

CardioRhythm 2011

25 – 27 February 2011, Hong Kong
Hong Kong Convention and Exhibition Centre



Advanced Program

**New CRM Course &
Practice Workshop for Clinicians
& Allied Professionals
24 - 27 February 2011**

**Sun Chieh Yeh Heart
Foundation Lecture:
Autonomic Influence and Modulation
on Arrhythmia and Heart Failure
by Prof. Douglas Zipes**

Late Posters & Case Abstracts

Submission Deadline: 31 December 2010

Co-organized by:



Endorsed by:



Supported by:



Conference Secretariat

Global Event Management, Suite 305, Hang Seng Building, No. 200 Hennessy Road, Wanchai, Hong Kong
Tel: (852) 2294 4468 Fax: (852) 2294 4489 E-mail: info@cardiorhythm.com

www.cardiorhythm.com

Invitation

It is our great pleasure to invite you to participate in CardioRhythm 2011 held in Hong Kong on 25-27 February 2011. Co-organized by Hong Kong College of Cardiology and Chinese Society of Pacing and Electrophysiology, CardioRhythm is a biennial congress and has overwhelming response in the past 4 years. Our latest meeting in 2009 attracted a record breaking 2,000 participants from 46 countries/ regions.

With over 300 faculty from both local and overseas, a high-level conference with lectures, case presentations and workshops focusing in Electrophysiology, Cardiac Pacing, Devices, Atrial Fibrillation, Ablation, Heart Failure, Sudden Death, Arrhythmia Management, Syncope, Bradycardia Pacing and Tachycardia Therapy Device will be presented.

A group of World experts has developed the NEW programme, with new experiences on sudden cardiac death, new drugs and ablation, treatment for atrial fibrillation, and pacing and ICD advances cardiac resynchronization techniques, and remote patient monitoring. The very well received Pre-Conference Cardiac Rhythm Management Course, EP tracings interpretation will continue.

Hong Kong – Asia's world city – offering countless attractions and sights. You will be fascinated by the living culture of unrivalled shopping, marvelous dining and unique blend of Eastern and Western heritage. Matched by the breath-taking harbor vistas and spectacular night scene will leave you an unforgettable experience. Weather in February is cool of temperature around 14°C – 20°C with lower humidity. Transportation is inexpensive and user-friendly. You can get around easily and catch wonderful glimpses of the city along the way.

We are confident that CardioRhythm will be a valuable and enjoyable experience to you. You will enjoy Hong Kong – a renowned city for cuisine, shopping and hospitality.

Don't miss out! See you in Hong Kong in CardioRhythm 2011!



Chu-Pak Lau, MD

Co-Chairman
CardioRhythm 2011



Shu Zhang, MD

Co-Chairman
CardioRhythm 2011

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*To be confirmed

Conference Information



Official Language:

English

Conference Venue:

Level 1 & 2, New Wing, Hong Kong Convention and Exhibition Centre (HKCEC)

(Registration Counters are located in Level 1)

Tel: (852) 2582 8888

Fax: (852) 2802 0000

Website: www.hkcec.com.hk

Academic Accreditation:

Continuous medical education (CME) accreditation and continuous nursing education (CNE) accreditation will be applied from relevant Colleges in Hong Kong and China.

Exhibition:

In conjunction with the Conference, an exhibition featuring the latest products, equipment and educational materials in cardiac diseases will be held at the same time. Admission to the exhibition is free for all registered participants.

Conference Secretariat:

Global Event Management

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Late Posters & Case Abstracts



Participants are invited to submit abstracts for the Conference. Submissions covering all topics related to cardiac rhythm including basic and clinical researches, and interesting case reports and series are welcome. Presenters are allowed to submit more than one abstract.

Abstracts must be written in English. The content should include: i) Background & Objectives, ii) Methods, iii) Results and iv) Conclusion. Please clearly type the title of the abstract, author name(s), institution name(s), and country of origin at the top of the abstract. The name of the presenting author should be underlined. The abstract should not exceed 250 words. It is recommended you use a computer-generated, Times New Roman, 10-point font, with single-line spacing. Abstract submission **MUST** be done on-line. Please follow the instructions on www.cardiorhythm.com. The deadline for submission is **31 December 2010**, and notification of acceptance will be sent out by **7 January 2011**. All free paper presenters are required to register with the Conference for presenting their works.

Abstract Categories

- Atrial Fibrillation (Ablation)
- Atrial Fibrillation (Drug & Device)
- Ablation - VT/SVT
- Bradycardia Pacing
- ECG: Classic, Complex and Unknown
- Heart Failure & Remote Patient Monitoring
- Syncope
- Tachycardia Therapy Device (ICD)
- Sudden Cardiac Death
- Case Report or Series

Program-at-a-glance

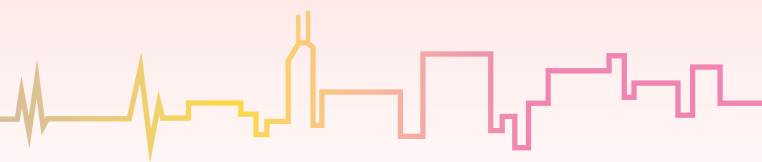
As on 6 October 2010

Date	Friday, 25 February 2011								
Time / Venue	N101A	N101B	N201A	N201B	N102 - N103	N111	N112	N202 - N203	N211 - N212
08:30		Atrial Fibrillation (Drug & Device)	08:00 - 09:30 Allied Professional Session			Oral Presentation	Oral Presentation		Carto Club (Biosense Webster Symposium)
09:00									
09:30									
10:00									
10:30									
11:00	Bradycardia Pacing	Tachycardia Therapy Device	10:00 - 11:30 Allied Professional Session		Clinical Case Trial Session	Oral Presentation	Oral Presentation	Joint Session with Heart Rhythm Society	Carto Club (Biosense Webster Symposium)
11:30									
12:00			11:30 - 13:00 Allied Professional Session						
12:30				Luncheon Symposium (Medtronic)					
13:00									
13:30									
14:00	Biotronik Symposium (Heart Failure & Remote Patient Monitoring)	Atrial Fibrillation (Drug & Device)	14:00 - 15:30 Allied Professional Session	Chinese EP Across the Straits (Medtronic)	Korean-Hong Kong EP Workshop	Oral Presentation	Oral Presentation	Joint Session with ISHNE	Carto Club (Biosense Webster Symposium)
14:30									
15:00									
15:30									
16:00									
16:30	Bard Symposium	Tachycardia Therapy Device	16:00 - 17:30 Allied Professional Session	Chinese EP Across the Straits (Medtronic)	AF Ablation Workshop	Oral Presentation	Oral Presentation	Joint Session with Asia-Pacific Heart Rhythm Society	Carto Club (Biosense Webster Symposium)
17:00									
17:30									
18:00	Opening Ceremony & Sun Chieh Yeh Heart Foundation Lecture by Prof. Douglas Zipes								
18:30									
19:00									
19:30					CSPE Dinner (Dynasty Club)				

