interventional Cardiology) to build an enriching and relevant scientific programme of highest educational value for our participants. Mr. Matthew CHEUNG, Chief Secretary for Administration, Government of the Hong Kong Special Administrative Region will be the Guest of Honour at Opening Ceremony on 8 September 2018.

Member of Hong Kong Hosting Committee as follows:

Co-Chairman of Hosting Committee:

Dr. LAU Yuk Kong (HKCC)

Dr. LEE Kang Yin, Michael (HKSTENT)

Scientific Committee Co-Chairman:

Prof. SIU Chung Wah (HKCC)

Dr. TSUI Kin Lam (HKSTENT)

Committee Members:

Dr. CHAN Chi Kin, William (HKSTENT)

Dr. CHAN Ka Chun, Alan (HKSTENT)

Dr. CHAN Kam Tim (HKCC)

Dr. LI Shu Kin (HKCC)

Dr. TAM Li Wah (HKSTENT)

Dr. TSUI Ping Tim (HKSTENT)

Dr. Thomas TUNGGAL (HKCC)

Prof. YU Cheuk MAN (HKCC)

For more details of the congress, please visit <http://www.aict-congress.com>.

## 7<sup>th</sup> Asian Preventive Cardiology & Cardiac Rehabilitation Conference Cum 11<sup>th</sup> Certificate Course in Cardiac Rehabilitation (APCCRC)

8-11 November 2018

Hong Kong Convention & Exhibition Centre, Hong Kong

The 7<sup>th</sup> Asian Preventive Cardiology & Cardiac Rehabilitation Conference Cum 11<sup>th</sup> Certificate Course in Cardiac Rehabilitation (APCCRC) will be held from 8-11 November 2018 at the Hong Kong Convention & Exhibition Centre, Hong Kong. The central theme of our conference is “Towards Further Risk Reduction: Novel Risk Factors, Novel Targets and Novel Tools”. Experts from Asia and other parts of the world will join together and share their experience in various aspects of preventive cardiology and cardiac rehabilitation.

The Honorary Advisory Board include Dr. CHAN Kam Tim, Dr. CHENG Chun Ho, Dr. CHIANG Chung Seung, Dr. KO Tak Him, Patrick, Prof. LAU Chu Pak, Dr. LAU Suet Ting, Dr. LEUNG Kei Pui, Dr. LI Shu Kin, Dr. TSE Tak Fu, Dr. WONG Kwok Yiu, Chris, Prof. YU Cheuk Man.

The Executive Committee Co-Chairmen are Dr. CHAN Ngai Yin and Prof. LI Sheung Wai, Leonard.

The Executive Committee members are Dr. CHAN Hiu Lam, Ronnie, Dr. CHAN Wing Sze, Carmen, Mr. CHENG Tak Lai, Dick, Dr. CHEONG Yan Yue, Adrian, Dr. CHOI Man Chun, Dr. CHOW Siu Lun, Eddie, Dr. CHOY Chi Chung, Dr. FUNG Chi Yan, Raymond, Dr. KWAN Wing Shan, Iris, Dr. KWONG Shu Keung, Dr. LEE Kar Fai, Victor, Dr. LEUNG Wai Suen, Albert, Dr. LEUNG Kai Chi, Ms. LIU Kit Han.

Renowned international specialists include Dr. CHEN Ssu Yuan (Taiwan), Dr. Mohammad FALLAH (Iran), Prof. Diederick E. GROBBEE (The Netherlands), Dr. Lan GUO (China), Dr. Visal KANTARATANAKUL (Thailand), Dr. Yutaka KIMURA (Japan), Dr. Shintaro KINUGAWA (Japan), Dr. Mohamad Yatim SAARI (Malaysia), Dr. Hirokazu SHIRAISHI (Japan), Dr. TAN Swee Yaw (Singapore), Dr. Farzaneh TORKAN (Iran) and Dr. YEO Tee Joo (Singapore) will present their experience and expert review at the symposia of the Conference. Local faculties consisting of cardiologists, physiotherapists, occupational therapists, psychologists and dietitian will share their experience and knowledge with colleagues from other parts of the world.

The conference is fully supported by the following organizations:

1. Asian Pacific Society of Cardiology
2. Care for Your Heart
3. Centre on Behavioral Health, HKU
4. China Society of Cardio-pulmonary Prevention and Rehabilitation
5. College of Nursing, Hong Kong
6. Department of Health, Hong Kong SAR
7. Grantham Hospital
8. Hong Kong Association of Rehabilitation Medicine
9. Hong Kong Cardiac Nursing Association Ltd
10. Hong Kong Dietitians Association
11. Hong Kong Nutrition Association Ltd
12. Hong Kong Occupational Therapy Association
13. Hong Kong Physiotherapy Association Ltd
14. Li Ka Shing Faculty of Medicine, The University of Hong Kong
15. Our Lady of Maryknoll Hospital
16. Preventive Cardiovascular Nurses Association
17. Princess Margaret Hospital
18. The Hong Kong Heart Foundation Ltd
19. The Hong Kong Society for Rehabilitation

## Local Scientific Programmes 2017-2018

The College Scientific Committee continues to organize and co-ordinate year-round scientific programmes in relation to cardiovascular medicine. These scientific functions have received accreditation from Academy Colleges for continuing medical education.

The major scientific symposia organized during 1 September 2017 – 31 August 2018 are listed as follows:

1. The Evolving Role of Biomarker in Heart Failure Management  
19 October 2017                      Sung Room, 4/F, Sheraton Hong Kong Hotel & Towers, 20 Nathan Road, Kowloon, Hong Kong

Speaker:                                      a) Prof. Mark RICHARDS  
    Values of NT-proBNP testing along the HF Patient Journey  
    b) Prof. SIU Chun Wah, David  
    Overview on the HF situation & burden in HK

Chairman:                                      Dr. CHAN Wing Sze, Carmen
2. State of the Art Lipid Lowering Combination Therapies  
27 October 2017                      Conrad Hotel, Pacific Place

Speaker:                                      Prof. Francois MACH

Chairman:                                      Dr. LAU Suet Ting
3. HKDU Sunday Afternoon Symposium  
21 January 2018                      Lecture Hall, 8/F, Block G, Princess Margaret Hospital, Kwai Chung

