



Annual Report 2012-2013

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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.

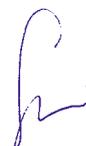
The Cardiovascular Interventional Summit 2012 (CIS) was successfully held at Banyan Tree, Macau on 24-26 November 2012, it was organized by the Hong Kong College of Cardiology, Guangdong Provincial Cardiovascular Association and Macau Cardiology Association. It was one of the main local and international intervention meetings of 2012. The 4th Asian Preventive Cardiology & Cardiac Rehabilitation Conference (APCCRC) was held on 1-2 December 2012 and it provided an excellent opportunity for sharing experience on practical issues of preventive cardiology and cardiac rehabilitation in Hong Kong. Given the long-term strategic position of Hong Kong as a gateway to China, closer collaboration amongst Hong Kong and China cardiologists will work towards mutual benefit. The College would like to strive for a closer professional relationship with our mainland counterparts. The 15th South China International Congress of Cardiology (SCC) was held on 11-14 April 2013 at International Conference Centre, Dongfang Hotel, Guangzhou. Around 30 HKCC members and spouses joined the delegation of Hong Kong College of Cardiology. The 21st Annual Scientific Congress of the College was held on 7-9 June 2013. It was an excellent occasion to acquaint with cutting-edge knowledge in cardiology and to look ahead to future advances and breakthroughs. The Seventh Congregation of the Hong Kong College of Cardiology was also held on 8 June 2013 during the 21st Annual Scientific Congress, it was an important event of the College for induction of new fellows. The first joint and the largest arrhythmia meeting in the Asia-Pacific region - 6th APHRS & CardioRhythm 2013, co-organized by Asia Pacific Heart Rhythm Society (APHRS), Hong Kong College of Cardiology (HKCC) and Chinese Society of Pacing and Electrophysiology (CSPE) will hold on 3-6 October 2013 at the Hong Kong Convention and Exhibition Centre. The scientific sessions will provide an excellent opportunity for participants to remain abreast of the latest developments in the field of heart rhythm management.

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 which is scheduled on 29 September 2013 the yearly climax of our heart health promotion to the general public. In order to develop all schools in Hong Kong into "heart-safe" premises through installation of an automated external defibrillator (AED) and to instill in their students the awareness of maintaining a healthy lifestyle throughout life, a project called "Heart-safe School Project" has been successfully included in the list of projects nominated by the SAR Chief Executive for funding support by The Hong Kong Jockey Club Charities Trust in 2011/12.

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

The diversified and calendar-full activities organized by the College would not be successfully held 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. Li Shu Kin
Hon. Secretary
Hong Kong College of Cardiology

Report on Scientific Activities

Cardiovascular Interventional Summit Hong Kong 2012

24-26 November 2012

Banyan Tree, Macau

The Cardiovascular Interventional Summit 2012 (CIS) was successfully held on 24-26 November 2012 at Banyan Tree, Macau. The Summit was organized by the Hong Kong College of Cardiology, Guangdong Provincial Cardiovascular Association and Macau Cardiology Association. The number of participants had exceeded 600 this year.

The chairmen were Prof. LIN Shu Guang, Prof. GAO Run Lin, Dr. CHIANG Chung Seung, Prof. HUO Yong and Prof. GE Jun Bo.

The honorary chairmen were Dr. CHENG Chun Ho, Prof. HUANG De Jia, Dr. KO Tak Him, Patrick, Prof. LAU Chu Pak, Dr. PUN Chiu On, Dr. TSE Tak Fu and Prof. ZHU Guo Ying.

The organizing committee members were Dr. CHAN Kam Tim, Dr. CHEN Ji Yan, Prof. DU Zhi Min, Dr. Mario EVORA, Prof. GE Lei, Dr. JIN Chun, Dr. LAM U Po, Dr. LI Shu Kin, Dr. WONG Kwok Yiu, Chris and Prof. XU Bo.

The scientific programme committee members were Dr. CHAN Chi Kin, William, Prof. CHEN Yun Dai, Prof. CHEN Shao Liang, Dr. CHENG Cheung Wah, Dr. CHEUNG Chi Yeung, Dr. CHOW Liang, Dr. FONG Ping Ching, Dr. JIM Man Hong, Dr. Ryan KO, Dr. LEE Kang Yin, Michael, Prof. LEE Wai Luen, Stephen, Dr. LEUNG Tat Chi, Godwin, Dr. LI Siu Lung, Steven, Dr. MAK Yiu Kwong, Gary, Dr. TSUI Kin Lam, Dr. TSUI Ping Tim, Dr. Eugene Brian WU and Prof. YAN Ping Yen, Bryan.

Lectures focusing on advancement in cardiovascular intervention were held on 24-26 November 2012. The speakers shared their clinical experiences in CTO, OCT and PCI. Live Demonstrations performed by Dr. MA Gen Shan of Southeast University at ZhongDa Hospital, and by Dr. Robert Jan Matthijs GEUNS VAN, Dr. JIN Chun, Dr. LAM U Po, Dr. QIAO Shu Bin, Dr. Etsuo TSUCHIKANE, and Dr. WONG Kwok Yiu, Chris, at Centro Hospitalar Conde De S. Januario and University Hospital, Macau, were broadcasted to the Summit on 24 November 2012.

The Opening Ceremony in the evening of 24 November 2012 was honoured with the presence of Dr. LEI Chin Ion, Director of the Macau Health Bureau. Other Officiating Guests included Dr. CHAN Wai Sin, Dr. CHEN Ji Yan, Prof. DU Zhi Min, Prof. GE Jun Bo, Prof. HUO Yong, Prof. KOH Tian Hai, Dr. LAM U Po, Dr. WONG Kwok Yiu, Chris.

A major highlight of CIS 2012 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. CHUI Ka Lung, Prince of Wales Hospital
Dr. HUANG Wei Chun, School of Medicine, National Yang-Ming University, Fooyin University
Dr. HUI Kin Kong, William, Royal Alexandra Hospital, Calgary, Canada
Dr. KO Kwok Chun, Jason, Tuen Mun Hospital
Dr. LAM Ho, Tuen Mun Hospital
Dr. LAM U Po, Centro Hospitalar Conde De S. Januario

Case discussion and hospital tour were organized on 26 November 2012 at Centro Hospitalar Conde De S. Januario, Dr. LAM U Po shared interesting PCI cases from Macau and Dr. CHAN Kam Tim shared interesting TAVI cases from Hong Kong.

4th Asian Preventive Cardiology & Cardiac Rehabilitation Conference

1-2 December 2012

Hong Kong Convention & Exhibition Centre, Hong Kong

The 4th Asian Preventive Cardiology & Cardiac Rehabilitation Conference was successfully held from 1-2 December 2012 at the Hong Kong Convention & Exhibition Centre, Hong Kong. In conjunction with the Conference, the Jump Rope for Heart Public Conference 「跳繩強心公眾研討會」 was held on 2 December 2012 for cardiac patients and their caregivers. This Scientific Conference deliberately addressed on prevention of cardiovascular disease. This was an excellent opportunity to share in-depth knowledge, practical issues through lectures and workshops in preventive cardiology and cardiac rehabilitation by experts of the multidisciplinary team.

The Honorary Advisory Board included 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. PUN Chiu On, Dr. TSE Tak Fu and Prof. YU Cheuk Man.