Date	Saturday, 26 February 2011								
Time / Venue	N101A	N101B	N201A	N201B	N102 - N103	N111	N112	N202 - N203	N211 - N212
08:30	Atrial Fibrillation (Ablation)	Bradycardia Pacing	Allied Professional Session	Chinese EP Across the Straits (Medtronic)	Sudden cardiac death in different populations (Workshop)	Young Investigator Abstract Session	Oral Presentation		Syncope (Case Based Tutorial)
09:00									
09:30									
10:00									
10:30									
11:00	Sudden Cardiac Death	Ablation - VT/SVT	Allied Professional Session	Chinese EP Across the Straits (Medtronic)	CRT Workshop	Best Abstract Award Session	Oral Presentation		Bradycardia Pacing (Case Based Tutorial)
11:30									
12:00									
12:30	Luncheon Symposium (St-Jude)	Luncheon Symposium (Sanofi-Aventis)	Luncheon Symposium (Biosense Webster)						
13:00									
13:30									
14:00									
14:30	Syncope	Atrial Fibrillation (Drug & Device)	Allied Professional Session	Video & Live Cases Transmission	Surgical Ablation Symposium	CSPE Young Investigator Award	Oral Presentation		AF and Heart Failure Management (Case Based Tutorial)
15:00									
15:30									
16:00									
16:30	Heart Failure & Remote Patient Monitoring	Atrial Fibrillation (Drug & Device)	Allied Professional Session	Video & Live Cases Transmission	VT Workshop	CSPE Best Abstract Award	Oral Presentation		Antithrombotic therapy in AF in the Elderly (Case Based Tutorial)
17:00									
17:30									
18:00									
18:30									
19:00									
19:30									

Date	Sunday, 27 February 2011								
Time / Venue	N101A	N101B	N201A	N201B	N102 - N103	N111	N112	N202 / N203	N211 / N212
08:30	Heart Failure & Remote Patient Monitoring	Ablation - VT/SVT	Practical Aspects of Arrhythmia Management	Chinese EP Across the Straits (Medtronic)	Joint Session of ICPES	Oral Presentation	Oral Presentation	Workshop for CRM Course (registrants have to indicate their attendance)	Workshop for CRM Course (registrants have to indicate their attendance)
09:00									
09:30									
10:00									
10:30									
11:00	Sudden Cardiac Death	Atrial Fibrillation (Ablation)	Practical Aspects of Arrhythmia Management	Chinese EP Across the Straits (Medtronic)	Joint SOLACEE Symposium	Oral Presentation	Oral Presentation	Workshop for CRM Course (registrants have to indicate their attendance)	Workshop for CRM Course (registrants have to indicate their attendance)
11:30									
12:00									
12:30	Luncheon Symposium (Boehringer Ingelheim)								
13:00									
13:30									
14:00	Heart Failure & Remote Patient Monitoring	Atrial Fibrillation (Ablation)	Practical Aspects of Arrhythmia Management	Paediatric Arrhythmia	ICD Workshop	Oral Presentation	Oral Presentation	Workshop for CRM Course (registrants have to indicate their attendance)	Workshop for CRM Course (registrants have to indicate their attendance)
14:30									
15:00									
15:30									
16:00									
16:30			Practical Aspects of Arrhythmia Management			Oral Presentation	Oral Presentation	Workshop for CRM Course (registrants have to indicate their attendance)	Workshop for CRM Course (registrants have to indicate their attendance)
17:00									
17:30									
18:00									

	Main Sessions		Industrial Supported Sessions		Allied Professional Sessions
	Workshops		Special Sessions		Oral Abstract Sessions



Friday, 25 February 2011

08:30 - 10:00 Room NI01B

Atrial Fibrillation (Drug & Device) - Rate vs Rhythm

Chairpersons: Yoshifusa Aizawa (Japan)*, Andy WK Chan (Hong Kong), Xi-Wen Deng (Macau), Muhammad Yamin (Indonesia)

- How do I control the rate in AF, and how do I measure success?
Gregory Lip (UK)
- Pharmacological treatment of acute atrial fibrillation
Hui-Nam Pak (Korea)
- AV nodal ablation revisited
Win-Kuang Shen (USA)
- Rate versus rhythm control: How do I decide for my patient?
Chern-En Chiang (Taipei)

10:30 - 12:00 Room NI01A

Bradycardia Pacing - Update in Bradycardiac Pacing

Chairpersons: Azlan Hussin (Malaysia)*, Apama Jaswal (India)*, Sum-Kin Leung (Hong Kong), Yi-Gang-Li (China), Jitendra Vohra (Australia)

- Usual and Unusual Indications for permanent pacing
Ali Oto (Turkey)
- Hemodynamics of pacing: Rationale for ventricular avoidance pacing
Toshiyuki Ishikawa (Japan)
- Alternative site pacing (His, RV septum and LV)
Ngai-Yin Chan (Hong Kong)
- Innovative pacing technologies: leadless pacing
Kathy Lee (Hong Kong)
- Septal RV pacing in hemodynamics
Wei Xu (China)

10:30 - 12:00 Room NI01B

Tachycardia Therapy Device (ICD) - Case Based Approach to ICD Therapy: Dilemmas, Risks, Options and Opportunities

Chairpersons: Raman Chawla (India)*, Carsten Israel (Germany), Cathy Lam (Hong Kong)*, Kin-Keung Tsang (Hong Kong)*

- Atrial fibrillation in ICD with or without CRT
Oscar Oseroff (Argentina)
- Venous occlusion & CRT upgrade
David Hayes (USA)
- Failed transvenous cardiac vein LV lead
TBC
- Failed defibrillation X6 at 35 joules
Bruce Wilkoff (USA)
- VT storm
Karl-Heniz Kuck (Germany)*

10:30 - 12:00 Room NI02 - NI03

Clinical Case Trial Session

More details to be announced

10:30 - 12:00

Room N202 - N203

Joint Session with Heart Rhythm Society - What is the Future of EP Intervention? Lessons Learned From The Recent Past, and the Emerging Technologies

Chairpersons: Anna Chan (Hong Kong)*, Carmen Chan (Hong Kong)*

- What has been learned from ablating the toughest AF cases with rings, lines, or CFAES?
Wing-Hong Fung (Hong Kong)*
- Does 4-5D imaging with ICE and CT / MR make life any easier?
Prash Sanders (Australia)*
- What does cellular therapy in biopolymer scaffolds do?
Douglas Packer (USA)*
- What improvement in outcome will arise from RF guided contact imaging?
Andrea Natale (USA)*
- Imaged guided VT ablation
Kyoko Soejima (Japan)*

14:00 - 15:30

Room NI01B

Atrial Fibrillation (Drug & Device) - The role for Antiarrhythmic Drug Therapy in AF

Chairpersons: Edmund Ang (Philippines), Edward Barin (Australia), Chun-Ho Cheng (Hong Kong)*, Cong-Xin Huang (China), Edward Shen (USA)

- How does dronedarone fit with current antiarrhythmic options?
TBC
- New directions for antiarrhythmic drug development
Eric Prystowsky (USA)
- Whether or not antiarrhythmic treatment is needed after atrial fibrillation ablation
TBC
- Is there a role for upstream therapy to prevent AF?
Yuji Nakazato (Japan)
- New strategies to restore scientific rhythm
TBC

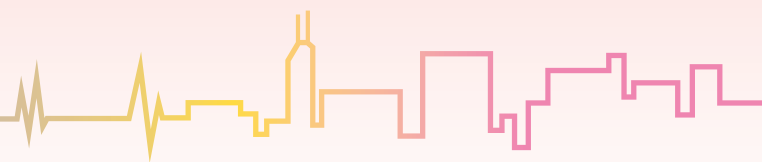
14:00 - 15:30

NI02 - NI03

Korean - HK EP Case Workshop

Chairpersons: Kwok-Keung Chan (Hong Kong)*, Wing-Hong Fung (Hong Kong)*, Young-Hoon Kim (Korea)*, Steve WK Lai (Hong Kong), Yong-Song Oh (Korea)*
More details to be announced