Speaker:                                      a) Dr. CHAN Pak Hei, Michael  
    Coronary Artery Disease - From Diagnosis to Management  
    b) Dr. LAU Chun Leung  
    Common Arrhythmia in General Practice  
    c) Dr. CHENG Yue Hong, Victor  
    Congestive Heart Failure
4. The Importance of Resting Heart Rate Management in CAD Patients - What is the Evidence in Asians?  
28 February 2018                      Star Room, Cordis Hong Kong

Speaker:                                      Prof. José Luis Lopez SENDON

Chairman:                                      Prof. CHEUNG Man Yung, Bernard
5. The Unmet Needs in the Management of Hypertension  
2 March 2018                              Tang Room I- II, 3/F, Sheraton Hong Kong Hotel & Towers

Speaker:                                      Prof. Alberto ZANCHETTI

Chairman:                                      Dr. CHEUNG Tsang, Tommy

6. Geared For Systolic Hypertension

9 March 2018

Function Rooms 1-3, 3/F, The Mira Hong Kong, Tsimshatsui

Speaker:

a) Prof. WONG Ka Sing, Lawrence

Systolic hypertension control and stroke prevention in patients over 50 years old

b) Prof. Franz H. MESSERLI

Benefits of fixed-dose calcium channel blocker and diuretic combination: evidences from the new hypertension guidelines

Chairman:

Prof. LAU Chu Pak

7. Combating Sympathetic Overdrive – An under recognized Cardiovascular Risk Factor

10 April 2018

Sung room, Sheraton Hong Kong Hotel & Towers

Speaker:

Prof. Zbigniew GACIONG

Chairman:

Dr. CHAN Pak Hei, Michael

8. Heart Failure Guidelines in Daily Practice

7 May 2018

Elite Dining, 31/F, iSQUARE, 63 Nathan Road, Tsim Sha Tsui

Speaker:

Prof. Theresa MCDONAGH

Chairman:

Prof. SIU Chung Wah

## Report on Community Activities

### World Heart Day 2018 (世界心臟日)

Heart disease has been one of the top killer disease in the world. Initiated by the World Heart Federation (WHF), World Heart Day has been fixed on 29 September every year. Heart health promotional activities will be launched all over the world. It aims to increase global awareness of heart disease and its prevention.

#### Celebration Programmes

2018 marks the 18<sup>th</sup> Anniversary of World Heart Day. Hong Kong College of Cardiology will continue to organize the World Heart Day Carnival 2018, which will be held on Sunday, 14 October 2018 with the theme “My Heart, Your Heart 你我同心 全城護心”.

The Press Conference and Kick-off Ceremony of World Heart Day will be held in September 2018 to kick start the series of activities. These will include:

- Nine Public Heart Health Talks scheduled in the months from September to November (2 & 16 September; 7, 21 & 28 October and 4, 18 & 25 November 2018) at the Central Library and Science Museum.
- Global Embrace and The World Heart Day Carnival 2018 on Sunday, 14 October 2018 at the Happy Valley Hong Kong Jockey Club. It will include game booths, stage shows by singers/artists, jump rope performances and the Global Embrace. Over 3,000 citizens are expected to join the Event; over 1,000 primary/secondary students to join in the World Heart Day Drawing Competition; University students and faculties to join the booth competition to promote heart health.
- “World Heart Day Healthy Diet Campaign” will also be launched. Different restaurants will be invited to join and submit recipes of healthy dishes. Selected dishes will be awarded as “Heart Health Choice for the World Heart Day 2018”. Citizens can enjoy dishes that are good for heart health, in the restaurant with “World Heart Day Healthy Diet Campaign” logo.

#### Committees

##### World Heart Day Steering Committee

Chairperson: Dr. LAU Yuk Kong  
Members: Dr. CHAN Chi Kin, William  
Dr. CHAN Kam Tim  
Dr. CHENG Chun Ho  
Dr. CHIANG Chung Seung  
Dr. FONG Ping Ching  
Dr. KO Tak Him, Patrick  
Dr. LAU Chu Pak

Dr. LAU Suet Ting  
Dr. LEE Lai Fun, Kathy  
Dr. LEUNG Tat Chi, Godwin  
Dr. LI Shu Kin  
Dr. TSE Tak Fu  
Dr. WONG Kwok Yiu, Chris

##### Finance Sub Committee

Chairperson: Dr. LEE Lai Fun, Kathy  
Members: Dr. CHAN Kam Tim  
Dr. CHAN Ngai Yin

Dr. LI Shu Kin  
Dr. TSE Tak Ming

## Carnival Sub Committee

Chairpersons: Dr. LAU Suet Ting  
Members: Dr. CHAN Chi Kin, Hamish  
Dr. CHAN Chi Kin, William  
Dr. CHAN Chi Wo  
Dr. CHAN Ka Chun, Alan  
Dr. CHAN Kam Tim  
Dr. CHAN Leung Kwai, Jason  
Dr. CHAN Ngai Yin  
Dr. CHAN Pak Hei  
Dr. CHENG Chun Ho  
Dr. CHEUNG Li Li  
Dr. CHEUNG Ling Ling  
Dr. HO Hung Kwong, Duncan  
Dr. HO Kau Chung, Charles  
Dr. KWAN Wing Shan, Iris  
Dr. KWOK Miu Fong, Jennifer  
Dr. LAU Yuk Kong  
Dr. LEE Kwok Lun  
Dr. LEE Pui Yin  
Dr. LEUNG Wai Suen, Albert

Dr. FONG Ping Ching  
Dr. LI Shu Kin  
Dr. LI Ying Wah  
Dr. MOK Ngai Shing  
Dr. NG Yu Kin, Kenneth  
Dr. POON Kam Ha, Louisa  
Prof. SIU Chung Wah  
Dr. SO Yui Chi  
Dr. TAM Kin Ming  
Dr. TSANG Chun Fung  
Dr. TSE Tak Fu  
Dr. TSUI Ping Tim  
Dr. Prabowo TUNGGAL  
Dr. WONG Bun Lap, Bernard  
Dr. WONG Chi Yuen, Eric  
Dr. WONG May Ling, Dora  
Dr. WONG Tai Hung, John  
Dr. WONG Wai Lun  
Prof. YU Cheuk Man  
Dr. YUNG Tak Cheung

## Media and Promotion Sub Committee

Chairperson: Dr. CHIANG Chung Seung  
Members: Dr. CHAN Ka Chun, Alan  
Dr. CHAN Leung Kwai, Jason  
Dr. CHAN Pak Hei, Michael  
Dr. KWAN Wing Shan, Iris  
Dr. KWOK Miu Fong, Jennifer