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

The Executive Committee members were Dr. CHAN Wing Sze, Carmen, Dr. Adrian CHEONG, Mr. CHENG Tak Lai, Dr. CHOI Man Chun, Dr. CHOW Siu Lun, Eddie, Dr. KWONG Shu Keung, Ms. LAM See Way, Prof. LAM Yat Yin, Dr. LEUNG Kai Chi, Dr. LEUNG Wai Suen, Albert, Ms. NG Yuk Man and Dr. YUE Chiu Sun, Sunny.

Renowned specialists, Prof. CHEN Ssu-yuan, Dr. GUO Lan, Dr. Visal KANTARNATANAKUL, Prof. Yutaka KIMURA, Dr. Jimmy LIM, Dr. Mario MARANHAO, Dr. M.Y. SAARI and Prof. David WOOD presented their experiences and expert review at the Conference. Local faculties consisted of cardiologists, physiotherapists, occupational therapists, psychologists and dietitian shared their experience and knowledge with the professions.

The Opening Ceremony in the afternoon of 1 December 2012 was officiated by Dr. KO Wing Man, Secretary for Food and Health. Other Officiating Guests included Mr. William W C LEUNG, Member of the Executive Board of the Hong Kong Heart Foundation, Dr. WONG Kwok Yiu, Chris, President of Hong Kong College of Cardiology, Dr. KO Tak Him, Patrick, Honorary Director of Jump Rope for Heart Finance Committee, Honorary advisory board members and Executive committee members of the APCCRC.

A total of 64 abstracts were received. Thirty-three were for oral presentations and twenty-six were poster presentations. Five abstracts were short-listed for the Best Paper Awards. Dr. LAU Suet Ting, Prof. CHEUNG Man Yung, Bernard, Dr. CHAN Ngai Yin, Dr. CHOI Man Chun, Dr. KWONG Shu Keung, Dr. LEUNG Kai Chi and Prof. David WOOD were invited to review the papers according to its originality, scientific value and presentation was done on 1 December 2012. Dr. Antonio G LAURINAVICIUS (Fatty Liver and Blood Pressure Response During Exercise) was elected the winner of the Best Paper Award and Ms. FUNG Ka Yee was elected the winner of the Best Poster Award.

The conference was fully support by the following organizations:

1. Department of Health
2. The University of Hong Kong
3. The Chinese University of Hong Kong

4. Tung Wah Group of Hospital
5. Cardiac Rehabilitation & Prevention Centre of Tung Wah Hospital
6. Princess Margaret Hospital
7. Cardiac Rehabilitation & Resource Centre of Tung Wah Eastern Hospital
8. New Territories West Cluster Rehabilitation Centre and Tuen Mun Hospital
9. United Christian Hospital
10. The Hong Kong Society for Rehabilitation
11. The Hong Kong Heart Foundation Limited
12. Care for Your Heart
13. Hong Kong H.E.A.R.T. Club Limited
14. Centre on Behavioral Health
15. College of Nursing, Hong Kong
16. Hong Kong Cardiac Nursing Association
17. Hong Kong Dietitians Association
18. Hong Kong Nutrition Association
19. Hong Kong Physiotherapy Association Limited
20. Hong Kong Occupational Therapy Association
21. Meeting & Exhibition Hong Kong

15th South China International Congress of Cardiology

11-14 April 2013

Dongfang Hotel, Guangzhou, China

The 15th South China International Congress of Cardiology (SCC) was held from 11-14 April 2013 at International Conference Centre, Dongfang Hotel, Guangzhou, China. The College has been one of the co-organizers for previous years. The aim of the Congress is to strengthen national and international academic exchange and 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 reviews on advances in cardiovascular treatment.

The Congress Chairmen of the meeting were Prof. LIN Shu Guang, Prof. ZHUANG Jian, Prof. HUANG Cong Xin, Prof. HUANG De Jia, Dr. WONG Kwok Yiu, Chris and Prof. CHANG Min Zhi.

To continue the successful history of the past 14 Congresses, SCC had the honourable attendance by domestic and overseas cardiologists who gave lectures on advances in prevention of cardiovascular disease and basic research. To foster closer relationship and scientific exchange between Hong Kong and Mainland China, this year, Hong Kong College of Cardiology had again integrated its scientific sessions with the SCC main programme. Sessions including general cardiology, imaging, cardiac intervention and surgery, arrhythmia management, prevention and rehabilitation were held during the meeting. There were nearly 20 Hong Kong speakers and chairmen invited by HKCC and the whole congress was well attended by over 6,000 delegates mainly from mainland and Hong Kong.

Last but not least, we are very grateful that about 30 HKCC Members and spouses joined the delegation of Hong Kong College of Cardiology this year and the delegates were also invited to join the fellowship dinner held in the evening of 13 April 2013 at the Four Seasons Restaurant, China Hotel, A Marriott Hotel, Guangzhou.

21st Annual Scientific Congress

7-9 June 2013

Sheraton Hong Kong Hotel & Towers, Hong Kong

The 21st Annual Scientific Congress of the Hong Kong College of Cardiology was held from 7-9 June 2013 at the Sheraton Hong Kong Hotel & Towers, Tsimshatsui, Kowloon. This was a major academic conference filled with fervent educational enthusiasm and interactive exchange of Cardiology knowledge. In addition to plenary lectures and named lectures, the Joint Symposium between the Cross-straits Medicine Exchange Association of Ministry of Health and Hong Kong College of Cardiology was held. The GAP-CCBC Symposium was organized to include representatives from hospitals in Mainland China, Taiwan, Hong Kong and Macau. As an endeavor to increase the accessibility and widen the scope of experience sharing, two interactive Live Transmission Sessions were held during the congress. HKCC Live in China was held on 8 June 2013. It was an interactive Live Transmission Symposium with simultaneous transmission amongst Shanghai, Nanjing, Hangzhou and Hong Kong. This endeavor was first ever done in Hong Kong. The Opening Ceremony was officiated by Dr. WONG Kwok Yiu, Chris, President of Hong Kong College of Cardiology and Dr. CHIANG Chung Seung, Immediate Past President of Hong Kong College of Cardiology.

The Seventh Congregation of the Hong Kong College of Cardiology was held on 8 June 2013 during the Congress. Dr. KO Wing Man, BBS, JP, Secretary for Food and Health, HKSAR was invited as Guest-of-Honour in the Congregation. It is an important event of the College for induction of new fellows. At the same time, it provides a unique opportunity for local and overseas fellows, members and friends of the College to meet. Dr. CHENG Chun Ho and Dr. KO Tak Him, Patrick were awarded Distinguished Fellows, Professor HU Da Yi and Dr. Harry G MOND were awarded Honorary Fellows. 19 fellows were inducted in the Congregation

The chairman of the organizing committee was Dr. CHIANG Chung Seung and the organizing committee members were Dr. CHAN Kam Tim, Dr. CHAN Hon Wah, Raymond, Dr. CHAN Ngai Yin, Dr. CHAN Wai Kwong, Dr. CHAU Kai Tung, Adolphus, Prof. CHEN Hao Zhu, Prof. CHEN Ji Lin, Dr. CHEN Ji Yan, Prof. CHEN Ming Zhe, Dr. CHENG Chun Ho, Prof. DU Zhu Min, Dr. Mario EVORA, Dr. FUNG Wing Hong, 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. LI Shu Kin, Prof. LIN Shu Guang, Dr. PUN Chiu On, Dr. TAN Ning, Dr. TSE Kai Fat, Dr. TSE Tak Fu, 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, Dr. CHARNG Min Ji, Dr. Mario EVORA, Prof. GAO Run Lin, Prof. GE Jun Bo, Prof. LIN Shu Guang, Dr. PUN Chiu On and Prof. YANG Yue Jin.