*To be confirmed



14:00 - 15:30 Room N202 - N203

Joint Session with ISHNE - Identification and Management of High-Risk Post-MI Patients

Chairpersons: **Chu-Pak Lau** (Hong Kong) **and Arthur Moss** (USA)*

- Use of Clinical Factors to Identify Patients Who Do and Do Not Benefit from ICD Therapy
Sergio Dubner (Argentina)
- Use of Non-Invasive techniques in the identification of High-risk Patients
Ali Oto (Turkey)
- Role of Multislice CAT-coronary angio in Identification of High-risk Post-MI Patients
Peter Stone (USA)
- Update on Therapy for High-risk Post-MI Patients: Drugs & Devices
Arthur Moss (USA)
- Does ICD guideline apply to Asian Population
David Siu (Hong Kong)

16:00 - 17:30 Room N101B

Tachycardia Therapy Device (ICD) - Getting the Most from ICDs With & Without CRT

Chairperson: **Charles KC Ho** (Hong Kong)*

- Optimizing AV interval & RV pacing
Muhammad Munawar (Indonesia)
- Management of atrial fibrillation
Bruce Wilkoff (USA)
- Optimizing VT detection and therapy
Michael Gold (USA)
- Choice of cardiac lead positioning for CRTD
Takashi Kurita (Japan)
- Role of hemodynamic sensors
Quan Fang (China)

16:00 - 17:30 Room N102 - N103

AF Ablation Workshop

Chairpersons: **Xu Chen** (Denmark)*, **Jiunn-Lee Lin** (Taipei)*, **Dong-Gu Shin** (Korea)*, **Kohei Yamashiro** (Japan)*

- Ablation of paroxysmal atrial fibrillation
Yan-Zong Yang (China)
- Ablation of persistent atrial fibrillation
Young-Hoon Kim (Korea)
- Redo atrial fibrillation ablation: Strategies to recurrent atrial fibrillation
Jonathan Kalman (Australia)*
- New technologies for ablation of atrial fibrillation
Karl-Heinz Kuck (Germany)*
- Post AF ablation atrial tachycardia
Steve Lai (Hong Kong)
- Paroxysmal AF can be cured by catheter ablation?
FeiFan Ouyang (Germany)

16:00 - 17:30

Room N202 - N203

Joint Session with Asia Pacific Heart Rhythm Society - Inherited Arrhythmic Disorders in the Asia Pacific Region

Chairpersons: **Masayasu Hiraoka** (Japan)*, **Chu-Pak Lau** (Hong Kong)

- Genetic heterogeneity and phenotype correlation in long QT syndrome
W.T. Lei (Taipei)*
- Molecular genetics of ARVC
Minoru Horie (Japan)*
- Mechanism and treatment of CPVT
TBC
- Clinical manifestation and risk stratification of Brugada syndrome
Wataru Shimizu (Japan)
- Catheter ablation of inherited arrhythmic disorders
Shu Zhang (China)
- Device treatment in inherited arrhythmic disorders
Ngai Shing Mok (Hong Kong)

18:00 - 19:00

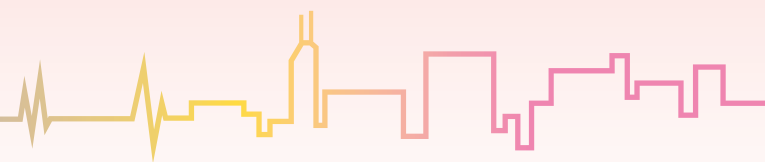
Room N101

Opening Ceremony & Sun Chieh Yeh Heart Foundation Lecture

Autonomic Influence and Modulation on Arrhythmia and Heart Failure

Douglas Zipes (USA)

*To be confirmed



Saturday, 26 February 2011

08:30 - 10:00 Room NI01A

Atrial Fibrillation (Ablation) - Role of AF Ablation Outcomes & Techniques

Chairpersons: *Wing-Hong Fung* (Hong Kong)*, *Li-Fen Hsu* (Singapore), *Logan Kanagaratnam* (Australia), *Ching-Tai Tai* (Taipei)*

- Monitoring and long-term outcome after AF ablation
Chang-Sheng Ma (China)
- Approach to the long standing persistent patient
Meleze Hocini (France)
- Ablation strategies for paroxysmal AF: What really works
Shih-Ann Chen (Taiwan)
- What to do after 2 or 3 ablations have failed?
Andrea Natale (USA)
- Epicardial Ablation for AF
Young-Hoon Kim (Korea)*

08:30 - 10:00 Room NI01B

Bradycardia Pacing - Management of Common Pacing Problems: Case Based Approach

Chairpersons: *Tae-Joon Cha* (Korea)*, *Ke-Ping Chen* (China)*, *Chung-Seung Chiang* (Hong Kong)*, *Liang Chow* (Hong Kong), *Toshiyuki Ishikawa* (Japan)*, *Suet-Ting Lau* (Hong Kong)

- Case Based: Common pacing problems
John Fisher (USA)
- Case Based: Implant/explants/upgrade pearls for Permanent Pacing
Razali Omar (Malaysia)
- Case Based: Implant/explant/upgrade complications
Harry Mond (Australia)
- Case Based: Indications for pacing
David Hayes (USA)
- Case Based: Device Trouble Shooting, Need for CRT
TBC

08:30 - 10:00 Room NI02 - NI03

Sudden Cardiac Death in Different Populations

- Myocardial scar and cardiac events in Korean patients with ICD
Seil Oh (Korea)
 - Takashi Kurita (Japan)
 - Tachapong Ngarmukos (Thailand)
 - Ivan Ho (USA)
 - Rishi-Raj Kishore (India)
- More details to be announced

08:30 - 10:00 Room N211 - N212

Syncope (Case Based Tutorials)

- Prolonged pauses detected by ILR: Case study of possible sinus node disease or reflex syncope?
Haruhiko Abe (Japan)
- Risk stratification of patients presenting with transient loss of consciousness in the clinic and emergency department: Case studies
David Benditt (USA)
- Impact of syncope on Structural Heart Disease prognosis and how should we manage such cases: Case studies and Role of ICD therapy
Ivan Ho (USA)
- Transient loss of consciousness with many possible causes (SVT, Vasovagal syncope, Epilepsy?): Coming to a diagnosis.
Richard Sutton (UK)

10:30 - 12:00

Room NI01A

Sudden Cardiac Death - New Insight of Sudden Cardiac Death Prevention

Chairpersons: *Chuan-Ho Cheng* (Hong Kong)*, *De-Jia Huang* (China)*, *Ton-That Minh* (Vietnam)*, *Eric Prystowsky* (USA), *Chiu-On Pun* (Hong Kong)

- Prevention of SCD with device therapy
Tachapong Ngarmukos (Thailand)*
- Prevention of SCD with the subcutaneous defibrillator
Gust Bardy (USA)
- Prevention of SCD in cardiomyopathies
Tohru Ohe (Japan)*
- Prevention of SCD in patients with inherited channelopathies
Arthur Moss (USA)
- Utilization of ICD in China
TBC

10:30 - 12:00

Room NI01B

Ablation - VT/SVT - Supraventricular Tachycardia

Chairpersons: *Chi-Kin Chan* (Hong Kong)*, *Wei Hua* (China), *Surinder Kaur Khelae* (Malaysia)*, *Gi-Byoung Nam* (Korea), *Ruey Sung* (Taipei)