Dr. LAU Yuk Kong  
Dr. SO Yui Chi  
Dr. TSUI Kin Lam  
Dr. TSUI Ping Tim  
Dr. WONG Bun Lap, Bernard

## TV Program Sub Committee

Chairpersons: Dr. CHAN Kam Tim  
Dr. KO Tak Him, Patrick  
Members: Dr. CHAN Chi Kin, William  
Dr. CHENG Cheung Wah, Boron  
Dr. CHIANG Chung Seung

Dr. TSE Tak Fu  
Dr. LAU Suet Ting  
Dr. WONG Kwok Yiu, Chris

## Sponsorship Program Sub Committee

Chairpersons: Dr. LAU Yuk Kong  
Members: Dr. CHAN Leung Kwai, Jason  
Dr. CHAN Wai Kwong  
Dr. CHAU Kai Tung

Dr. LEUNG Tat Chi, Godwin  
Dr. Prabowo TUNGGAL  
Dr. WONG Kwok Yiu, Chris

## Competition Sub Committee

Chairperson: Dr. CHAN Chi Kin, William  
Members: Dr. CHAN Kam Tim  
Ms. CHOI Mei Ling  
Dr. FONG Ping Ching  
Dr. HO Kau Chung, Charles  
Mr. IP Ka Wai

Dr. KO Kwok Chun, Jason  
Dr. LAU Suet Ting  
Dr. LEE Kwok Lun  
Dr. NG Yu Kin, Kenneth

## Jump Rope for Heart Program (JRFH) (跳繩強心) 2017-2018

The JRFH 2017-2018 was successfully held for the nineteenth year. Around 43,000 students from 90 primary schools and 22 secondary schools (a total of 112 schools) participated in the program this year. Over 1,100,000 students from 635 schools have joined the program over the past nineteen years.

The annual JRFH Inter-school Rope Skipping Competition is the climax of the year, and it provides an occasion for students to show their talents and to exchange skills with others. This year, 56 primary schools and 27 secondary schools participated in the competition on 7 & 8 July 2018 at Southorn Stadium. The competition was divided into 6 groups: 4 groups for primary schools (A1, A2, B1 & B2) and 2 groups for secondary schools (A & B). The overall champions of each session are:-

Session	Champion
Primary A1	PLK Lam Man Chan English Primary School 保良局林文燦英文小學
Primary A2	PLK Mrs. Chan Nam Chong Memorial Primary School 保良局陳南昌夫人小學
Primary B1	Yan Oi Tong Tin Ka Ping Primary School 仁愛堂田家炳小學
Primary B2	Precious Blood Primary School (South Horizons) 海怡寶血小學
Secondary A	Cheung Chau Government Secondary School 長洲官立中學
Secondary B	St. Catharine's School For Girls (Kwun Tong) 聖傑靈女子中學

School visits by expert teams were conducted in 47 schools in this academic year. Students were all amazed by the wonderful performance of our elite skippers and they showed great interest in learning rope skipping. 39 heart health talks and 7 anti-drug exhibitions (co-organized by JRFH & AMS) were conducted at JRFH participating schools in this academic year. Very positive feedback was received.

An elementary instructor certificate course was held on 26 November 2017 (Sunday) at Cheong Wong Wai Primary School to introduce the program to around 60 teachers and elite skippers and train them the skills and techniques of teaching rope skipping at schools.

Schools that have participated in JRFH for 2 years or more were invited to apply for the Jump Rope for Heart School Activity Subsidy Program 2017 to conduct heart health educational or promotional programs at schools. The JRFH Finance Committee approved granting HK\$99,600 to 27 projects applied by 28 JRFH participating schools.

The JRFH Finance Committee agreed to share 50% of the actual subsidy, with the maximum of HK\$75,000, with HKCC to support the "Creative Fruity Venture - Secondary Schools Fruit Promotion Project 2017/18" organized by the Department of Health.

The JRFH Finance Committee approved granting HK\$50,000 to support the World Heart Day 2017. Several JRFH instructors set up a booth to teach the public participants to learn simple rope skipping skills. Winning teams of JRFH Inter-school Rope Skipping Competition 2017 performed at the Heart Health Carnival.

The Rotary Club CPR & AED Education Project 2017/18 was jointly organized by HKCC, Rotary Club of Hong Kong Northeast and St. John Ambulance Association. A total of 10 courses were conducted from November 2017 to March 2018. 377 participants from 87 JRFH schools enrolled for the project. 339 participants attended the courses (attendance rate: 90%). Among the 339 attendants, 337 passed both CPR & AED while 2 passed CPR only.

The Asian Rope Skipping Championships 2017 (ARSC 2017) was held at Incheon, Korea from 26 July to 1 August 2017. HKCC and JRFH each donated HK\$50,000 to support 135 athletes and coaches joining ARSC 2017. The Hong Kong Delegation was able to capture 27 gold, 35 silver and 29 bronze medals and broke the Asian record in three events. The celebration dinner was held on 14 August 2017 at New World Millennium Hong Kong Hotel.

## Institute for Heart Health Promotion Ltd. (IHHP) (心臟健康促進會)

The College has been in close corporation with The Institute for Heart Health Promotion Limited ("the Institute") ever since the Institute's incorporation in 2000.

The Institute is a non-profit making organization engaged in the study of heart health of people in Hong Kong and in the promotion for the awareness and preparedness of the general public for the preservation of heart health through healthy styles of living.

The List of IHHP Executive Board Members (from 20 Jan 2016) is as follows:

Chairmen: Mr. LIANG Cheung Biu, Thomas and Dr. TSE Tak Fu (by rotation)  
Executive Board Members: Mr. LUK Koon Hoo (Hon Treasurer)  
Dr. KO Tak Him  
Prof. LAU Chu Pak  
Mr. FUNG Ming Cheung, Edmund (Hon Secretary)

## Atrial Fibrillation (AF) Screening and Awareness Campaign

In order to strengthen the public awareness on Atrial Fibrillation (AF), the College has organized a number of activities and media promotions on AF screening and stroke awareness throughout the year. The Chinese slogan was “把脈防中風 全城齊起動” and the central theme was to promote the current recommendation on opportunistic screening for AF for elderly patients who sought medical attention.