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, Canada, Korea, Mainland China, Macau, Malaysia, Singapore, Taiwan, United States and Hong Kong were invited to present their valuable experience to the audience. Total number of participants was around 1000.

The Allied Cardiovascular Health Professionals Symposium of the 21st Annual Scientific Congress was held on 8 June 2013. It was organized for the allied cardiovascular health professionals and the theme this year was "Cardiopulmonary Resuscitation 2013". Dr. CHAN Wai Kwong, Andy shared his views on Update and Overview of Advanced Cardiac Life Support (ACLS). Dr. CHU Ming Chi

presented Common Misconception of Airway Management. Dr. CHOI Man Chun exchanged his experience on Resuscitation Pharmacology that You Must Know while Dr. HO Kwok Tung presented his views on Resuscitation Procedures (Emergency Pericardiocentesis, Chest Tapping...etc).

The Paediatric Cardiology Symposium was held on 8 June 2013. Guest speakers were: Prof. WU Mei Hwan, Dr. GU Hong, Dr. WANG Hui Shen, Prof. CHEUNG Yiu Fai, Dr. LI Xin, Dr. ZHOU Kai Yu, Dr. LI Fen, Dr. SHI Ji Jun, Dr. LUN Kin Shing, Dr. TSANG Hau Fung, Flora and Dr. LIU Fang.

77 abstracts were received, of which 57 were accepted for oral presentation and 20 were selected for poster presentation. 6 of them were short-listed for the Best Paper Award Competition on 7 June 2013. The College had presented three Best Paper Awards this year:

1. High-frequency QRS analysis is more specific and accurate than conventional ST-segment analysis in diagnosing coronary ischaemia.
Dr. CHAN Ngai Yin - Princess Margaret Hospital
2. Novel role of the CHADS2 scores combined with PR prolongation to predict adverse vascular function, ischemic stroke and cardiovascular death in high-risk patients without atrial fibrillation.
Dr. CHAN Yap Hang - Queen Mary Hospital
3. Catheter ablation of atrial fibrillation in patients with structural heart disease: Long term follow up results.
Dr. CHEUNG Li Li - Prince of Wales Hospital

In the PCI Case Discussion session held on 9 June 2013, the three Best PCI Case Award winners were Dr. CHOW Hoi Fan, Danny from Princess Margaret Hospital, Dr. CHUI Shing Fung from Queen Elizabeth Hospital and Dr. CHEUNG Ling Ling from United Christian Hospital.

6th APHRS & CardioRhythm 2013

3-6 October 2013

Hong Kong Convention and Exhibition Centre, Hong Kong

This first joint and the largest arrhythmia meeting in the Asia-Pacific region is co-organized by Asia Pacific Heart Rhythm Society (APHRS), Hong Kong College of Cardiology (HKCC) and Chinese Society of Pacing and Electrophysiology (CSPE). The meeting will present current and future management on sudden cardiac death, new drug and ablation treatment for atrial fibrillation, pacing and ICD advances, cardiac resynchronization techniques, remote patient monitoring, and advances in neuromodulation for heart failure and hypertension. The well received certificate Cardiac Rhythm Management Course will continue, and new courses on EPS/ECG added. A group of world experts will share with us their experiences and insights, and the symposium will be a meeting point for both discussion and academic participation. Over 770 faculties have been invited and it is expected over 3,000 participants will attend the conference.

It is a great pleasure to include all well-known experts to participate in the organizing committee of 6th APHRS & CardioRhythm 2013, they are:

The Honorary Presidents of 6th APHRS & CardioRhythm are Dr. Masayasu HIRAOKA and Dr. WONG Kwok Yiu, Chris.

The Co-chairmen are Prof. LAU Chu Pak and Dr. Shih Ann CHEN.

The Secretary General is Prof. TSE Hung Fat.

The Organizing Committee Chairs are Prof. Young Hoon KIM and Prof Shu ZHANG.

The Scientific Committee Chairs are Prof. TSE Hung Fat and Prof. Jonathan KALMAN.

The Sponsorship Committee Chairs are Dr. Wee Siong TEO and Dr. CHAN Kam Tim.

The Publicity & Hospitality Committee Chairs are Dr. CHAN Ngai Yin and Dr. Mohan NAIR.

The Abstract & Program Committee Chairs are Dr. Imran Zainal ABIDIN and Dr. SIU Chung Wah, David.

The CRM Course & AP Committee Chairs are Dr. LEE Lai Fun, Kathy, Dr. Christine CHIU-MAN and Dr. Yoshinori KOBAYASHI.

The Co-Director for Live Case Demonstration is Dr. LAM Tse Fun, Cathy.

Besides, a comprehensive, informative and professional website (<http://www.aphrs-cardiorhythm2013.hk>) and mobile apps have also been developed in order to promote the conference. Up-to-date information and schedule are easier for checking.

Local Scientific Programmes 2012-2013

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 2012 – 31 August 2013 are listed as follows:

1. HKDU Sunday Afternoon Symposium
 20 January 2013 Lecture Hall, 8/F, Block G, Princess Margaret Hospital, Kowloon
 Speakers:
 - a) Dr. YIP Wai Cheong
 Choices between medical treatment and revascularization - Doctor and patient perspectives
 - b) Dr. WONG Chi Ming
 The latest intracoronary stents - are they better than the conventional scaffolding?
 - c) Dr. MOK Ngai Shing
 ECG in diagnosis, prevention and treatment of sudden cardiac death
 - d) Dr. LO Ying Sui
 Use and misuse of cardiovascular drugs

2. Novel Oral Anticoagulant in SPAF management – the emerging role of Factor Xa Inhibition,
 22 January 2013 Diamond Ballroom, Level 3, The Ritz-Carlton, Hong Kong
 Speakers:
 - a) Prof. TSE Hung Fat
 Risk of Ischemic Stroke in Local Chinese Atrial Fibrillation Patients
 - b) Dr. Adrian J. B. BRADY
 Slow Train from Wisconsin (SPAF with Once-daily Rivaroxaban: Results from ROCKET-AF study and International Guideline Recommendations)
 - c) Prof. Lawrence K. S. WONG
 Clinical Implications of East Asian Cohort Data of ROCKET-AF Study

3. Multi-Specialty Medical MEGA Conference Third Round (M3C3.0)
 13-14 April 2013 Ballroom, 8/F, Langham Place Hotel, Mongkok
 Speakers:
 - a) Dr. WONG Kwok Yiu, Chris
 Heart-safe School Project
 - b) Dr. Ryan KO
 Mitral Clip for Mitral Valve Prolapse
 - c) Dr. YIP Wai Kwok, Gabriel
 Stroke Prevention in AF by New Anticoagulants and Left Atrial Appendage Occlusion
 - d) Dr. CHENG Cheung Wah, Boron
 Renal Denervation for Hypertension and Beyond

4. Reappraisal of ESH/ESC hypertension: Is there a place for vasodilator beta blockers?
 18 April 2013 Sung Room, 4/F, Sheraton Hong Kong Hotel & Tower, Tsim Sha Tsui
 Speaker: Prof. Alberto ZANCHETTI