- Long RP tachycardias – diagnostic clues from ECG and EP lab
Kwok-Keung Chan (Hong Kong)
- Unusual accessory pathways: Tips and tricks for ECG/EP diagnosis when/how to ablate
Sunny Po (USA)
- Localization and ablation of focal atrial tachycardias
Jonathan Kalman (Australia)
- AVNRT, enhancing success without AV block
Wee-Siong Teo (Singapore)
- Nonfluoroscopic Catheter Navigation for Radiofrequency Catheter Ablation of SVT
Xin-Chun Yang (China)

10:30 - 12:00

Room NI02 - NI03

CRT Workshop

Chairpersons: *Pravin Goel* (India), *Ming-Ho Wong* (Hong Kong)

- Charn Sriratanasathavorn (Thailand)
 - Thoranis Chantrarat (Thailand)
 - Surinder Kaur Khelae (Singapore)
 - Sang-Weon Park (Korea)
- More details to be announced

10:30 - 12:00

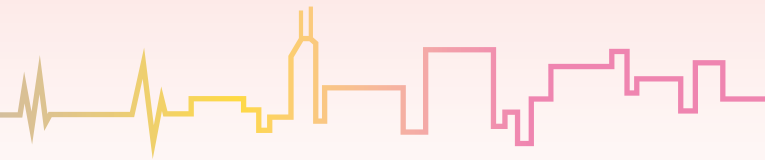
Room N211 - N212

Bradycardia Pacing (Case Based Tutorial)

Chairpersons: *Harry Mond* (USA), *Chun-Chieh Wang* (Taipei)

- Cardiac Implantable Electronic Device (CIED) Infections
TBC
- Tricks to Minimize CIED infections
TBC
- How to recognize CIED infections?
TBC
- How to treat CIED infection?
TBC
- CIED extractions. It isn't just pull and hope
TBC

*To be confirmed



14:00 - 15:30 Room NI01A

Syncope - What's New in Syncope

Chairpersons: *Thoranis Chantrarat (Thailand)*, *Muhammad Munawar (Indonesia)*, *Kai-Fat Tse (Hong Kong)*

- The epidemiology of syncope in the Pacific Rim
Haruhiko Abe (Japan)
- The epidemiology and economic impact of syncope in western countries
Richard Sutton (UK)
- Falls and faints in the elderly and frail - Causes and prevention
Yui-Chi So (Hong Kong)
- Pharmacologic management of orthostatic hypotension: Can we combine traditional Chinese medications with western drugs?
*Jian-An Wang (China)**
- Advances in ambulatory monitoring to distinguish syncope from other causes of apparent transient loss of consciousness
David Benditt (USA)

14:00 - 15:30 Room NI01B

Atrial Fibrillation (Drug & Device) - Options for Antithrombotic Therapy

Chairpersons: *Vanita Arora (India)*, *Kwok-Keung Chan (Hong Kong)**, *Chun-Ho Cheng (Hong Kong)**, *Jian Chen (India)*, *Patrick Ko (Hong Kong)*

- Current options and data to support guidelines
TBC
- New antithrombotic therapy
*Stuart Connolly**
- What will be the role for appendage occlusion or closure?
Gabriel Yip (Hong Kong)
- New risk stratifiers for stroke prevention in AF: CHA2DS2-VASc etc
Gregory Lip (UK)
- Device Home Monitoring
*Da-Yi Hu (China)**

14:00 - 15:30 Room NI02 - NI03

Surgical Ablation Symposium (Workshop)

Chairpersons: *Shui-Wah Chiu (Hong Kong)**, *Kwok-Keung Ho (Hong Kong)**

- *Amiran Revishvili, Russia*
- More details to be announced

14:00 - 15:30 Room N201B

Video Cases & Live Transmission

More details to be announced

14:00 - 15:30 Room N211 - N212

AF and Heart Failure Management (Case Based Tutorial)

- Choices of rate control and antiarrhythmic drugs for AF and CHF
Mohan Nair (India)
- Tricks for programming CRT in AF
Luigi Padletti (Italy)
- The Choice of single vs dual chamber ICD in PAF and ICD
Jiunn-Lee Lin (Taipei)
- When to Ablate AF in Heart Failure Patients
Douglas Packer (USA)

16:00 - 17:30 Room NI01B

Atrial Fibrillation (Drug & Device) - Device in AF Management

Chairpersons: *Maria Belen Carisma (Philippines)*, *De-Jia Huang (China)**, *Chi-Woon Kong (Taipei)**, *Chris Wong (Hong Kong)*

- Atrial High Rate Episodes: pitfalls and applications
*Carsten Israel (Germany)**
- Implantable loop recorder for AF
Werner Jung (Germany)
- Pacing for AF
Luigi Padeletti (Italy)
- Device recorded AF duration and risk of stroke
Renato Ricci (Italy)
- Is pacing site important?
*Yi-Gang Li (China)**

16:00 - 17:30 Room NI02 - NI03

VT Workshop

Chairpersons: *Young-Hoon Kim (Korea)*, *Hung-Fat Tse (Hong Kong)*

- The role of LV posterior papillary muscle in initiation and maintaining of VF
Xu Zhou (China)
- More details to be announced

16:00 - 17:30 Room N201B

Video Cases & Live Transmission

More details to be announced

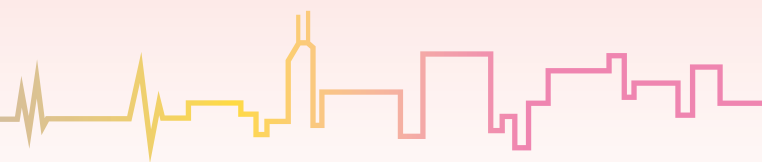
16:00 - 17:30 Room N211 - N212

Antithrombotic therapy in AF in the Elderly (Case Based Tutorial)

Chairpersons: *Chu-Pak Lau (Hong Kong)*, *Shu Zhang (China)*

- My 82-year old patient has atrial fibrillation: should I recommend anticoagulation?
Surinder Kaur Khelae (Malaysia)
- My 82-year old patient has atrial fibrillation: when and how would you do PVI?
Meleze Hocini (France)
- My 82-year old patient has atrial fibrillation: when and how would you recommend drug therapy?
*Hon-Chi Lee (USA)**
- My 82-year old patient has atrial fibrillation: when and how would you consider AVN ablation and pacemaker therapy?
Win-Kuang Shen (USA)

*To be confirmed



Sunday, 27 February 2011

08:30 - 10:00

Room NI01A

Heart Failure & Remote Patient Monitoring - Update in CRT

Chairpersons: *Tae-Joon Cha* (Korea), *Kwo-Chang Ueng* (Taipei)*

- Critical review of CRT trials
Werner Jung (Germany)
- Non-responders, responders, and super-responders, how to predict?
Cheuk-Man Yu (Hong Kong)*
- Upgrading to CRT
Wei Hua (China)
- Emerging indications for CRT
Arthur Moss (USA)
- Update CRT guidelines
Panos Vardas (Greece)

08:30 - 10:00

Room NI01B

Ablation - VT/SVT - Ventricular Tachycardia

Chairpersons: *Ming-Hsiung Hsieh* (Taipei)*, *Young-Hoon Kim* (Korea)*, *Cathy Lam* (HK)*, *Ming-Long Chen* (China)*

- Idiopathic VT: Typical and atypical variants
Ke-Jia Cao (China)
- Entrainment in diagnosing VT mechanism and location
Akihiko Nogami (Japan)
- Dealing with unmappable and epicardial VT
FeiFan Ouyang (Germany)
- Ablation of VF
Meleze Hocini (France)
- Ablation of ischemic VT
Kartikeya Bhargava (India)*