Activities are as follows:

AF educational video recording and official website:

Invited Guests: Dr. CHAN Ngai Yin, Dr. CHAN Wai Kwong, Andy, Dr. CHAN Yat Sun, Joseph, Dr. CHOI Man Chun, Dr. HO Hung Kwong, Duncan, Dr. KO Kwok Chun, Jason, Dr. LEUNG Tat Chi, Godwin, Dr. LI Shu Kin, Prof. SIU Chung Wah, David, Dr. TSE Tak Sun, Dr. WONG Bun Lap, Dr. WONG Kwok Yiu, Chris, Dr. WONG Tai Hung, John, Prof. YAN Ping Yen, Bryan, Dr. YUEN Ho Chuen, Johnny.

Event Ambassador: Ms. Nancy SIT

Invited Artist: Mr. LEE Ka Ding

Official website: <https://www.checkyourpulse.org.hk/>

Promotion in Radio Channel

Invited Guests: Dr. CHAN Wing Sze, Carmen, Dr. MOK Ngai Shing and Dr. Prabowo TUNGGAL  
Channel: Metro Radio

CME Seminars

Collaboration with The Hong Kong Medical Association (HKMA), total 5 CME seminars in different districts were held and the topic was “An update of AF management and screening”. During these seminars, we had distributed booklet and poster to doctors for education and promotion.

Date: 11 January 2018

Venue: Lei Garden, APM, Kwun Tong

Invited Speaker: Dr. CHOI Man Chun

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Date: 25 January 2018

Venue: Gold Coast Hotel, Tuen Mun

Invited Speaker: Dr. TAM Lok Yan, Frank

Date: 30 January 2018

Venue: Chiu Chow Garden Restaurant, Tai Po

Invited Speaker: Dr. LAI Wai Keung, Steve

Date: 27 February 2018

Venue: Fulum Palace, Mei Foo

Invited Speaker: Dr. YUEN Ho Chuen, Johnny

Date: 7 March 2018

Venue: HKMA Central Premises

Invited Speaker: Dr. CHAN Pak Hei, Michael

Guinness Event: The most atrial fibrillation screenings in 8 hours

Date: 4 February 2018

Venue: L'hotel Nina, Tsuen Wan

Invited ECG Reviewers: Dr. CHAN Kam Tim, Dr. CHAN Leung Kwai, Jason, Dr. CHAN Ngai Yin, Dr. CHOI Man Chun, Dr. KO Kwok Chun, Jason, Dr. KO Tak Him, Patrick, Prof. LAU Chu Pak, Dr. LAU Yuk Kong, Dr. LEUNG Tat Chi, Godwin, Dr. LI Shu Kin, Dr. MOK Ngai Shing, Prof. SIU Chung Wah, David, Dr. TSE Tak Sun, Dr. TSUI Kin Lam, Dr. WONG Bun Lap, Dr. WONG Kwok Yiu, Chris, Dr. WONG Tai Hung, John, Prof. YAN Ping Yen, Bryan.

Officiating Guest (kick-off ceremony): Dr. Pierre CHAN

Independent Witnesses: Prof. CHAIR Sek Ying and Dr. LAW Chun Bon

Adjudicator from Guinness: Ms. Brittany DUNN

Supported by: The Hong Kong Medical Association and Lions Club of Tuen Mun

The most atrial fibrillation screenings in 8 hours is 899 and was achieved by the College on 4 February 2018. We had a 96% success rate of the screenings. The attempt began at 9:15 am and the last screenings were confirmed by 4:16 pm (within the 8 hours).

Press conference was also held on 4 February 2018 and announced breaking Guinness World Record and survey results related to "AF awareness in elderly group".

Invited speakers: Dr. CHAN Ngai Yin, Dr. LAU Yuk Kong, Ms. Nancy SIT (Event Ambassador) and Dr. WONG Bun Lap

AF Fund Raising Running Event

Date: 15 April 2018

Venue: Hong Kong Park Olympic Square

Beneficiary: Care for Your Heart

Stage Guests: Dr. CHAN Ngai Yin, Dr. LAU Yuk Kong, Prof. YU Cheuk Man

Representative from Care for Your Heart: Chairperson Mr. Kenny MUI

Invited Guest Runners: Dr. CHAN Leung Kwai, Jason, Dr. LEE Lai Fun, Kathy, Dr. LEUNG Kwok Fai, Prof. SIU Chung Wah, David and Dr. TAM Kin Ming

No. of registrations: around 160

## Report on Committees and Working Groups

### Hong Kong Heart Foundation Cardiology Training Fellowship Programme

(in corporation with and fully sponsored by The Hong Kong Heart Foundation Limited)

Congratulations to the following awardees who have embarked on their training programme during 2018/2019.

Awardees under Hong Kong Heart Foundation Fellowship 2018/2019:

Start Date      Awardee

- (1) Jan 2018      Dr. WONG Yam Hong 2018/2019 Programme  
Dr. WONG of Tuen Mun Hospital has started the training programme of 12 months in Structural Heart Intervention at Rigshospitalet, Copenhagen in Denmark.
- (2) Feb 2018      Dr. HUI Chuk Man 2018/2019 Programme  
Dr. HUI of Queen Mary Hospital has started the training programme of 12 months in non-invasive imaging at The Royal Children's Hospital, Melbourne in Australia.

### Dr. C O PUN and Dr. Mary B L KWONG Scholarship – 2018/2019

Dr. C O PUN and Dr. Mary B L KWONG Scholarship was set up in August 2016 in memory of the passing of Dr. C O PUN and to provide an opportunity for Candidates to acquire advance technique[s] in the field of Cardiology. The Hong Kong College of Cardiology (the "College") is the authorized administrator of the Dr. C O PUN and Dr. Mary B L KWONG Scholarship. Successful applicants of the Scholarship have the great responsibility to carry themselves as ambassadors of goodwill for Hong Kong. They are expected to have high professional competence and sound moral principles. Upon their return to Hong Kong after training, they are expected to apply their knowledge and experience to improve the standard of cardiovascular care and professional training in Hong Kong, and to provide a better quality of service to the Hong Kong public to the best of their abilities.

### Awardee under Dr. C O PUN and Dr. Mary B L KWONG Scholarship – 2018/2019

Dr. YUEN Sze Man, Member of HKCC from Department of Medicine, North District Hospital, will start the training programme in the field of Electrophysiology at Korea University Medical Center Anam Hospital for a period of 6 months commencing from 1 July 2018.

### Journal of the Hong Kong College of Cardiology

Commencing 2005, the Journal has been published bi-yearly in April and October.

A total of 13 editorial pages were published from October 2017 to April 2018.  
No article from Hong Kong.

A total of 75 pages of abstracts were published from October 2017 to April 2018, 19 pages from the Annual Scientific Congress and 56 pages from the other meeting.