5. Heart Rhythm Refresher Course Module 1, Cardiac pacing: Concepts and practice
28 April 2013 Studio 1, W Hotel, 1 Austin Road West, Kowloon
Speakers:
 - a) Dr. PARK Sang Weon
Update on indications for cardiac pacing.
 - b) Dr. Jacky CHAN
Implantation techniques: From venous access to lead implantation.
 - c) Dr. PARK Sang Weon
How to trouble-shoot difficult pacemaker implantation and pacemaker malfunction? Case studies.
 - d) Dr. Jacky CHAN
Pacemaker timing: theories and real-life.
 - e) Dr. PARK Sang Weon
MRI compatibility: All a cardiologist needs to know.
 - f) Dr. Cyril KO
How to program a pacemaker: Pacing mode, rate-responsiveness and pacing algorithm.
 - g) Medtronic technical specialist
Interrogation and programming workshop.
 - h) Dr. Cyril KO
Prevention and treatment of pacemaker system infection

6. Modern management for ACS patients – from evidence to clinical practice
13 May 2013 Celestial Court, Sheraton Hong Kong Hotel & Tower, Tsim Sha Tsui
Speaker: Dr. Peter J. LIN

7. High Sensitive Troponin I - Redefining the Limits,
30 May 2013 Diamond I (Level 3), The Ritz-Carlton, Hong Kong
Speakers:
 - a) Dr. Jaganathan SICKAN
High sensitive troponin I - Breaking new grounds
 - b) Prof. YIU Kai Hang
High sensitivity troponin I in patients with type 2 diabetes

8. Heart Rhythm Refresher Course Module 2, SVT: ECG, EPS and Ablation
18 August 2013 Kowloon Shangri-La, 64 Mody Road, Tsim Sha Tsui
Speakers:
 - a) Dr. Jacky CHAN
ECG for SVT Made Easy
 - b) Dr. Jacky CHAN
EPS for SVT Made Easy
 - c) Dr. Jo Jo HAI
Acute and Chronic Medical Treatment for SVT
 - d) Dr. Jo Jo HAI
When Shall We Refer a Patient With SVT for Catheter Ablation?
 - e) Dr. Ivan CHOI
How to Ablate AVNRT?
 - f) Dr. Cathy LAM
Where is the Accessory Pathway? An ECG Workshop
 - g) Dr. Cathy LAM
How to Ablate an Accessory Pathway?
 - h) Dr. Jo Jo HAI
How to Ablate Atrial Tachycardia? Mechanisms and Approach
 - i) Dr. Jacky CHAN, Dr. Ivan CHOI, Dr. Jo Jo HAI and Dr. Cathy LAM
From ECG to Burn- Case Studies

Report on Community Activities

World Heart Day 2013 (世界心臟日)

Initiated by the World Heart Federation (WHF), World Heart Day has been fixed on 29 September every year and will be celebrated all over the world. This global programme aims to increase the awareness of the world population about prevention of heart disease, which is fast becoming the number one killer of the whole world. This year is the 13th Anniversary of World Heart Day in Hong Kong, and the College will continue to organize the World Heart Day Carnival 2013 which will be held on Sunday, 29 September 2013 with the theme "Take the road to a healthy heart 你我齊起步 共創強心路".

The Press Conference and the Kick-Off ceremony will be held in September 2013 and a series of activities will be held for the following months. Ten Public Heart Health Talks will be launched on the 1, 8, 15, 29 September, 6, 20, 27 October and 3 November 2013 at the Central Library, Hospital Authority Building and Science Museum. Over 4,000 citizens are expected to join the Global Embrace and the Heart Health Carnival which will include game booths, stage shows with singers/artists and jump rope performances on 29 September 2013 at the Happy Valley Hong Kong Jockey Club. Nearly 1,000 primary/secondary school students will compete in the World Heart Day Drawing Competition which will provide a golden opportunity for them to show off their creative talents. Debate Competition will be organized in October 2013. Students of two medical societies from The University of Hong Kong and The Chinese University of Hong Kong have been invited to debate on the topic related to medical and social issues of public interest.

The Co-Chairman of World Heart Day Steering Committee is Dr. CHAN Kam Tim and Dr. WONG Kwok Yiu, Chris, members included Dr. CHAN Chi Kin, William, Dr. CHENG Chun Ho, Dr. CHIANG Chung Seung, Dr. KO Tak Him, Patrick, Dr. LAU Chu Pak, Dr. LAU Suet Ting, Dr. LAU Yuk Kong, Dr. LEE Lai Fun, Kathy, Dr. LEUNG Tat Chi, Godwin, Dr. LI Shu Kin, Dr. PUN Chiu On, Dr. TSE Kai Fat and Dr. TSE Tak Fu.

The Finance Sub Committee chairlady is Dr. LEE Lai Fun, Kathy, members included Dr. CHAN Kam Tim, Dr. LI Shu Kin and Dr. TSE Tak Ming.

The Carnival Sub Committee chairpersons are Dr. LAU Suet Ting and Dr. TSE Kai Fat, members included Dr. CHAN Chi Kin, Hamish, Dr. CHAN Chi Kin, William, Dr. CHAN Kam Tim, Dr. CHENG Chun Ho, Dr. FONG Ping Ching, Dr. FU Chiu Lai, Dr. HAI Siu Han, Jojo, Dr. HO Hung Kwong, Duncan, Dr. HO Kau Chung, Charles, Dr. KWAN Wing Shan, Iris, Dr. KWOK Miu Fong, Jennifer, Prof. LAM Yat Yin, Dr. LAU Yuk Kong, Dr. LAW Tin Chu, Dr. LEE Pui Yin, Dr. LEUNG Wai Suen, Albert, Dr. LI Shu Kin, Dr. MOK Ngai Shing, Dr. NG Yuk Kin, Kenneth, Dr. William NG, Dr. POON Kam Ha, Louisa, Dr. TAM Chi Ming, Dr. TAM Kin Ming, Dr. SO Yui Chi, Prof. SUNG Yn Tz, Rita, Dr. TANG Yuen Wai, Dr. TSE Tak Fu, Dr. TSUI Ping Tim, Dr. WONG Bun Lap, Bernard, Dr. WONG May Ling, Dora, Dr. WONG Tai Hung, John, Dr. WONG Wai Lun, Prof. YU Cheuk Man, Dr. YUE Chiu Sun, Sunny and Dr. YUNG Tak Cheung.

The Media and Promotion Sub Committee chairman is Dr. CHIANG Chung Seung, members included Dr. LAU Yuk Kong, Dr. SO Yui Chi, Dr. TSUI Kin Lam, Dr. TSUI Ping Tim, Prof. WOO Kam Sang, Dr. WONG Bun Lap, Bernard.

The TV Program Sub Committee chairmen are Dr. CHAN Kam Tim, Dr. KO Tak Him, Patrick and Dr. TSE Tak Fu, members included Dr. CHAN Chi Kin, William, Dr. CHENG Cheung Wah, Boron, Dr. CHIANG Chung Seung, Dr. LAU Suet Ting and Dr. WONG Kwok Yiu, Chris.

The Sponsorship Program Sub Committee chairmen are Dr. LAU Yuk Kong and Dr. LEUNG Tat Chi, Godwin, members included Dr. CHAN Wai Kwong, Dr. CHAU kai Tung and Prof. WOO Kam Sang.

The Competition Sub Committee chairman is Dr. CHAN Chi Kin, William, members included 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 and Dr. Ng Yu Kin, Kenneth.