08:30 - 10:00

Room NI02 - NI03

Joint Session of ICPES - Remote Monitoring in CIED

Chairpersons: *Da-Yi Hu* (China)*, *Chu-Pak Lau* (Hong Kong), *Massimo Santini* (Italy), *Panos Vardas* (Greece)

- Definition and rationale of remote monitoring
Ali Oto (Japan)
- Remote monitoring in implantable pacemakers
Richard Sutton (UK)
- Remote monitoring in implantable defibrillators
Eric Prystowsky (USA)
- Remote monitoring in implantable diagnostic devices
Carsten Israel (Germany)*
- Remote monitoring in pacemakers and ICD remote control
Renato Ricci (Italy)
- Impact of remote monitoring on guidelines and clinical practice
TBC

10:30 - 12:00

Room NI01A

Sudden Cardiac Death - New Insight of Sudden Cardiac Death: Prevention of Treatment

Chairpersons: *Vanita Arora* (India), *Kathy Lee* (Hong Kong), *Eli Ovshysher* (Israel)

- Arrhythmogenic mechanisms
Douglas Zipes (USA)
- Non-invasive risk stratifiers
Teruhisa Tanabe (Japan)
- AED and wearable defibrillator
Gust Bardy (USA)*
- Ethnic difference in ICD
Shu Zhang (China)
- Genetic marker
TBC

10:30 - 12:00

Room NI01B

Atrial Fibrillation (Ablation) - Avoiding and Treating Complications of AF Ablation

Chairpersons: *Raymond HW Chan* (Hong Kong)*, *Ahmad-Nizar Jamaluddin* (Malaysia), *Edmund Keung* (USA), *Jen-Yuan Kuo* (Taipei)*

- Patient selection and preparation
Eric Prystowsky (USA)
- Anticoagulation strategies for preventing stroke and bleeding
Antonio Raviele (Italy)
- Atrial Tachycardia after AF ablation
Prash Sanders (Australia)
- Prevention and treatment of major complications: PV stenosis and atrio-esophageal fistula
Douglas Packer (USA)
- How to avoid complication during linear ablation
Davendra Mehta (USA)*

10:30 - 12:00

Room NI02 - NI03

Joint SOLACEE Symposium

Chairpersons: *Mario Evora* (Macau)*, *Cong-Xin Huang* (China)*, *Oscar Oseroff* (Argentina)

More details to be announced

14:00 - 15:30

Room NI01B

Atrial Fibrillation (Ablation) - What's New in AF Ablation

Chairpersons: *Joseph YS Chan* (Hong Kong), *Yi-Jen Chen* (Taipei), *Cengiz Ermis* (USA), *Abdul-Razakjr-Bin Omar* (Singapore)

- Can new mapping and ablation technique enhance clinical success?
Andrea Natale (USA)
- Update on remote navigation
Chi-Keong Ching (Singapore)
- Technologies for large area ablation: Balloon technology, multi-polar catheter or more to come?
Karl-Heinz Kuck (Germany)*
- New approach to robotic catheter manipulation in electrophysiology
Andre Ng (USA)
- Clinical trials in AF ablation
Cong-Xin Huang (China)

*To be confirmed

Advanced Program

14:00 - 15:30 Room N101A

Heart Failure & Remote Patient Monitoring - New Therapy for Heart Failure

Chairpersons: **Chen-Chuan Cheng** (Taipei), **Hau-Kwong Chung** (Hong Kong)*, **Peter Janssen** (Denmark), **Aftab Khan** (India)

- Future perspective for pharmacological therapy
TBC
- Cardiac Contractility modulation
Joseph Chan (Hong Kong)
- Neuro-modulation
Douglas Zipes (USA)
- Cell therapy
David Siu (Hong Kong)
- Novel Therapies: an engineering perspective
Michael Hill (USA)

14:00 - 15:30 Room N102 - N103

ICD Workshop

Chairpersons: **Kohei Yamashiro** (Japan), **Sunny CS Yue** (Hong Kong)

- John Ip (USA)
- More details to be announced

14:00 - 15:30 Room N201B

Paediatric Arrhythmia - Managing the Adult Congenital Patients

Chairpersons: **Maurice Ping Leung** (Hong Kong)*, **Ming-Cheng Yung** (Hong Kong)*

- Arrhythmias - For different congenital heart disease substrates and management options
Sabrina Tsao (USA)
- Roles of devices
Morio Shoda (Japan)
- Risk of sudden death - Risk stratification, prevention
Evgeny Pokushalov (Russia)
- Ablation in arrhythmia of congenital heart disease
Tak-Cheung Yung (Hong Kong)

Practical Aspects of Arrhythmia Management

Topics of general interest

08:30 - 10:00 Room N201A

Atrial Fibrillation I

Chairpersons: **Paul TC Lam** (Hong Kong), **Shu-Kin Li** (Hong Kong), **Victor WT Yan** (Hong Kong)

- ESC AF Management guideline 2010: An update
TBC
- How to choose rate or rhythm control for patients with AF
Kwok-Keung Chan (Hong Kong)
- Debate: Catheter Ablation should be the first line treatment for symptomatic paroxysmal AF
Protagonist: Wing-Hong Fung (Hong Kong)
Antagonist: Hung-Fat Tse (Hong Kong)

10:30 - 12:00 Room N201A

Case Based Treatment of Cardiac Arrhythmias: Starting from Basics

More details to be announced

14:00 - 15:30 Room N201A

Atrial Fibrillation II

Chairpersons: **Duncan HK Ho** (Hong Kong)*, **Kam-Tim Chan** (Hong Kong)

- Should we replace warfarin by dabigatran for stroke prevention in AF now?
Jyh-Hong Chen (Taipei)*
- Role of LAA occluder in AF
Yat-Yin Lam (Hong Kong)*
- Role of rhythm control in stroke prevention in AF
TBC
- Primary prevention of AF
Wing-Hong Fung (Hong Kong)

16:00 - 17:30 Room N201A

Device Therapy For Heart Failure

More details to be announced

*To be confirmed

Certificate Course in Cardiac Rhythm Management for Clinicians & Allied Professionals

Course Objectives:

1. Comprehensive teaching of basic concepts essential to electrophysiology and cardiac rhythm device management
2. Clinical practice topics that applied the basic concepts to everyday practice and patient management
3. The program will help clinicians prepare for examinations in electrophysiology and device management

Course Co-directors: Christine Chiu-Man (Canada) Chu-Pak Lau (Hong Kong) Kathy LF Lee (Hong Kong)

Thursday, 24 February 2011

08:00 - 09:30 Room N201A

Introduction to Cellular Electrophysiology

Chairpersons: Christine Chiu-Man (Canada), Chun-Ja Yoo (Korea)

- Why is the Action Potential Important in EP?
Gil Gross (Canada)
- Arrhythmia Mechanisms: From Cell to Bedside
Ralph Verdino (USA)
- Antiarrhythmic Drug Effects and Interactions
Win-Kuang Shen (USA)
- Putting It Together: Panel Quiz
Gil Gross (Canada), Ralph Verdino (USA), Win-Kuang Shen (USA)

10:00 - 11:30 Room N201A

EP Studies: EGM Interpretation, Stimulation Protocols, and Troubleshooting

Chairperson: Kathy Lee (Hong Kong)

- Fundamentals of EGM Interpretation and Rhythm Analysis
Joel Archbald (UK)
- Basic Stimulation Protocols and Electrophysiologic Evaluation
Christine Chiu-Man (Canada)
- Systematic Approach to Troubleshooting Problems in the EP lab and Practice Cases
Craig Swygman (USA)
- Putting It Together: Panel Quiz
Joel Archbald (UK), Christine Chiu-Man (Canada), Craig Swygman (USA)