### General Affairs and Public Relations Committee

The Committee acted on behalf of the College or as directed by the Council to respond to enquiry on cardiology related issues from media. It also mediated the participation of our Fellows in public education activities.

## Allied Cardiovascular Health Professional Committee

The Allied Cardiovascular Health Professionals Symposium of the 26<sup>th</sup> Annual Scientific Congress was held on 16 June 2018. It was organized for the allied cardiovascular health professionals and the theme this year was “Learning from “Mistakes” in Cardiac Catheterization Laboratory and Coronary Care Unit”. Ms. TONG Fong Hing presented Common “Mistakes” Observed in Cardiac Catheterization Laboratory – from Nurse Perspective. Dr. CHUI Shing Fung shared his views on Important “Mistakes” Happened in Cardiac Catheterization Laboratory – from Cardiologists Perspective. Mr. LAI Kam Wai exchanged his experience on “Mistakes” Observed in Coronary Care Unit and Cardiac Ward while Dr. CHAN Kwok Keung presented How to Avoid “Mistakes” in Cardiac Catheterization Laboratory and Coronary Care Unit.

## Newsletter

The College has published the College Newsletter quarterly since the first issue dated December 2009, and the Co-Editor are Dr. CHENG Cheung Wah, Boron and Dr. LEUNG Tat Chi, Godwin.

As not every member of the College is able to attend all the College activities, the Newsletter serves to keep members updated with the current affairs of the College. The contents of the Newsletter are arranged according to the main activities of the College: scientific activities, community activities, other College activities and members' section, etc. The Newsletters are sent to all members of the College free-of-charge.

Four issues of Newsletter are published from September 2017 to June 2018 at quarterly intervals.

## Cardiovascular magnetic resonance imaging (CMR) Chapter

Cardiovascular magnetic resonance imaging (CMR) Chapter is formed by Hong Kong College of Cardiology with the following Mission / Objectives:

- To promote application of Cardiac MRI
- To promote clinical education, interest and awareness in Cardiac MRI
- To provide a platform for sharing of updating experiences and knowledge in Cardiac MRI (Case-based learning)

The organizing committee members include Dr. CHAN Kam Tim (Adviser), Dr. LAU Yuk Kong (Adviser), Dr. CHAN Hiu Lam, Ronnie (Convener), Dr. CHAN Wing Sze, Carmen (Convener), Dr. CHEUNG Chi Wai, Stephen (Radiology Trainer), Dr. WONG Ka Tak, Jeffrey (Radiology Trainer), Dr. CHAN Kin Yin, Anna, Dr. LI Ying Wah, Andrew and Dr. MA Hon Sum.

### 3<sup>rd</sup> Scientific Meeting Cardiovascular Magnetic Resonance Imaging (CMR) Chapter, 19 August 2017

The 3<sup>rd</sup> Scientific Meeting of CMR Chapter was held on 19 August 2017 at Sung Room, 4/F, Sheraton Hong Kong Hotel & Towers, 20 Nathan Road, Kowloon, Hong Kong. The event was well received with 75 participants from both Cardiology and Radiology specialties attended the meeting.

The program included lectures and cases presentations as follows:

#### Lecture

Dr. CHOI Man Chun: Preparation and aftercare

Dr. CHEUNG Chi Wai, Stephen: MR Scanning

Dr. LI Ying Wah, Andrew: Prime time for guiding CRT Implant?

## Case Presentation

Dr. LIU Mingya: Diagnosis for "A young lady with severely dilated RV"

Dr. LUO Lin: A Curious Ring-Enhancement

Dr. CHEN Yan: Myocardial Infarct or Takotsubo Cardiomyopathy? Or neither?

Dr. Grace NG: Chest Pain after Cardiac Intervention

Dr. SHEN Xinping: Myocarditis - detection with T2 Mapping

## 4<sup>th</sup> Scientific Meeting Cardiovascular Magnetic Resonance Imaging (CMR) Chapter, 14 April 2018

The 4<sup>th</sup> Scientific Meeting of CMR Chapter was held on 14 April 2018 at Sung Room, 4/F, Sheraton Hong Kong Hotel & Towers, 20 Nathan Road, Kowloon, Hong Kong. The event was well received with 53 participants from both Cardiology and Radiology specialties attended the meeting.

The program included lecture and cases presentations as follows:

### Lecture

Dr. Mark WESTWOOD (Invited Overseas Speaker): CMR in stable CAD?

### Case Presenters

Dr. CHAN Yap Hang from Queen Mary Hospital

Dr. CHING Shing from United Christian Hospital

Dr. Gregory LEE from Pamela Youde Nethersole Eastern Hospital

Dr. Mark WESTWOOD from Barts Heart Centre

## Echocardiography Chapter

Echocardiography Chapter (Echo Chapter) of the Hong Kong College of Cardiology aims to promote education, training and interest in echocardiography among members, and to provide a forum for sharing of experience and knowledge in echocardiography.

The Echo Chapter was invited by the Asian-Pacific Association of Echocardiography (AAE) to join as an Official Member Society in 2016. The AAE was established in 2013. It had gained a momentum to be a global organization to improve patient care, education, and research in Echocardiography. It is indeed an honour of the Chapter to join force with the AAE.

## 5<sup>th</sup> Scientific Meeting of Echo Chapter, 2 June 2018

The 5<sup>th</sup> Scientific Meeting of Echo Chapter was held on 2 June 2018 at Sung Room, 4/F, Sheraton Hong Kong Hotel & Towers, Tsim Sha Tsui. The organizing committee included Dr. LAU Yuk Kong (Coordinator), Dr. LEE Pui Wai, Alex (Coordinator), Dr. KAM Ka Ho (Coordinator), Dr. WONG Chi Yuen (Coordinator), Dr. CHAN Lip Kiong, Dr. CHUI Ka Lung, Dr. LAM Chun Wai, Willis, Dr. LAM Yui Ming, Dr. LEUNG Kwok Fai, Dr. LI Ying Wah, Andrew and Dr. YIU Siu Fung. The event was well received with 67 participants from various specialties attended the meeting.

The program of the Scientific Meeting as follows:

### Interesting / Challenging Case Competition

Dr. AU Chi Kin: Unexpected desaturation – double coincidence

Dr. HO Cheuk Bong: LVOTO after MVR, is this HOCM?

