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FINAL ANNOUNCEMENT

Co-organized by



Cardiology



Hong Kong College of Chinese Society of Pacing and Electrophysiology



of Cardiology









European Heart Rhythm Association Meeting endorsed by EHRA, a Registered Branch of the ESC

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Aacau Cardiology



Society



Taiwan n Heart Rhythm

Arrhythmia Alliance International

INVITATION

On behalf of the Organizing Committee, it is our great honour to invite you to join the CardioRhythm 2017, to be held in Hong Kong from 24-26 February 2017. The Conference is jointly organized by the Hong Kong College of Cardiology and Chinese Society of Pacing and Electrophysiology.

CardioRhythm 2017 will provide an excellent opportunity for you to stay abreast of the latest developments in the field of cardiac rhythm management. Lectures, case presentations and workshops focusing 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 will be presented by experts from around the world.

Hong Kong is a place full of energy and fascination. This cultural melting pot blends the customs and traditions of East and West: a crowded, busy city-state balancing the contemporary and progressive with traditional beliefs and practices. You will also be fascinated by its breath taking harbour vistas and spectacular night scene. Hong Kong will leave you an unforgettable experience.

We are confident that CardioRhythm 2017 will be a valuable and enjoyable experience to you. The comprehensive program will provide opportunities for professional developments, networking and broadening your horizons.

We look forward to welcoming you to the CardioRhythm 2017 in the vibrant city of Hong Kong!

Hung-fat TSE Co-chairmen **Shu ZHANG** *Co-chairmen*

Chu-pak LAU *Co-chairmen* Cong-xin HUANG Co-chairmen

CONFERENCE INFORMATION

Date : 24-26 February 2017

Venue : Hong Kong Convention and Exhibition Centre

Official language : English

Academic accreditation: CME/CNE accreditation will be applied from relevant colleges and associations in Hong Kong and China. Fully registered and paid delegates will be entitled to receive CME/CNE credits. Details to be announced.

Exhibition: In conjunction with the conference, an exhibition featuring the latest products, equipment and educational materials in cardiac diseases will be held on 24-26 February 2017. Admission to the exhibition is free for all registered participants.

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PROGRAM-AT-A-GLANCE

Main Sessions CSPE

Industial Supported Sessions Workshops

Oral Abstract Sessions

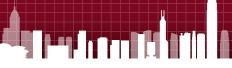
Video Case Presentation

						24 FEBRUARY
	S221	S224	S225	S226 & S227	S228	S229
0830-1010						
1010-1040						
1040-1220	SVT 1		Device (Bradycardia) Workshop 1			
1220-1350			Lunch Symposium (St Jude)			
1350-1530	Device (Tachycardia) 1		VT Workshop 1			
1530-1600	Coffee Break					
1600-1740	Guideline for Atrial Fibrillation		SVT Workshop 1	Atrial Fibrillation Ablation Workshop 1		

						25 FEBRUARY 2
	S221	S224	S225	S226 & S227	S228	S229
0830-1010	Device (Bradycardia) 1		VT Workshop 2	Atrial Fibrillation Ablation 1	Video Cases Presentation	Hands on Workshop (Biosense Webster)
1010-1040			Coffee B	reak		
1040-1220	Sudden Cardiac Death 1	Cross-Strait Symposium (Medtronic)		Atrial Fibrillation Ablation 2	Video Cases Presentation	Hands on Workshop (Biosense Webster)
1220-1350					Lunch Symposium (St Jude)	
1350-1530	Hong Kong Heart Foundation Symposium	Cross-Strait Symposium (Medtronic)	Global Grand Round - Web Cast	Atrial Fibrillation Ablation 3	Allied Professional Program 1	
1530-1600			Coffee B	reak		
1600-1740	VT1	HIS Pacing Symposium (Medtronic)	Global Grand Round - Web Cast	Atrial Fibrillation Ablation Workshop 2	Allied Professional Program 2	
1800-1830						
1830-1900						Sun Chie
1940-2130						Gala Dinner and Awar