11:30 - 13:00 Room N201A

Basics of Cardiac Pacing

Chairperson: Susan Song (Canada)

- Electrical Concepts in Pacing
Lynne Foreman (USA)
- Basics of Pacemaker Timing Cycles
Suleman Kamberi (Australia)*
- Hemodynamics of Cardiac Pacing
Carsten Israel (Germany)
- Putting It Together: Panel Quiz
Lynne Foreman (USA), Suleman Kamberi (Australia)*, Carsten Israel (Germany)

14:00 - 15:30 Room N201A

Basics of Cardiac Defibrillation & Resynchronization

Chairperson: Marleen Irwin (Canada)

- Defibrillation Concepts and Determinants of Shock Success
Saeed Hosseini (Canada)
- Principles of ICD Sensing and Detection of VF / VT
Akihiko Nogami (Japan)
- How Does Cardiac Resynchronization Therapy Work in Heart Failure Management?
David Hayes (USA)
- Putting It Together: Panel Quiz
Saeed Hosseini (Canada), Akihiko Nogami (Japan), David Hayes (USA)

16:00 - 17:30

Room N201A

ECG Interpretation

Chairpersons: To be announced

- Stepwise Approach to Arrhythmia Recognition
June Huh (Korea)*
- ECG Features in ARVC, Long QT, J wave and Brugada Syndromes
Torhu Ohe (Japan)
- Systematic Approach to Pacemaker ECG Troubleshooting
Ruth Kam (Singapore)*
- Putting It Together: Panel Quiz
June Huh (Korea)*, Torhu Ohe (Japan), Ruth Kam (Singapore)*

Friday, 25 February 2011

08:00 - 09:30

Room N201A

SVT Tutorial

Chairperson: Joel Archbald (UK)*

- AV Nodal and Pathway Mediated SVT: Substrate, Mechanism and Diagnostic Criteria
Chun-Ja Yoo (Korea)
- Atrial Tachycardia: Substrate, Mechanism and Diagnostic Criteria
Jennifer Cummings (USA)
- Pacing Techniques in SVT Differentiation in the EP Lab
Hans Henrik Odland (Norway)
- Workshop: Troubleshooting Difficult Cases of SVT
W.T. Lei (Taipei)*

10:00 - 11:30

Room N201A

VT Tutorial

Chairperson: Marta Felix Valente (Portugal)

- VT: Substrate, Mechanism and ECG-Anatomic Correlation
Traci Buescher (USA)
- Principles of Entrainment
Hans Henrik Odland (Norway)
- Mapping / Ablation Strategies in VT: When to Use What
Stanley Tung (Canada)
- Cases Workshop: Difficult VT
Tami Metz (USA)*

11:30 - 13:00

Room N201A

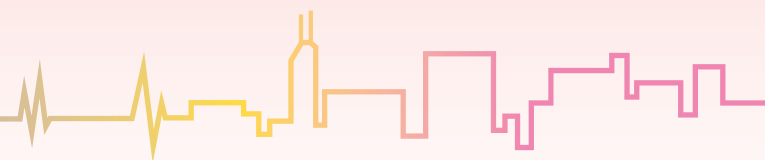
Cardiac Imaging in EP

Chairpersons : Craig Swygman (USA), Yuling Cao (China)

- Essentials of Fluoroscopy, CT, Cardiac MRI and ICE Techniques in EP
Jerold Shinbane (USA)
- Bridging the Gap from 2D Fluoroscopy to 3D Imaging: Orientation & Interpretation Tips
Joel Kirsh (Canada)
- Image Integration 3D Mapping Systems: Guide to Make a "Perfect" Map
Chang-Hee Lee (Korea)*
- Workshop: Application in Complex Ablation Cases
Chang-Sheng Ma (China)

*To be confirmed

Allied Professional Sessions



14:00 - 15:30 Room N201A

Advanced Pacemaker Programming

Chairperson: To be announced

- Automatic Capture and Sensing Algorithms: Are they all the same?
Ji-Hae Yun (Korea)
- Special Features to Reduce Ventricular Pacing: Pitfalls and Pearls
Susan Song (USA)
- Considerations in Rate Drop Response, Mode Switch and Sensor Programming
Hiruhiko Abe (Japan)*
- Workshop: Case Studies of Complex Pacemaker Troubleshooting
David Hayes (USA)

16:00 - 17:30 Room N201A

Advanced ICD

Chairperson: Ji-Hae Yun (Korea)*

- VT/VF: Advances in programming ICDs to reduce shocks
Melanie Gura (USA)
- ICD Diagnostics
John Ip (USA)*
- ICD Follow-Up Complications and Management
Suphachai Chaithiraphan (Thailand)*
- Workshop: Case-Based Approach to ICD Troubleshooting
Carsten Israel (Germany)

Saturday, 26 February 2011

08:30 - 10:00 Room N201A

Advanced Cardiac Resynchronization Therapy

Chairperson: To be announced

- CRT Implantation Techniques: Tips and Tricks to Improve Successful Implant
Michael Cao (USA)
- CRT Programming and Optimization Methods
Atul Verma (Canada)*
- CRT Follow-Up Complications and Management
Eli Ovsyshcher (Israel)
- Workshop: Case-Based Approach to CRT Troubleshooting
Marleen Irwin (Canada)

10:30 - 12:00 Room N201A

Clinical Cases: Management of Difficult Arrhythmia Patients in the ICU

Chairperson: June Huh (Korea)

- Neonate and Pediatric Cases
Khalid Dagiri (Saudi Arabia)
- Adult Congenital Heart Disease Cases
Joseph Chan (Hong Kong)
- Device Cases: Double Trouble?
Akihiko Nogami (Japan)
- End of Life Care Cases: Sharing Ethical Challenges in the Asian Pacific Region
To be announced

*To be confirmed

14:00 - 15:30 Room N201A

Evidence Based Management: From Trials to Practice

Chairperson: To be announced

- AF
Ming Tang (China)
- Pacemaker and CRT trials: Towards optimal pacing sites
Marleen Irwin (Canada)*
- ICD
Melanie Gura (USA)
- Infection Prevention: Risk Factors, Outcomes, Management Options
Charles Love (USA)*
- Anticoagulation Issues and Management Options: Best Practices?
Eddie Eclipse (UAE)

16:00 - 17:30 Room N201A

Atrial Fibrillation

Chairperson: Marta Felix Valente (Portugal)

- Update on Mechanisms of AF and Atrial Electrical Remodeling
William Lewis (USA)
- Novel Approaches to AF Ablation: Improving Outcomes and Reducing Recurrences?
Dongsheng Gao (Canada)
- Preventing Procedural Complications and Improving Safety of AF Ablation
Barbara Thomas (USA)
- Biophysics of Ablation Lesions
Daniel Simantov (Israel)

Sunday, 27 February 2011

For CRM Course registrants only (Registrants need to indicate their attendance in advance)

08:30 - 17:30 (one hour per session) Room N202/N203

Basics of 3D Mapping Systems Practice Workshop

Workstations of 3D mapping systems to permit hands on step by step guided practice.

Facilitator will review:

- Principles of operation
- Patient setup
- System navigation and procedure of creating geometry & activation / propagation map
- Review basics of 3D map interpretation.
- Systematic approach to troubleshoot problems

Clinicians help to address clinical relevance and share clinical experience e.g. with troubleshooting.

08:30 - 17:30 (one hour per session) Room N211/N212

Basics of Device Programming Practice Workshop

Each major manufacturer to provide programmer stations to permit hands on step by step guided practice and address audience questions.