Jump Rope for Heart Program (JRFH) (跳繩強心) 2012-2013

The JRFH 2012-2013 was successfully held for the fourteenth year. Around 46,269 students from 101 primary schools, 22 secondary schools and 2 international schools (total of 125 schools) participated in the program. Around 860,000 students from 595 schools have joined the program over the past fourteen 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, 61 primary and 18 secondary school teams participated in the competition on 6 & 7 July 2013 at Tsing Yi Sports Centre and Lai Chi Kok Park Sports Centre respectively. The competition was divided into 6 groups: 4 groups for primary schools (A, B, C & novice) and 2 groups for secondary schools (A & B). Good Counsel Catholic Primary School (天主教善導小學) and Hong Kong Taoist Association Tang Hin Memorial Secondary School (香港道教聯合會鄧顯紀念中學) were our overall champions in the Division A of the primary and secondary sessions this year.

13 heart health talks, 1 anti-drug talk and 9 anti-drugs exhibitions (co-organized by JRFH & AMS) were conducted at JRFH participating schools in this academic year. Very positive feedback was received.

School visits by expert teams were conducted in 48 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.

An elementary instructor certificate course was held on 9 December 2012 (Sunday) at TWGHs Sin Chu Wan Primary School to introduce the program to 73 teachers and elite skippers to train them the skills and techniques of teaching rope skipping at schools.

Schools that have participated in JRFH for 2 years or more (N=288) were invited to apply for the Jump Rope for Heart School Activity Subsidy Program 2012 to conduct heart health educational or promotional programs at schools. The JRFH Finance Committee perused all 23 applications and approved granting HK\$98,625 to 21 schools.

The 9th World Rope Skipping Championships was held from 30 July to 9 August 2012 at Tampa, Florida, U.S.A. The JRFH Finance Committee approved granting HK\$185,000 to sponsor 37 athletes (@HK\$5,000) to participate in the captioned tournament. The Hong Kong Team captured 18 gold, 19 silver and 13 bronze medals in total. The Hong Kong Male Team broke 4 world records in individual and team events, that means the existing world records of all the speed events (1 individual and 3 team events) of the Male Team are all held by the Hong Kong Team. The celebration dinner was held on 17 August at Royal Garden Hotel.

The 7th Asian Rope Skipping Championships will be held from 30 July to 2 August 2013 in Singapore. The JRFH Finance Committee has approved granting HK\$42,000 to support 14 athletes (2 teams) to participate in the event. They are elite skippers and have been very supportive to JRFH activities. They are expected to get some good results in the tournament.

The Jockey Club 'Heart-safe School' Project (JCHSS) (賽馬會「安心校園」計劃)

Supported by Education Bureau, the Jockey Club "Heart-safe School" Project was funded by The Hong Kong Jockey Club Charities Trust. This is a three-year project: Phase I (09/2012-08/2013); Phase II (09/2013-08/2014); Phase III (09/2014-08/2015). Automated External Defibrillators (AED)s will be installed in over 1000 secondary, primary and special schools in Hong Kong, with more than 10,000 school personnel trained in cardiopulmonary resuscitation (CPR) and the use of AED. It aims to develop schools into heart-safe premises through raising schools' awareness of sudden cardiac arrest and strengthening relevant precautionary measures.

There were four Briefing Sessions held in early December 2012 to familiarize schools with the project details and the enrolment method for Phase I. Total of 312 schools applied the Phase I of JCHSS Project. There are 1606 school personnel from 159 schools trained the use of AED with CPR as at 29 May 2013 and 215 schools have been site assessed as at 9 July 2013 and ready for the AED installation. 155 schools have completed AED installation as at 9 July 2013.

The Kick-Off Ceremony of JCHSS Project has been launched on 13 May 2013 in Queen's College. Dr. KO Wing Man, BBS, JP, Secretary for Food and Health, was invited to be the Guest-of-Honour. Mr T Brian STEVENSON SBS JP, Chairman of The Hong Kong Jockey Club and Mr TAM Koon Che, Principal Education Officer (Curriculum Development) of the Education Bureau also attended to the Kick-Off Ceremony for our important guests.

There were two AED demonstrations in the ceremony, one was conducted by JCHSS Steering Committee Member, Dr Kathy LEE and our guest, Dr Gary CHU. They showed the operation of AED to the public. The second demonstration was instructed by another JCHSS Steering Committee Member, Dr CHOW Yu Fat. He explained the use of AED with CPR to the students. The reaction of the students was enthusiastic.

Moreover, there was experience sharing by two teachers from Shaukiwan Tsung Tsin School about the training course. After the Kick-Off Ceremony, total 16 articles were published after the event, for instant, Oriental Daily News, Apple Daily, The Sun, Sing Tao Daily and etc.

There were three briefing sessions for the Phase II of JCHSS Project. They were held at Tsuen Wan Government Secondary School on 30 May 2013, Kowloon Tong Government Primary School on 6 June 2013 and Aldrich Bay Government Primary School on 7 June 2013. Total of 192 school personnel from 158 schools attended the briefing sessions.

Dr WONG Kwok Yiu, Chris also introduced the JCHSS Project during the 21st Annual Scientific Congress of the Hong Kong College of Cardiology on 9 June 2013.

The On-line application period for Phase II has been started from 13 June 2013 to 30 September 2013. There are 92 schools have applied the Phase II of the JCHSS Project as at 9 July 2013.

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

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

Members of the Executive Board are Dr. TSE Tak Fu (Chairman), Dr. WU Po Kong, Patrick (Vice-Chairman), Dr. KO Tak Him, Patrick, Prof. LAU Chu Pak, Mr. LIANG Cheung Biu, Thomas and Mr. LUK Koon Hoo, Roger (Hon. Treasurer). Mr. MA Kwong Wing is the Hon. Secretary.

International Chinese Heart Health Network (ICHHN) (全球華人心臟保健網絡)

The ICHHN serves as a network to assist in the promotion of heart health among Chinese globally. The President of the ICHHN for the year 2010-2012 is Dr. LAU Suet Ting (Hong Kong).

In view of the success of 2011 World Heart Day Drawing Competition, Hong Kong College of Cardiology has once again hosted the Inter-regional Drawing Competition for ICHHN. The Competition for Year 2012 was divided into 2 groups: Junior Group (age under 12) and Senior Group (age 12-17), with the theme "Healthy Heart Family" (心康家庭) and "Smoke-Free Community" (無煙社區) for Junior Group and Senior Group respectively. This year, three regions namely Hong Kong, Toronto and Vancouver had successfully organized a drawing competition for local students. The drawings of the winners from each region were sent to Hong Kong for the inter-regional competition. Hong Kong students LEE Yik Yau, Angel and LAU Kwan Ho won the Championship of the Junior Group and Senior Group respectively.

7,000 beautiful ICHHN 2013 calendars, with key heart health messages, were printed and distributed to member nations, HKCC fellows, JRFH participating schools and other related organizations. 12 most outstanding drawings, among many high-standard and creative winning drawings obtained in the past 11 years, were selected and printed on the calendars. Very positive feedback was received.

It was proposed and passed at the Extra-ordinary General Meeting held on 7 December 2012 that:-

- (1) The International Chinese Heart Health Network Limited would be dissolved on 31st December 2012.
- (2) After deduction of the liabilities and expenses for dissolution, all net assets (including copy rights) after dissolution, if any, would be donated to the Hong Kong College of Cardiology.
- (3) Dr. LAU Suet Ting, Dr. KO Tak Him Patrick and Dr. NG Yu Kin Kenneth were nominated and authorized to take charge with carrying out the dissolution.