Dr. LAM Yui Ming: Ventriculoatrial shunt

Dr. LING Wood Hay, Ian: Heart Failure with a hard to differentiate heart murmur

Dr. WONG Kin Ho: One thought, One procedure, One life

The Judges of the case competition were Dr. CHOY Chi Chung, Dr. LAU Yuk Kong, Dr. LEE Pui Wai, Alex, Dr. WONG Chi Yuen and Dr. YIU Siu Fung and chaired by Dr. CHUI Ka Lung and Dr. KAM Ka Ho, Kevin. The winners of the case competition were Dr. HO Cheuk Bong and Dr. LAM Yui Ming.

## Lectures

Dr. WONG Chi Yuen, Eric: Some cases of "Infective endocarditis"

Dr. LEE Pui Wai, Alex: Evaluation and intervention for mitral regurgitation

Dr. LI Ying Wah, Andrew: How new 3D imaging modalities guide LAAO?

The meeting was chaired by Dr. CHOY Chi Chung, Dr. LEUNG Kwok Fai and Dr. YIU Siu Fung.

## Paediatric Cardiology Chapter

The Paediatric Cardiology Chapter of Hong Kong College of Cardiology was established in 2008. The purposes are to promote the advancement of knowledge and science of paediatric cardiology and to look into issues related to education, training and accreditation. It also helps to promote solidarity and fraternity amongst paediatric cardiologists in Hong Kong.

### Scientific Meetings (2017-2018):

- Date: 19 September 2017 (Tuesday)  
Venue: Seminar Room 2, G/F, Block M, Queen Elizabeth Hospital  
Moderator: Dr. LUN Kin Shing  
Speaker and topic: Dr. CHEN Hay Son, Robin  
Transcatheter management in neonates and infants with critical pulmonary blood flow: The Great Ormond Street Hospital Experience
- Date: 16 May 2018 (Wednesday)  
Time: 7:00 pm - 8:00 pm  
Venue: Seminar Room 2, G/F, Block M, Queen Elizabeth Hospital  
Moderator: Dr. YUNG Tak Cheung  
Topic and Speakers: a) Dr. CHAN Kwok Lap  
What should I do if my young patient had unexplained syncope?  
b) Dr. CHENG Yan Wah, Vinson  
3-year experience of Tilt Table Test (TTT) in children with recurrent unexplained syncope in a local regional hospital

### Paediatric Cardiology Symposium: Paediatric Cardiomyopathy

The Symposium was held on 4 November 2017 at Sung Room, 4/F, Sheraton Hong Kong Hotel & Towers, 20 Nathan Road, Kowloon, Hong Kong. It was the sixth half day symposium organized by the Paediatric Cardiology Chapter. The symposium has been well received and 63 participants from various specialties attended. The organizing committee included Dr. CHAU Kai Tung, Dr. FONG Nai Chung, Dr. LUN Kin Shing, Dr. MOK Chi Fung, Geoffrey, Dr. SO Lok Yee, Dr. WONG May Ling, Dora, Dr. YUNG Tak Cheung.

The programme of the symposium were as follows:

Chairman: Dr. LUN Kin Shing

- Opening Remarks  
Dr. LAU Yuk Kong
- Overview of Paediatric Cardiomyopathy  
Dr. FONG Nai Chung

3. Metabolic Cardiomyopathies – Laboratory Investigations  
Dr. Liz YUEN
4. Arrhythmia – induced Cardiomyopathy  
Dr. KWOK Sit Yee

Chairman: Dr. MOK Chi Fung, Geoffrey

5. Paediatric Mechanical Circulatory Support  
Dr. ROCHA Barnabe Antonio
6. Paediatric Cardiomyopathy: New Drug Therapy, Device Therapy and Transplantation  
Dr. LUN Kin Shing

## **Paediatric Cardiology Symposium in 26<sup>th</sup> Annual Scientific Congress**

Paediatric Cardiology Symposium was held on 16 June 2018 during the 26<sup>th</sup> Annual Scientific Congress. The programme of the symposium was as follows:

### **Paediatric Cardiology Symposium I**

1. Update on Paediatric Heart Transplantation : Patient Selection, Management and Outcomes  
Dr. Robert WEINTRAUB (Australia)
2. Ventricular Assist Device (VAD) as a Bridge to Manage Advanced Paediatric Heart Failure  
Dr. AU Wing Kuk, Timmy (Hong Kong)
3. Overview of Paediatric Heart Transplantation in Hong Kong  
Dr. LUN Kin Shing (Hong Kong)
4. Overview of Adult Congenital Heart Transplants  
Dr. FAN Yue Yan, Katherine (Hong Kong)
5. Using Pulse Oximetry and Cardiac Auscultation to Screen for Neonatal Congenital Heart Disease  
Dr. LIU Fang (PR China)

### **Paediatric Cardiology Symposium II**

6. Diagnosis and Management of Paediatric Cardiomyopathies  
Dr. Robert WEINTRAUB (Australia)
7. Perimembranous Ventricular Septal Defect Closure: Device and Technology  
Dr. XIE Yu Mei (PR China)
8. Establishment of Early Prediction Score System of Intravenous Immunoglobulin Unresponsive Patients with Kawasaki Disease and Verification Study in Shanghai, China  
Dr. LIU Fang (PR China)
9. The ALARA Concept in Practice of Paediatric Interventional Procedure of Congenital Heart Disease  
Dr. WU Lin (PR China)
10. The Study of Heart Blocks on Transcatheter Closure of Ventricular Septal Defect: A Single-center Experience on More Than 1000 Cases  
Dr. JI Wei (PR China)

## **Annual General Meeting (AGM) 2018 of Paediatric Cardiology Chapter**

The Annual General Meeting 2018 of the Paediatric Cardiology Chapter of the Hong Kong College of Cardiology was held on 15 March 2018 at 6:30 p.m. at Room 1116, 11/F, Bank of America Tower, 12 Harcourt Road, Central, Hong Kong. Being the only candidates, Dr. YUNG Tak Cheung, Dr. LUN Kin Shing and Dr. MOK Chi Fung, Geoffrey were ipso facto elected the Chairman, Vice Chairman and Hon. Secretary respectively for years 2018-2020. Dr. CHAU Kai Tung, Dr. FONG Nai Chung, Dr. SO Lok Yee and Dr. WONG May Ling, Dora were ipso facto elected Committee Members for years 2018-2020.