Clinicians will address clinical relevance and share clinical experience. E.g. with troubleshooting

- Basics of programmer interface, navigation.
- Review systematic approach to device follow up: interrogation, retrieval of diagnostic data, basics of interpretation, marker annotations.
- Review methods to perform stimulation and sensing thresholds testing.
- Review arrhythmia recognition and diagnosis during follow up assessment, eg. PMT.
- Systematic approach to troubleshoot problems.

Clinicians help to address clinical relevance and share clinical experience e.g. with troubleshooting.

Sponsored Symposia

As on 6 October 2010

Bard Electrophysiology

Friday, 25 February 2011

16:00 - 17:30

Room N101A

More details to be announced



Biosense Webster

Friday, 25 February 2011

08:30 - 17:30

Room N211 - N212

Carto Club

More details to be announced

Friday, 25 February 2011

12:00 - 14:00

Room N201A

Luncheon Symposium

More details to be announced



Biotronik

Friday, 25 February 2011

14:00 - 15:30

Room N101A

Heart Failure & Remote Patient Monitoring - Remote monitoring of Heart Failure using Implantable Devices

Chairpersons: John Fisher (USA), Jun-Bo Ge (China)*

Tai-Ho Rho (Korea), Tak-Fu Tse (HK)

- Evidence base: Does remote monitoring help?
Massimo Santini (Italy)
- Impedance Monitoring: transthoracic
Cheuk-Man Yu (Hong Kong)
- Implantable hemodynamic monitor
Michael Gold (USA)
- Remote monitoring and automation
Niraj Varma, (USA)
- Remote Monitoring
TBC



Boehringer Ingelheim

Sunday, 27 February 2011

12:00 - 14:00

Room N101A

Luncheon Symposium

More details to be announced



Medtronic

Friday, 25 February 2011

12:00 - 14:00

Room N201B

Luncheon Symposium

More details to be announced

Friday, 25 February 2011

14:00 - 17:30

N201B

Saturday, 26 February 2011

08:30 - 12:00

N201B

Sunday, 27 February 2011

08:30 - 12:00

N201B

Chinese EP Across the Straits

More details to be announced



Sanofi-Aventis

Saturday, 26 February 2011

12:00 - 14:00

Room N101A

Luncheon Symposium

A New Skyline in the Management of Atrial Fibrillation

More details to be announced



St. Jude Medical

Saturday, 26 February 2011

12:00 - 14:00

Room N101A

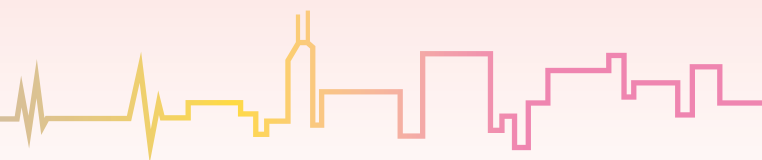
Luncheon Symposium

Chairperson: To be announced

- Quadripolar technology and clinical applications on heart failure patients
Thibault (Canada)
- Device diagnostic tools for timely heart failure de-compensation management
Sperzel (Germany)
- Ensight Contact – Milestone technology in ablation
Jian Chen (Norway)
- Flexible tip catheters – the string theory for lesion creation
Prash Sanders (Australia)



Registration



Registration Fee

Date	Registration	Early Bird Rate (On or before 26 Nov 2010)	Standard Rate (27 Nov 2010 – 4 Feb 2011)
25 - 27 Feb 2011	Members of Hong Kong College of Cardiology & Chinese Society of Pacing and Electrophysiology	HKD 1,600 / USD 200	HKD 1,900 / USD 250
	Allied Professionals	HKD 1,200 / USD 160	HKD 1,500 / USD 195
	Non-members	HKD 3,000 / USD 400	HKD 3,500 / USD 450
	Accompanying Persons	HKD 300 / USD 40	
24 - 27 Feb 2011	Cardiac Rhythm Management Course & Practice Workshop for Clinicians and Allied Professionals	HKD 4,000 / USD 515	HKD 4,400 / USD 570

Notes:

Registration fee of Cardiac Rhythm Management Course & Practice Workshop for Clinicians & Allied Professionals includes access to 24 – 27 Feb 2011 course and 25 – 27 Feb 2011 main conference.

50% of registration fee may be refunded upon written cancellation request to Conference Secretariat before 26 November 2010 and payment is non-refundable thereafter.

Registration Procedures

Registration must be made on the official Registration Form which can be downloaded from official website www.cardiorhythm.com. Registration can be either made by credit card or bank draft in US Dollars or local cheque in HK Dollars. The payment must be made payable to "Hong Kong College of Cardiology". For credit card payment, only Visa or Master will be accepted.

Registration form and payment must be sent to the Secretariat:

CardioRhythm 2011

Secretariat: Global Event Management

Suite 305, Hang Seng Building, No. 200 Hennessy Road, Wanchai, Hong Kong

Email: info@cardiorhythm.com

Registration Entitlements

Registered participants will receive a registration confirmation. With this confirmation, you are invited to participate in the opening ceremony, all scientific sessions and exhibition.

Cancellation

If written cancellation is received before 26 November 2010, 50% of registration fee will be reimbursed. There will be no refund for cancellations received after this date.

Letter of Invitation

The conference secretariat will provide a letter of invitation upon request. This letter is to facilitate participant's travel and visa arrangement only.

Gala Dinner

Dinner at Café Deco, The Peak

Cafe Deco is the largest restaurant atop The Peak with the most stunning views of Hong Kong's world famous harbour and skyline. The restaurant offers a blend of delectable ethnic cuisines and beautifully prepared international dishes.

Awards presentation of free papers will be held during dinner. Transfer from conference venue to restaurant is arranged at 18:00. Limited capacity on a first-come-first-served basis.

Price: HK\$670 / US\$85



Information on Hotels & Tours

Please download hotel booking form from website www.cardiorhythm.com

Hotel	Distance to HKCEC (Conference venue)	Room Type	Room Rate* (per night)	Hotel Details
Grand Hyatt Hong Kong	Adjacent to HKCEC	Garden View Room	US\$380 US\$363	1 Harbour Road Wanchai, Hong Kong Tel: (852) 2588 1234 Fax: (852) 2802 0677 Website: www.hongkong.grand.hyatt.com
		Harbour View Room	US\$434 US\$425	
Renaissance Harbour View Hotel	Adjacent to HKCEC	Garden View Room	US\$290	1 Harbour Road Wanchai, Hong Kong Tel: (852) 2802 8888 Fax: (852) 2802 8833 Website: www.renaissancehotels.com/hkgvhv
		Harbour View Room	US\$354	
Novotel Century Hong Kong	10 minutes walk	Standard Room	US\$158	238 Jaffe Road Wanchai, Hong Kong Tel : (852)2598 8888 Fax : (852)2598 8866 Website: www.novotelcenturyhk.com
The Harbour View	5 minutes walk	Premier Room	US\$123	4 Harbour Road Wanchai, Hong Kong Tel: (852) 2802 0111 Website: www.theharbourview.com.hk

*The above rates is inclusive of 10% service charge. Breakfast is excluded.

Reservation

Reservation for hotel & sightseeing tours **must** be made on the Hotel and Tour Reservation Form downloadable from the official website of CardioRhythm 2011. Prepayment is required upon reservation.

Enquiry on hotel and tour reservation

Please contact Swire Travel Ltd.
Tel: (852) 3151 8816 / 3151 8829
Fax: (852) 2590 0099
Email: hkchina@swiretravel.com

Deadline

The deadline for reservation is **26 November 2010**.