Report on Committees and Working Groups

Hong Kong Heart Foundation Cardiology Training Fellowship Programme

Awarded Hong Kong Heart Foundation Fellowship 2012/2013:

Dr. CHAN Chi Lin of Kwong Wah Hospital, has started the training programme in the field of interventional cardiology at Università Vita-Salute San Raffaele in Milan, Italy, for a period of 12 months commencing from 6 November 2012.

Awarded Hong Kong Heart Foundation Fellowship 2013/2014:

Dr. CHAN Hiu Lam of Pamela Youde Nethersole Eastern Hospital, will start the training programme in the field of Cardiac MRI at The London Chest Hospital in London, United Kingdom, for a period of 12 months commencing from 1 October 2013.

Dr. CHENG Yik Hon of Queen Elizabeth Hospital, has started the training programme in the field of Electrophysiology at University of Michigan Hospital in the United States of America, for a period of 12 months commencing from 1 July 2013.

Dr. CHEONG Yan Yue Adrian Piers of Prince of Wales Hospital, has started the training programme in the field of Interventional Cardiology at Hopital Bichat Claude-Bernard in Paris, France, for a period of 12 months commencing from 1 July 2013.

Journal of the Hong Kong College of Cardiology

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

A total of 32 editorial pages were published from October 2012 to April 2013. These included 2 articles from Hong Kong.

A total of 41 pages of abstracts were published from October 2012 to April 2013, 23 pages from the Annual Scientific Congress and 18 pages from the other meetings.

A total of 53 editorial pages of Supplement were published in December 2012, which included 73 abstracts and 2 manuscripts.

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 21st Annual Scientific Congress was held on 8 June 2013. It was organized for the allied cardiovascular health professionals and the theme this year was "Cardiopulmonary Resuscitation 2013". Dr. CHAN Wai Kwong, Andy shared his views on Update and Overview of Advanced Cardiac Life Support (ACLS). Dr. CHU Ming Chi presented Common Misconception of Airway Management. Dr. CHOI Man Chun exchanged his experience on Resuscitation Pharmacology that You Must Know while Dr. HO Kwok Tung presented his views on Resuscitation Procedures (Emergency Pericardiocentesis, Chest Tapping...etc).

Newsletter

The College has published the College Newsletter quarterly since the first issue dated December 2009.

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 2012 to June 2013 at quarterly intervals.

Paediatric Cardiology Chapter

The Paediatric Cardiology Chapter of Hong Kong College of Cardiology was established since 2 December 2008. The purposes are to promote the advancement of knowledge and science of paediatric cardiology and to look into matters related to education, training, accreditation, maintenance of good practice and high professional standards in paediatric cardiology. It also helps to promote solidarity and fraternity amongst paediatric cardiologists in Hong Kong.

Scientific Meetings (2012-2013):

- Date: 4 May 2012 (Friday)
Venue: Block M Ground, Lecture Theatre, Queen Elizabeth Hospital
Topic: Coarctation of Aorta: the role of stenting
Speaker: Prof. Frank F. ING
- Date: 5 July 2012 (Thursday)
Venue: Room A1 and A2, The Hong Kong Medical Association,
Dr. Li Shu Pui Professional Education Centre, 2/F, Chinese Club Building,
21-22 Connaught Road Central, Hong Kong
Topic: Tetralogy of Fallot: past, present and future challenges
Speaker: Dr. WONG May Ling, Dora
- Date: 26 March 2013 (Tuesday)
Venue: Room A1 and A2, The Hong Kong Medical Association,
Dr. Li Shu Pui Professional Education Centre, 2/F, Chinese Club Building,
21-22 Connaught Road Central, Hong Kong
Topic: Surgical treatment and outcome of congenital heart defects.
Speaker: Dr. LI Xin

Date: 7 June 2013 (Friday)
Venue: Hong Kong Seminar Room 3, M Ground, Queen Elizabeth Hospital
Topic: Long-term Cardiovascular Outcome of Kawasaki Disease
Speaker: Prof. WU Mei Hwan

Paediatric Cardiology Symposium

Paediatric Cardiology Symposium will be held on 19 October 2013, Sunday at Block M G/F Lecture Theatre, Queen Elizabeth Hospital, Kowloon. The Organizing Committee are Dr. CHAU Kai Tung, Dr. YAM Man Ching, Dr. WONG May Ling, Dora and Dr. YUNG Tak Cheung. The theme of the symposium will be Marfan syndrome in children and adolescence.

The programme of the symposium are as follows:

1. Introduction
Dr. CHAU Kai Tung & Dr. LEE Shuk Han
2. Opening Remark
President of HKCC
3. Marfan syndrome in children and adolescents
Dr. SO Lok Yee
4. Genetics of Marfan syndrome and related disorders – The local aspects
Dr. LAM Tak Sum, Stephen
5. Management of Marfan syndrome: Perspective from adult cardiologist
Dr. CHENG Cheung Wah, Boron
6. Aortic root dilation in children: Marfan syndrome and beyond
Dr. LUN Kin Shing
7. Surgical management of aortic root dilation and aortic incompetence in Marfan syndrome
Dr. AU Wing Kuk

Paediatric Cardiology Symposium in 21st Annual Scientific Congress

Paediatric Cardiology Symposium was held on 8 June 2013 during the 21st Annual Scientific Congress. The programme of the symposium was as follows:

Paediatric Cardiology Symposium I

1. Arrhythmias in Repaired TOF
Prof. WU Mei Hwan
2. The Follow Up Study on Patients with Eisenmenger Syndrome
Dr. GU Hong
3. Difficult Points about Interventional Therapy for ASD
Dr. WANG Hui Sheng
4. Echocardiographic Assessment of Right Ventricular Function in Congenital Heart Disease: A Practical Approach
Prof. CHEUNG Yiu Fai
5. Outcome Evaluation and Database Registration for Congenital Heart Surgery in Hong Kong
Dr. LI Xin
6. Intrauterine Fetal Cardiac Intervention on Near-term Fetal goat Model
Dr. ZHOU Kai Yu

Paediatric Cardiology Symposium II

7. Paediatric Tachyarrhythmias: Treatment Strategy
Prof. WU Mei Hwan
8. The Percutaneous Intervention of Non-PDA Congenital Heart Disease Using New Amplatzer Duct Occluder (ADO 2)
Dr. LI Fen
9. Strategy and Technique of Transcather closure of Ventricular Septal Defect in Young Children
Dr. SHI Ji Jun
10. Pediatric Acute Fulminant Myocarditis Supported by Extracorporeal Membrane Oxygenation
Dr. LUN Kin-shing
11. Chronic Pulmonary Regurgitation - When Should We Intervene?
Dr. TSANG Hau Fung, Flora
12. Device Closure of Coronary Artery Fistula: Outcome and Review
Dr. LIU Fang

Working Group on Cardiac Computed Tomography

Coronary CT angiography (CTA) continues to make a substantial impact in the practice of cardiology in Hong Kong. In our center, routine coronary CTA prior to cardiac catheterization has substantially reduced the number of invasive coronary angiography not requiring intervention. Cardiac computed tomography is now the gold standard in the pre-operative assessment for structural heart disease intervention such as TAVI.

Technical advances in coronary CTA continue. We are all aware that coronary CTA gives accurate information on the anatomy of the coronary artery but provides little information on their physiological significance. Myocardial perfusion imaging is routinely performed in Hong Kong in some centers and the total amount of radiation used is comparable to nuclear study. With the additional information on the anatomy of the coronary artery, CT myocardial perfusion enables us to accurately assess whether revascularization is indicated.