						26 FEBRUARY		
	S221	S224	S225	S226 & S227	S228	S229		
0830-1010	Sunday Program: Practical Arrhythmia Management for the Clinicians 1		Device (Tachycardia) Workshop	Atrial Fibrillation Ablation 4	Allied Professional Program 3			
1010-1040			Coffee B	reak				
1040-1220	Sunday Program: Practical Arrhythmia Management for the Clinicians 2	Focus Session (Pfrizer)	SVT Workshop 2	Atrial Fibrillation Ablation 5	Allied Professional Program 4			
1220-1350			Lunch Symposium (Boston Scientific)		Lunch Symposium (Daiichi)			
1350-1530	Sunday Program: Practical Arrhythmia Management for the Clinicians 3		Syncope	ACC joint-session				
1530-1600	Coffee Break							
1600-1740	Sunday Program: Practical Arrhythmia Management for the Clinicians 4							

Prelimenary Program as of 27 Jan 2017



2017 (FRIDAY)						
S421	S423	S424	S425	S426 & S427	S428	
Oral Presentation (Case Report 1 / Heart Failure & Imaging)			Basic Research 1			
Oral Presentation (Sudden Cardiac Death / Basic Research)	Device (Heart Failure) Debate		AF Drug 1	Technical Suite	CSPE Session 1	
Coffee Break						
Oral Presentation (HF/Remote monitoring/ICD)	Paediatric Arrhythmia 1	Oral Presentation (Best Paper Award Session)	Sudden Cardiac Death Focus Session 1	Technical Suite	CSPE Session 2	

017 (SATURDAY)					
S421	S423	S424	S425	S426 & S427	S428
Oral Presentation (AF)	Device (Heart Failure) 1		PCI	Technical Suite	CSPE Session 3
		Coffee	Break		
Oral Presentation (Bradycardia Pacing)	Device (Heart Failure) 2		Paediatric Arrhythmia 2	Technical Suite	CSPE Session 4
			Lunch Symposium (Boehringer Ingelheim)		
Oral Presentation (Case Report 2)	Device (Tachycardia) 2	Oral Presentation (Best Paper Award Session)	Sudden Cardiac Death 2	Technical Suite	Device (Bradycardia) Workshop 2
	·	Coffee	Break		
Oral Presentation (Catheter Ablation)	Device (Heart Failure) 3		AF Drug 2	Technical Suite	
Opening Ceremony					
eh Yeh Heart Foundation L	ecture				
d Procontation for CardiaPhythm (SPE Award)					

d Presentation for CardioRhythm CSPE Award)

2017 (SUNDAY)					
S421	S423	S424	S425	S426 & S427	S428
Oral Presentation (Case Report 3)	Device (Bradycardia) 2	WSA joint-session	Fellow Course (Medtronic)	Technical Suite	Lead Extraction Case Workshop - Cook medical
		Coffee	Break		
Oral Presentation (Rapid Fire Case 1)	Device (Tachycardia) 3	APHRS joint-session	Fellow Course (Medtronic)	Technical Suite	Cross-Strait Symposium (St Jude)
			Lunch Symposium (Medtronic)		
Oral Presentation (AF Drug and Device / Rapid Fire Case 2)			Cross-Strait CRYO Symposium (Medtronic)	Technical Suite	
Coffee Break					
				Technical Suite	

PRELIMINARY PROGRAM

ALLIED PROFESSIONAL

Session 1 : Cardiac arrhythmia made easy 25-Feb | 1350-1530 (S228)

- 1) Anatomy and electrical property of the heart Susan SONG, USA
- 2) ECG interpretation Heung-wan CHEUNG, Hong Kong
- 3) Basics of cardiac arrhythmia Wai-sum LUK, Hong Kong
- 4) Tools for investigating cardiac arrhythmias Wing-hong FUNG, Hong Kong

Session 2: Approach to common clinical problems 25-Feb | 1600-1740 (S228)

- 1) Atrial fibrillation Pak-hei CHAN, Hong Kong
- 2) Antiarrhythmics and antithrombotics: benefits and risks Cyril KO, Hong Kong
- 3) Heart failure and congenital heart diseases Michael KL WONG, Hong Kong
- 4) Syncope Wallace CW CHAN, Hong Kong

Session 3 : Cardiac electrophysiology for allied professionals: fundamentals and challenges 26-Feb | 0830-1010 (S228)

- 1) Electrophysiology study: principle and practice Kwok-keung CHAN, Hong Kong
- 2) Mapping and ablation: what the operator is looking for Cyril KO, Hong Kong
- 3) EP lab standard: getting up to par Christine CHIU-MAN, Canada
- A sick patient admitted for repeated ICD shocks: what should the in-charge nurse do? Frank LY TAM, Hong Kong