## Working Group on Cardiac Computed Tomography

Since the introduction of 64 slice CT in 2005, we have witnessed the evolution of cardiac CT from a novel imaging device to a proven imaging tool that provides great value in clinical practice. The evolution of cardiac CT can be divided into different stages:

### 1. CCTA as a tool for angiographic coronary artery evaluation

For the first few years since the introduction of cardiac CT, various trials showed that CCTA can replicate invasive coronary arteriogram. The ACCURACY trial showed the sensitivity of CT for the detection of coronary artery disease was higher than invasive coronary arteriogram while the specificity was lower. The near zero false negative rate of CCTA allows its use for the exclusion of coronary artery disease in low to intermediate risk patients with acute chest pain in emergency room, enabling more rapid discharge and lower costs.

### 2. CCTA a potential alternative to physiological evaluation of CAD

Diagnosis of coronary artery disease using CCTA is based on anatomy while stress imaging which has hitherto been the standard for diagnosis is based on physiology- the induction of ischemia. The “anatomy vs. physiology” examination evoked a lot of skepticism on the prognostic value of CT and the relationship to ischemia. Many trails have shown the robust prognostic indicators of risk by CCTA. CCTA have also been shown to impart greater prognostic yield than functional testing.

### 3. CCTA as a method of physiological evaluation of CAD

With the marked reduction of radiation used In CCTA, the use of CCTA in myocardial perfusion (CTP) was evaluated. The high diagnostic performance for detection of stenosis compared to SPECT was confirmed, with specificity improved by integrating CCTA findings.

Further, by using computational fluid dynamics (CFD) to model coronary physiology, one can estimate the fractional fluid reserve in each part of the coronary artery (FFRCT). In multicenter clinical trials, patient sensitivity and specificity of 86% and 79% was found using invasive FFR as reference standard.

The service is monopolized by the HeartFlow Company but newer CT methods have been reported to accurately calculate FFR using on-site workstations.

### 4. CCTA for atherosclerosis evaluation

The ability of CCTA to evaluate global coronary atherosclerotic plaque burden enables the performance of large scale investigations to evaluate the effects of medical therapies. CCTA can also be used to quantify atherosclerotic plaques.

Plaques with low Hounsfield Units, positive arterial remodeling and spotty calcifications are markers for high risk plaques. These high risk plaques are strong predictors of outcome.

### 5. Cardiac CT for structural heart disease

CT is widely used in structural heart disease in the planning of trans- aortic- valve implantation (TAVI). The anatomy of the aortic root is clear defined and the size of the aortic prosthesis can be determined prior to the implant. Peripheral angiogram by CT also allows the operator to choose the best approach route and reduce complication to a minimum.

In left atrial appendage occlusion, three dimensional printing allows the evaluation of the anatomy of the left atrial appendage in vitro and allows the operator to identify the occluder which fits the anatomy best before intervention.

Payers coverage issues remain a major hurdle to widespread use of CCTA and further large scale studies on cost-effectiveness and clinical effectiveness in the 'real world' will further substantiate the already robust evidence base of CCTA.

## Preventive Cardiology and Cardiac Rehabilitation Working Group

The Preventive Cardiology and Cardiac Rehabilitation Working Group under Hong Kong College of Cardiology was established in January 2014 and aimed at gathering a group of dedicated experts to share their experience and knowledge in Preventive Cardiology. The Working Group members are follows:

### Co-Chairpersons:

Dr. LAU Suet Ting

Prof. LAU Chu Pak

### Members:

Dr. CHAN Ngai Yin

Dr. CHAN Wing Sze, Carmen

Dr. CHEONG Yan Yue, Adrian

Dr. CHOI Man Chun

Dr. CHOW Siu Lun, Eddie

Dr. CHOY Chi Chung

Dr. FAN Yue Yan, Katherine

Dr. FUNG Chi Yan, Raymond

Dr. KWAN Wing Shan, Iris

Dr. KWONG Shu Keung, Alex

Dr. LEUNG Wai Suen, Albert

Dr. LEUNG Kai Chi

Dr. LI Sheung Wai, Leonard

Mr. CHENG Tak Lai, Dick (Nurse)

Ms. NG Yuk Man (Physiotherapist)

Ms. Charmain TAN (Dietitian)

Mr. Wilson CHAN (Occupational therapist)

## Electrophysiology (EP) and Pacing Working Group

The EP and Pacing Working Group of the College was re-structured in 2016 as follows:

Dr. CHAN Ngai Yin (Convener), Dr. CHAN Kit, Jacky, Dr. CHENG Yuet Wong, Dr. Lily CHEUNG, Dr. JoJo HAI, Prof. LAU Chu Pak (Adviser), Dr. LI Shu Kin, Prof. SIU Chung Wah, David and Dr. YUEN Ho Chuen.

## Report on College Affairs

### Membership

1. As at 1 August 2018, 1 Retired Fellow, 8 Fellows, 15 Members, 2 Affiliates were elected, which made up the total membership to 457. Below is the breakdown of the membership figures:

<i>Distinguished Fellows</i>	6
<i>Honorary Fellows</i>	15
<i>International Fellows</i>	4
<i>Visiting Fellows</i>	11
<i>Retired Fellows</i>	4
<i>Fellows</i>	236
<i>Members</i>	92
<i>Affiliates</i>	89

2. The Members of the Council for the year 2017-2018 were:

<i>President</i>	:	<i>Dr. LAU Yuk Kong</i>
<i>President-Elect</i>	:	<i>Dr. CHAN Ngai Yin</i>
<i>Hon. Secretary</i>	:	<i>Dr. CHAN Wai Kwong, Andy</i>
<i>Hon. Treasurer</i>	:	<i>Dr. LEUNG Tat Chi, Godwin</i>
<i>Council Members</i>	:	<i>Dr. CHAN Kwok Keung</i> <i>Dr. CHAN Wing Sze, Carmen</i> <i>Dr. CHENG Cheung Wah, Boron</i> <i>Dr. LAU Suet Ting</i> <i>Prof. SIU Chung Wah, David</i> <i>Dr. Prabowo TUNGGAL</i> <i>Dr. TSUI Kin Lam</i> <i>Prof. YU Cheuk Man</i>
<i>Immediate Past President</i>	:	<i>Dr. LI Shu Kin</i>
<i>Past Presidents</i>	:	<i>Dr. CHAN Kam Tim</i> <i>Dr. WONG Kwok Yiu, Chris</i> <i>Dr. CHIANG Chung Seung</i>
<i>Hon. Adviser</i>	:	<i>Dr. CHENG Chun Ho</i> <i>Dr. KO Tak Him, Patrick</i> <i>Dr. LAU Chu Pak</i> <i>Dr. TSE Tak Fu</i>