Cancellation

All cancellations or changes must be made in writing. If cancellation is received after prepayment, 50% of the fee will be charged as handling fee. No refund for any no show on the date of tour.

Official Carrier – Star Alliance™

STAR ALLIANCE
THE WAY THE EARTH CONNECTS



Save Up To 20% On Travel With The Star Alliance™ Network

The Star Alliance members airlines are pleased to be appointed as the Official Airline Network for CardioRhythm 2011, Hong Kong.

To obtain the Star Alliance Conventions Plus discounts and for booking office information please visit www.staralliance.com/conventionsplus and:

1. Choose "For delegates"
2. Under "Delegates login" enter conventions code CA02S11.
3. Choose one of the participating airlines listed
4. Call the respective reservation contact listed and quote the conventions code CA02S11 when booking the ticket

Registered participants plus one accompanying person travelling to the event can qualify for a discount of up to 20%, depending on fare and class of travel booked.

The participating airlines for this event are: Adria Airways, Air Canada, Air China, ANA, Asiana Airlines, Austrian Airlines, Blue1, bmi, Brussels Airlines, Continental Airlines, Croatia Airlines, EgyptAir, LOT Polish Airlines, Lufthansa, Scandinavian Airlines, Singapore Airlines, SWISS International Air Lines, TAP Portugal, THAI, Turkish Airlines, United.

Discounts are offered on most published **business** and **economy** class fares, excluding website/internet fares, senior and youth fares, group fares and Round the World fares.

Please note: For travel from Japan and New Zealand special fares or discounts are offered by the participating airlines on their own network.

When making your travel plans please present confirmation of your registration or proof of attendance.



CardioRhythm 2011

25 – 27 February 2011, Hong Kong
Hong Kong Convention and Exhibition Centre

For official use

Reg no.: _____

Date: _____

Registration Form

Please complete this registration form in BLOCK LETTERS. It can be photocopied or downloaded from www.cardiorhythm.com.

Please send the completed form with payment to Conference Secretariat: Global Event Management, Suite 305, Hang Seng Building, No. 200 Hennessy Road, Wanchai, Hong Kong or Fax: (852) 2294 4489. Registration is only valid upon receipt of the registration fee.

Personal Details

Title: _____

First Name: _____ Last Name: _____

Job Title: _____ Department / Institution: _____

Address:

Country: _____

Email: _____ Tel: () _____ Fax: () _____

Accompanying Person (if any): First Name: Last Name:

Date	Registration	Please ✓	Early Bird Rate (On or before 26 Nov 2010)	Please ✓	Standard Rate (27 Nov 2010 – 4 Feb 2011)
25-27 Feb 2011	Members of Hong Kong College of Cardiology & Chinese Society of Pacing and Electrophysiology		HKD 1,600 / USD 200		HKD 1,900 / USD 250
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	Non-members		HKD 3,000 / USD 400		HKD 3,500 / USD 450
	Accompanying Persons		HKD 300 / USD 40		
24-27 Feb 2011	Cardiac Rhythm Management Course & Practice Workshop for Clinicians & Allied Professionals <i>*Inclusive of course & main conference</i> <i>I would attend the below stated practice workshop held on Sunday, 27 February 2011 (Please ✓)</i> ☐ Basic of 3D Mapping Systems Or ☐ Basic of Device Programming		HKD 4,000 / USD 515		HKD 4,400 / USD 570

Notes: Registration fee of Cardiac Rhythm Management Course & Practice Workshop for Clinicians & Allied Professionals includes access to 24-27 Feb 2011 course and 25-27 Feb 2011 main conference.

Payment Method

Please ✓ at appropriate boxes:

- ☐ I hereby enclosed a local Hong Kong cheque (No. _____ / Bank: _____)
made payable to **“Hong Kong College of Cardiology”**.
- ☐ I hereby enclosed a bank draft (No. _____ / Bank: _____)
made payable to **“Hong Kong College of Cardiology”**.
- ☐ Credit Card Payment
I hereby authorize **“Hong Kong College of Cardiology”** to charge my credit card for my payment to CardioRhythm 2011:
Type of Credit Card: ☐ Visa ☐ MasterCard

Cardholder's Name: _____

Credit Card No:

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Expiry Date:

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 /

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Total Amount: _____ Signature: _____

Information on Hong Kong



Bank

Major banks are open from 9am to 4:30pm Monday to Friday, and 9am to 12:30pm on Saturday. They close on Sundays and public holidays.

Currency

Legal tender is the Hong Kong Dollar (HKD). There are 100 cents in a dollar. Coins, issued by the government, are bronze-colored for 10 cents, 20 cents and 50 cents; silver-colored for HKD1, HKD2, HKD5, nickel and bronze for HKD10. Notes issued by HSBC and Standard Chartered Bank have denominations of HKD10, HKD20, HKD50, HKD100, HKD500 and HKD1000. The Bank of China issues all of the denominations except HKD10.

Electricity

The standard electrical voltage in HK is 220 volts AC, 50HZ, so you will need an adaptor for your 100-volt appliances and electrical equipment. The majority of electrical outlets in Hong Kong take a three-pronged plug. You can buy an inexpensive adaptor for your equipment when you arrive in Hong Kong.

Exchange Rates

Since the mid-1980s, the value of the Hong Kong dollar has been pegged at HKD7.8 to the US dollar, and consequent rates of exchange to other currencies. However, the market rate exchange to the US dollar fluctuates marginally. Banks and money changers charge commission. Similarly, commissions are payable in hotels and major retail outlets which provide exchange facilities for their customers.

Mobile Services

Using your mobile phone in Hong Kong is convenient as most of the telephone systems used around the globe - like GSM 900, PCS 1800, CDMA and WCDMA - operate in Hong Kong. Mobile operators in Hong Kong also have roaming agreements with most overseas operators enabling visitors to use their own mobile phone when they come to Hong Kong. Before leaving home check with your network provider to make sure they have a roaming service to the various destinations you will be visiting and be sure to check pricing.

Opening Hours

The vast majority of shops are open every day throughout the year, some only closing during the Chinese New Year holiday. Generally, opening hours are 10am - 7pm. However many stores in busy retail areas like Causeway Bay and Tsim Sha Tsui stay open until 9:30pm or even later, particularly on weekends. Shops in Central close as early as 7pm.

Tips

Most restaurants will levy a 10% service charge but waiters will expect to be given some loose change. Restaurants that don't add a service charge will expect a 10% tip. However, tipping is left to your discretion. Bellboys, porters, restroom attendants and taxi drivers will happily accept loose change.

Transportation

Public transportation via bus, ferry or train is efficient, relatively inexpensive and user-friendly. The system covers extension areas of Hong Kong with signs in English and Chinese. Airport Express links between Hong Kong International Airport and Hong Kong's vibrant Central business hub. All the Airport Express stations include an In-town Check-in desk and regular Airport Express Shuttle Bus services. For details of train service, please visit www.mtr.com.hk

Weather

Hong Kong has a subtropical climate with distinct seasons. In February, the weather is cool with lower humidity. Temperature ranges from 14° to 20°C. Occasional chills make woollens and overcoats worth bringing.

Useful Numbers

Directory Enquiries: 1081

Weather: 187 8066

Emergency Service (Police, Fire, Ambulance): 999

Hong Kong Tourism Board Visitor Hotline (8am - 6pm HK Time): 2508 1234

Hong Kong International Airport, English (24 hours): 2181 0000

**If you're dialing from outside Hong Kong, please add the area code (852).*