Session 4 : Update on cardiac implantable electronic devices

26-Feb | 1040-1220 (S228)

- 1) Functions and malfunctions in new CIED technologies Christine CHIU-MAN, Canada
- Pacemaker and defibrillator implantation: periprocedural nursing management and patient education Susan SONG, USA
- Follow up and monitoring of pacemakers: routines and trouble-shooting Ho-chuen YUEN, Hong Kong
- 4) Remote monitoring: the impact on patient care Susan SONG, USA

ATRIAL FIBRILLATION ABLATION

Session 1: Ablation approaches beyond PVI 25-Feb || 0830-1010 (S226 & 227)

- 1) The role of neuromodulation in AF ablation Peng-sheng CHEN, USA
- 2) Targeting the rotors: less is more? Eric PRYSTOWSKY, USA
- 3) Renal denervation for the co-morbidities of AF and HT Sunny PO, USA
- 4) The hybrid approach for AF ablation TBC
- 5) Ablation of non-PV triggers in AF Shih-ann CHEN, Taiwan

Session 2: Substrate characterization and modification in persistent AF

25-Feb | 1040-1220 (S226 & 227)

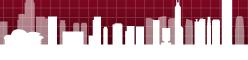
- 1) Has CAFÉ ablation become obsolete? Young-hoon KIM, Korea
- 2) Has linear ablation become obsolete? TBC
- 3) Role of MRI in AF ablation Hugh CALKINS, USA
- 4) Substrate mapping of rotors in persistent AF Yenn-jiang LIN, Taiwan
- 5) Stepwise substrate modification in persistent AF Ming-long CHEN, China

Session 3: Risk factor management: the 4th pillar of AF management 25-Feb | 1350-1530 (S226 & 227)

- 1) Sleep apnea
- Hugh CALKINS, USA2) Obesity
- Jonathan KALMAN, Australia 3) Hypertension
- Bruce LINDSAY, USA
- 4) Stress reduction Sunny PO, USA
- 5) Exercise Dennis LAU, Australia

Session 4: AF ablation in 2017 26-Feb | 0830-1010 (S226 & 227)

- 1) Current understanding of pathogenesis of AF Peng-sheng CHEN, USA
- State-of-art approach to ablation of paroxysmal AF Chang-sheng MA, China
- 3) Ganglionated plexi ablation for AF Yoshinori KOBAYASHI, Japan
- 4) State-of-art approach to ablation of persistent AF Bruce LINDSAY, USA
- 5) Has there been consensus on AF ablation endpoints? Karl-heinz KUCK, Germany



Session 5: New tools and new techniques for PVI 26-Feb | 1040-1220 (S226 & 227)

- The best techniques to achieve PVI with latest generation cryoballoon Fei-fan OU YANG, Germany
- 2) Endoscopically guided laser balloon for PVI Julian KR CHUN, Germany
- 3) Hot balloon PVI Kazutaka AONUMA, Japan
- 4) PVI with saline-irrigated RF ablation catheter: contact force technology and multi-electrode catheter Chin-pang CHAN, Hong Kong
- 5) Surgical MAZE IV procedure , current status and results for patients with NPAF Randall WOLF, USA

Workshop 1: ABCDE of AF ablation 24-Feb | 1600-1740 (S226 & 227)

- How to manage my patient with recurrent arrhythmias after AF ablation? Jonathan KALMAN, Australia
- How to perform PVI with RF catheter? Yun-long XIA, China
- 3) How to perform PVI with cryoballoon catheter? Ho-chuen YUEN, Hong Kong
- Peri-procedural and follow-up management of patients with AF ablation Hui-nam PAK, Korea
- 5) How to perform transseptal puncture safely? Young-hoon KIM, Korea

Workshop 2: Improve success and reduce complication rates in AF ablation 25-Feb | 1600-1740 (S226 & 227)

- 1) How to improve RF lesion permanence in AF ablation? Wing-hong FUNG, Hong Kong
- How to improve cryoballoon lesion permanence in AF ablation?
 - Pi-hua FANG, China
- Towards a zero risk of phrenic nerve injury during cryoballoon PVI Ngai-yin CHAN, Hong Kong
- 4) Holistic management of patients after AF ablation Hugh CALKINS, USA
- 5) How to manage pulmonary vein stenosis Douglas PACKER, USA