Coronary CTA enables one to visualize the path, nature and length of occluded segment of the coronary artery in chronic total occlusion intervention. Co-registration of coronary CTA and invasive coronary angiography during intervention is being developed and it is hoped it will become an invaluable tool in guiding CTO intervention in the not too distant future.

I am pleased to report that a substantial number of our members have taken an interest in coronary CTA and would like to congratulate those who have passed the latest Board Examination in Cardiac Computed Tomography with flying colours.

Report on College Affairs

Membership

1. As at 1 August 2013, 2 Honorary Fellows, 2 Distinguished Fellows, 7 Fellows, 7 Members and 1 Affiliates were elected, which made up the total membership to 412. Below is the breakdown of the membership figures:

<i>Distinguished Fellows</i>	6
<i>Honorary Fellows</i>	13
<i>International Fellows</i>	4
<i>Visiting Fellows</i>	12
<i>Fellows</i>	201
<i>Members</i>	72
<i>Affiliates</i>	104

2. The Members of the Council for the year 2012-2013 were:

<i>President</i>	:	<i>Dr. WONG Kwok Yiu, Chris</i>
<i>President-Elect</i>	:	<i>Dr. CHAN Kam Tim</i>
<i>Hon. Secretary</i>	:	<i>Dr. LI Shu Kin</i>
<i>Hon. Treasurer</i>	:	<i>Dr. LAU Suet Ting</i>
<i>Council Members</i>	:	<i>Dr. CHAN Hon Wah, Raymond</i> <i>Dr. CHAN Ngai Yin</i> <i>Dr. CHAN Wai Kwong</i> <i>Dr. FUNG Wing Hong</i> <i>Dr. HO Kau Chung, Charles</i> <i>Dr. LAU Yuk Kong</i> <i>Prof. LEE Wai Luen, Stephen</i> <i>Dr. TSE Kai Fat</i> <i>Prof. YU Cheuk Man</i>
<i>Immediate Past President</i>	:	<i>Dr. CHIANG Chung Seung</i>
<i>Past Presidents</i>	:	<i>Dr. KO Tak Him, Patrick</i> <i>Dr. LAU Chu Pak</i> <i>Dr. PUN Chiu On</i>
<i>Hon. Adviser</i>	:	<i>Dr. CHENG Chun Ho</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 : Dr. PUN Chiu On

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

Chairman : Dr. LAU Chu Pak

Paediatric Cardiology Chapter

Co-ordinators : Dr. CHAU Kai Tung, Adolphus
Dr. YAM Man Ching

Heart Failure Working Group

Chairman : Dr. WONG Kwok Yiu, Chris

Working Group on Cardiac Computed Tomography

Chairman : Dr. WONG Chi Ming

7th Congregation of Hong Kong College of Cardiology

The 7th Congregation was held on 8 June 2013 at the Sheraton Hong Kong Hotel & Towers, Tsim Sha Tsui, Kowloon. Dr. KO Wing Man, BBS, JP, Secretary for Food and Health was invited to be the Guest-of-Honour.

Professor HU Da Yi and Dr. Harry G. MOND, were nominated Honorary Fellow. Dr. CHENG Chun Ho and Dr. KO Tak Him, Patrick were advanced to Distinguished Fellow of the College.

Professor HU Da Yi, Honorary Fellow HKCC, is currently Chief of the Heart Institute of Peking University People's Hospital. He graduated from Beijing Medical School (now Peking University Health Science Center) in 1970 and furthered his education both at SUNY-Oswego and University of Illinois from 1985-1987. Professor HU has been a pioneer of radio-frequency ablation technology in the treatment of tachyarrhythmia. Since 1980, he has actively shared his expertise with more than 160 hospitals in China along with a few in India, Vietnam and Japan. His interests cover a wide area, from preventive cardiology, electrophysiology, pacemaker implantation to interventional therapy of coronary artery disease. He also actively studies the treatment and prevention of hypertension, coronary heart disease, heart failure and channelopathy. He has been recognized with a number of awards, such as "National Prize for Progress in Science and Technology" (twice), "Chinese Physicians Award" and "Beijing Advanced Science Workers", to name a few. Currently, he actively participates in the management and prevention of cardiovascular disease and comprehensive interdisciplinary research on a national level. He is the principal investigator (PI) of the China Heart Survey, the Steering Committee member of many international clinical trials such as ROCKET, BEAUTIFUL, GARFIELD, SHIFIT, SAVE, ACE, MAGELLAN, SIGNIFY, ALECARDIO, Dal-HEART, TIMI 54, etc.

Dr. Harry G. MOND, Honorary Fellow HKCC, is Associate Professor at the University of Melbourne and Monash University. He has been practising at the Royal Melbourne Hospital, Victoria, Australia since 1975. His clinical research interest is in cardiac pacing, and he has been physician to the Pacemaker Clinic, Department of Cardiology, the Royal Melbourne Hospital for many years. Dr. MOND is a foundation board member of NASPeXAM (IBHRE), a board member of the International Pacing and Electrophysiology Society, associate editor of PACE and a board member of Heartbeat International. Dr. MOND is a prolific author of over 250 published manuscripts, numerous book chapters, and has authored three books. His current research interest is right ventricular septal pacing. The success in using a specially shaped stylet for easy deployment of stylet driven active-fixation leads in right ventricular high septal pacing has made the special stylet known as "Mond's stylet" among the pacing community. Dr. MOND has been the mentor of doctors going to the Royal Melbourne Hospital for advanced training in cardiology, particularly in the field of pacemaker therapy and use of electronic devices in heart rhythm management. Since the early 1970s, a number of Hong Kong cardiologists were trained by him.

Dr. CHENG Chun Ho, Distinguished Fellow HKCC, graduated from the Medical Faculty of the University of Hong Kong in 1974. In 1983, he was awarded The Commonwealth Scholarship and trained at St Thomas' Hospital in London. Dr. CHENG has always been actively involved in the development of cardiology in Hong Kong. Since 1988, he had participated in organizing the first Biennial Scientific Congress of the Hong Kong Cardiological Society and nearly all subsequent regular scientific events of the Hong Kong Cardiological Society, the predecessor of the Hong Kong College of Cardiology (HKCC). He was Vice President 1989 to 1991 and President 1991 to 1992 of the Hong Kong Cardiological Society. Serving as council member since its inception, Dr. CHENG became President of the (HKCC) 1995 to 1999. Under his leadership, the College launched the Public Education program on Heart Health 'Jump Rope for Heart'. He continued to serve in the Council until 2012. Since 2005, he has been a committee member of the Cardiology Board of the Hong Kong College of Physicians. Dr. CHENG has made significant contribution to the community

by serving as an executive member of the Council on Smoking and Health and Professional Advisor to Care for Your Heart, a Heart Patient Self Help Group. He served in the capacity of several administrative posts of the Hong Kong Central Hospital (including Medical Superintendent and Chairman of the Board of Directors). At present, he is the Chairman of the Advisory Committee in Cardiology of the Hong Kong Sanatorium and Hospital and a member of the Hospital Governing Committee of the Grantham Hospital.