3. During the past year, the Council has met 7 times.

4. Standing Committees and Chairmen:

*Editorial Board, Journal of Hong Kong College of Cardiology*

Chief Editor : Dr. LAU Chu Pak

*Hong Kong Heart Valve Registry*

Chairman : Dr. HO Kau Chung, Charles

*Pacemaker Registry*

Chairman : Dr. LAU Chu Pak

*Allied Cardiovascular Health Professionals*

Chairman : Dr. CHAN Wai Kwong, Andy

*Scientific Committee*

Chairman : Prof. SIU Chung Wah, David

*General Affairs and Public Relations*

Chairman : Dr. LI Shu Kin

*Education and Accreditation Committee*

Chairman : Dr. TSE Tak Fu

*Cardiac Pulmonary Resuscitation Committee*

Chairman : Dr. CHENG Chun Ho

*Hypertension Working Group*

Chairman : Dr. CHENG Chun Ho

*Pacing and Clinical Electrophysiology Working Group*

Adviser : Dr. LAU Chu Pak

Convener : Dr. CHAN Ngai Yin

*Paediatric Cardiology Chapter*

Chairman : Dr. CHAU Kai Tung, Adolphus

*Heart Failure Working Group*

Chairman : Dr. WONG Kwok Yiu, Chris

*Working Group on Cardiac Computed Tomography*

Chairman : Dr. WONG Chi Ming

*Echocardiography Chapter*

Coordinators : Dr. LAU Yuk Kong

Dr. LEE Pui Wai, Alex

*Cardiovascular magnetic resonance imaging (CMR) Chapter*

Advisers : Dr. CHAN Kam Tim

Dr. LAU Yuk Kong

Conveners : Dr. CHAN Hiu Lam, Ronnie

Dr. CHAN Wing Sze, Carmen

## Sponsorship for Attendance of Overseas Scientific Conferences

In the past year, our College sponsored 69 Fellows / Members to attend 47 local / overseas scientific conferences.

## College Representatives on Other Institutions

### Hong Kong Heart Foundation

Dr. CHAN Kam Tim

Dr. LAU Yuk Kong

Dr. LI Shu Kin

### Institute For Heart Health Promotion Limited

Dr. KO Tak Him, Patrick

Prof. LAU Chu Pak

Dr. TSE Tak Fu

### Hong Kong College of Physicians Specialty Board in Cardiology

Dr. CHAN Kwok Keung

Prof. SIU Chung Wah, David (From July 2017)

### Federation of Medical Societies of Hong Kong

Dr. CHIANG Chung Seung

### Heart Care Trust Fund (HKHF)

Dr. WONG Shou Pang, Alexander

### Asia Pacific Society of Interventional Cardiology

Dr. CHIANG Chung Seung

Dr. KO Tak Him, Patrick

Dr. LI Shu Kin

Dr. WONG Kwok Yiu, Chris

### Resuscitation Council of Hong Kong

Dr. WONG Kwok Yiu, Chris

### College Secretariat

Theresa PAN – Senior Executive Officer

Vicki LAU – Senior Executive Officer

Sandra WAN – Assistant Clerical Officer

Daisy HO – Project Director, JRFH\*

Florence CHAN – Project Officer, JRFH\*

Shirin LEE – Project Officer, JRFH\*

\* Jump Rope for Heart Program

**HONG KONG COLLEGE OF CARDIOLOGY**  
**香港心臟專科學院**

(A COMPANY LIMITED BY GUARANTEE AND NOT HAVING A SHARE CAPITAL)

**DIRECTORS' REPORT AND  
FINANCIAL STATEMENTS  
YEAR ENDED 31 DECEMBER 2017**

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(All amounts in Hong Kong Dollars unless otherwise stated)

## HONG KONG COLLEGE OF CARDIOLOGY

## 香港心臟專科學院

(A COMPANY LIMITED BY GUARANTEE AND NOT HAVING A SHARE CAPITAL)

### COLLEGE'S INFORMATION

#### **PRESIDENT**

*Dr. Lau Yuk Kong*

#### **PRESIDENT-ELECT**

*Dr. Chan Ngai Yin*

#### **HONORARY SECRETARY**

*Dr. Chan Wai Kwong, Andy*

#### **HONORARY TREASURER**

*Dr. Leung Tat Chi, Godwin*

#### **HONORARY AUDITOR**

*Patrick Wong C.P.A. Limited*

#### **HONORARY LEGAL ADVISER**

*Mrs. Peggy Cheung*

#### **COUNCIL MEMBERS**

*Dr. Chan Kam Tim*

*Dr. Chan Kwok Keung*

*Dr. Chan Wing Sze, Carmen*

*Dr. Cheng Cheung Wah, Boron*

*Dr. Chiang Chung Seung*

*Dr. Lau Suet Ting*

*Dr. Li Shu Kin*

*Prof. Siu Chung Wah, David*

*Dr. Tsui Kin Lam*

*Dr. Tunggal Prabowo*

*Dr. Wong Kwok Yiu, Chris*

*Prof. Yu Cheuk Man*

#### **BANKERS**

*Hang Seng Bank Limited*

#### **REGISTERED OFFICE**

*Office Nos. 1116 and 1117,*

*Bank of America Tower,*

*12, Harcourt Road,*

*Central,*

*Hong Kong*

HONG KONG COLLEGE OF CARDIOLOGY  
香港心臟專科學院

LIST OF DONORS

A.Menarini Hong Kong Limited	Institute for Heart Health Promotion Limited
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Actelion Pharmaceuticals Hong Kong Limited	Toppong Engineering & Co. Limited
Amgen Asia Holding Limited	Merck Sharp & Dohme (Aisa) Limited
AstraZeneca Hong Kong Limited	Manulife International Limited
Bayer HealthCare Limited	MR Lo Hung Cheuk Kenneth
Boehringer Ingelheim (HK) Limited	Nestle Hong Kong Limited
Boston Scientific Hong Kong Limited	Novartis Investments S.A.R.L
Biotronik HK Limited	Novartis Pharmaceuticals (HK) Limited
China Merchants Charitable Foundation Limited	Pacific Textiles Limited
Cook Asia Limited	Pfizer Corporation Hong Kong Limited
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Elsevier (Singapore) PTE Limited	Servier Hong Kong Ltd
Fill Star Development Limited	St. Jude medical (Hong Kong) Limited
Hong Kong Adventist Hospital	The Hong Kong Heart Foundation Limited
Hong Kong Jockey Club Charities Trust	Tung Wah Hospital