Dr. KO Tak Him, Patrick, Distinguished Fellow HKCC, graduated from the Faculty of Medicine, University of Alberta, Edmonton, Alberta, Canada in 1974. He pursued postgraduate training in internal medicine and cardiology at University of Western Ontario (U.W.O.), London, Canada in 1974-1980, and was research Fellow in Electrophysiology at U.W.O. in 1980-1981. He was subsequently appointed Director of Cardiac Catheterization and Pacing Laboratory, University Hospital, St. John's in 1981, and became the Chief of Division of Cardiology, Memorial University of Newfoundland, University Hospital, St. John's, Canada till year 1983. Dr. KO returned to Hong Kong and started his private cardiology practice in 1984. He was one of the early local pioneers in percutaneous coronary intervention in private practice, and performed the first percutaneous mitral balloon valvuloplasty in 1988. Dr. KO has made tremendous contribution to the Hong Kong College of Cardiology as one of the founders of the College, he has served as Council Member since 1992 and was President in 1999-2003. During his presidency, the College purchased its permanent premises. He is also a Board Member of the Hong Kong Heart Foundation. The community services of the College, organized to arouse public awareness of heart health and heart disease prevention, are not possible without his dedicated effort. He implemented the Jump Rope for Heart Program for school children since 1998, and has been Honorary Team Manager of Hong Kong Rope Skipping Team in 2010-2013, and the Hong Kong Team is the reigning champion in the male division. He has been a key member of the World Heart Day Steering Committee, and represents the College in the EatSmart at School Committee, Department of Health, since 2007, and in the EatSmart at Restaurant Committee, Department of Health, since 2009.

The following were conferred Fellowship during the Congregation:

- Dr. CHAN Ngai Yin, Department of Medicine and Geriatrics, Princess Margaret Hospital.
- Dr. CHAN Chin Pang, Department of Medicine and Therapeutics, Prince of Wales Hospital.
- Dr. CHAN Cho Him, Bobby, paediatric cardiologist in private practice.
- Dr. CHAN Kwok Lap, Department of Paediatrics & Adolescent Medicine, Alice Ho Miu Ling Nethersole Hospital.
- Dr. CHAN Pak Hei, Department of Medicine, Queen Mary Hospital.
- Dr. CHEN Hay Son, Robin, Department of Paediatrician and Adolescent Medicine, Pamela Youde Nethersole Eastern Hospital.
- Dr. CHEUNG Chi Yeung, Department of Medicine, Pamela Youde Nethersole Eastern Hospital.
- Dr. CHONG Wan Yip, paediatric cardiologist in private practice.
- Dr. CHOW Pak Cheong, Department of Paediatrics & Adolescent Medicine, Queen Mary Hospital.
- Dr. FUNG Chi Yan, Raymond, Cardiac Medical Unit, Grantham Hospital.
- Dr. HO Yok Chiu, Department of Paediatrics & Adolescent Medicine, United Christian Hospital.
- Dr. KO Kwok Chun, Jason, Department of Medicine & Geriatrics, Tuen Mun Hospital.
- Dr. KONG Chun Tat, Department of Paediatrics & Adolescent Medicine, Princess Margaret Hospital.
- Prof. LAM Yat Yin, Department of Medicine and Therapeutics, Prince of Wales Hospital.
- Dr. MOK Chi Fung, Geoffrey, Department of Paediatrics, Prince of Wales Hospital.
- Dr. POON Kam Ha, Louisa, a part time associate consultant in Department of Paediatrics, Queen Elizabeth Hospital, and part time paediatric cardiologist in private practice.
- Dr. TAM Li Wah, Department of Medicine and Geriatrics, Kwong Wah Hospital.
- Prof. YU Cheuk Man, Department of Medicine and Therapeutics, Prince of Wales Hospital.
- Dr. YUEN Ho Chuen, Department of Medicine and Geriatrics, Princess Margaret Hospital.

Sponsorship for Attendance of Overseas Scientific Conferences

In the past year, our College sponsored 60 Fellows/Members to attend 41 overseas scientific conferences.

College Representatives on other Institutions

Hong Kong Heart Foundation

Dr. CHIANG Chung Seung
Dr. PUN Chiu On
Dr. WONG Kwok Yiu, Chris

Hong Kong College of Physicians Specialty Board in Cardiology

Dr. LAU Suet Ting
Dr. CHENG Chun Ho

Federation of Medical Societies of Hong Kong

Dr. CHIANG Chung Seung

Heart Care Trust Fund

Dr. PAN Yan Chi, Joseph
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 – Executive Officer
Vicki LAU – Executive Officer
Cary CHAN - Clerk
Daisy HO – Project Director, JRFH*
Florence CHAN – Project Officer, JRFH*
Shirin LEE – Project Officer, JRFH*
Gloria LAI – Project Officer, HSSP#
Red FONG – Project Assistant, HSSP#
Karen HO - Project Assistant, HSSP#

* Jump Rope for Heart Program

Heart-safe School Project

HONG KONG COLLEGE OF CARDIOLOGY

COLLEGE'S INFORMATION

PRESIDENT

Dr. Wong Kwok Yiu, Chris

PRESIDENT-ELECT

Dr. Chan Kam Tim

HONORARY SECRETARY

Dr. Li Shu Kin

HONORARY TREASURER

Dr. Lau Suet Ting

HONORARY AUDITORS

Messrs. Walter Ma and Company

HONORARY LEGAL ADVISER

Mrs. Peggy Cheung

COUNCIL MEMBERS

Dr. Chan Hon Wah, Raymond

Dr. Chan Ngai Yin (Appointed on 20th September, 2012)

Dr. Chan Wai Kwong

Dr. Chiang Chung Seung

Dr. Fung Wing Hong

Dr. Ho Kau Chung, Charles

Dr. Ko Tak Him, Patrick

Dr. Lau Chu Pak

Dr. Lau Yuk Kong

Prof. Lee Wai Luen, Stephen

Dr. Pun Chiu On

Dr. Tse Kai Fat

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

REPORT OF THE DIRECTORS

The directors have pleasure in submitting their annual report and the audited financial statements for the year ended 31st December, 2012.

PRINCIPAL ACTIVITY

The principal activity of the College is medical education.

RESULT

The result of the College for the year ended 31st December, 2012 and the state of the College's affairs as at that date are set out in the financial statements on pages 5 to 13.

DIRECTORS

The directors of the College during the year were :-

Dr. Chan Hon Wah, Raymond
Dr. Chan Kam Tim
Dr. Chan Ngai Yin (Appointed on 20th September, 2012)
Dr. Chan Wai Kwong
Dr. Chiang Chung Seung
Dr. Fung Wing Hong
Dr. Ho Kau Chung, Charles
Dr. Ko Tak Him, Patrick
Dr. Lau Chu Pak
Dr. Lau Suet Ting
Dr. Lau Yuk Kong
Prof. Lee Wai Luen, Stephen
Dr. Li Shu Kin
Dr. Pun Chiu On
Dr. Tse Kai Fat
Dr. Wong Kwok Yiu, Chris
Prof. Yu Cheuk Man

HONG KONG COLLEGE OF CARDIOLOGY

REPORT OF THE DIRECTORS

DIRECTORS' INTERESTS IN CONTRACTS

No contracts of significance to which the College was a party and in which a director had a material interest subsisted at the end of the year or at any time during the year.

At no time during the year was the College a party to any arrangements to enable the directors of the College to acquire benefits by means of the acquisition of shares in or debentures of the College or any other body corporate.

AUDITORS

Messrs. Walter Ma and Company, retire and being eligible, offer themselves for re-appointment.

On behalf of the Board

Dr. Wong Kwok Yiu, Chris
President

HONG KONG, 30th August, 2013.

HONG KONG COLLEGE OF CARDIOLOGY

LIST OF DONORS

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