ATRIAL FIBRILLATION DRUG

Main Session 1: New anti-arrhythmic drugs for atrial fibrillation

24-Feb | 1350-1530 (S425)

- Overview of anti-arrhythmic drug therapy for atrial fibrillation Chern-en CHIANG, Taiwan
- 2) The role of dronedarone in AF management Young-keun ON, Korea
- Late sodium current blocker ranolazine for atrial fibrillation John CAMM, UK
- 4) Atrial-Selective anti-arrhythmic drug, wenxin keli, for atrial fibrillation Tong LIU, China

Main Session 2: Stroke prevention in atrial fibrillation in different clinical scenarios

- 1) Stroke prevention in Asian AF patients Boyoung JOUNG, Korea
- Stroke prevention in AF patients with coronary artery disease Gregory LIP, USA
- Stroke prevention in AF patients with valvular heart disease TBC
- Stroke prevention in AF patients with chronic kidney disease Hyung-wook PARK, Korea
- 5) Stroke prevention in AF patients with hypertrophic cardiomyopathy Kazuhiro SATOMI, Japan
- 6) LAAM, need to treat and the contemporary surgical options available Randall WOLF, USA

Main Session 3: Hong Kong Heart Foundation Symposium: focus session on AF screening 25-Feb | 1350-1530 (S221)

- 1) Can AF screening prevent stroke? Ben FREEDMAN, Australia
- 2) AF screening in primary care setting Pak-hei CHAN, Hong Kong
- 3) AF Screening in post-stroke patients Gregory LIP, UK
- 4) Management of device-detected AF: how much AF is enough? Chu-pak LAU, Hong Kong
- 5) New technologies for AF detection Hugh CALKINS, USA

BASIC RESEARCH

Main Session 1: Basic and translational science 24-Feb | 1040-1220 (S425)

- 1) New insight of AF from a mouse model Elaine WAN, USA
- Neuromodulation for cardiac arrhythmia including atrial fibrillation Sunny PO, USA
- Molecular mechanisms of wenxin keli for cardiac arrhythmia Tong LIU, China
- 4) Obesity and AF: from bench to bedside Jonathan KALMAN, Australia

CASE PRESENTATION

Session 1: Mapping and ablation of complex arrhythmaias

25-Feb|0830-1010 (S228)

- 1) Multipoint pacing with dp/dt on line Yang-gang SU, China
- 2) Mapping and ablation of complex arrhythmaias Li-wei LO, Taiwan

Session 2 Video case presentation 25-Feb | 1040-1220 (S228)

- 1) Snaring of micra Ho-chuen YUEN, Hong Kong
- 2) Snaring of micra Fiona SM YUEN, Hong Kong
- 3) Subcutaneous ICD Jojo HAI, Hong Kong

CSPE SESSION

Session 1

24-Feb | 1350-1530 (S428)

- Management of pacing lead related cardiac perforation Yan DAL China
- 2) Risk factors and treatments of pacemaker infection Yang-xin CHEN , China
- 3) Current status of permanent His-bundle pacing Xiao-feng HOU, China
- 4) Permanent pacemaker for syncope: patient selection Ying-xue DONG, China

Session 2

24-Feb | 1600-1740 (S428)

- Determinants of utilization of cardiac resynchronization therapy with or without defibrillator In China Xiao-han FAN, China
- 2) CRT in patients with AVB in real world: patient selection Xing-bing LIU, China
- 3) Who will benefit from multi-point pacing? Ping ZHANG, China
- 4) How to reduce inappropriate shocks of ICD? Yi-zhou XU, China

Session 3

25-Feb | 0830-1010 (S428)

- Ablation of ventricular arrhythmias arising from papillary muscle He HUANG, China
- 2) Catheterblation in patients with electrical storm Qun-shan WANG, China
- 3) Epicardia catheter mapping and ablation of VT Bing YANG, China
- Ablation of PVC arising from special sites of right ventricle Zhi-bing LU, China

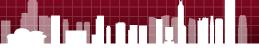
Session 4

25-Feb | 1040-1220 (S428)

1) Catheter ablation of AF in patients with high risk of bleeding

Hui-min CHU, China

- Ablation of atrial arrhythmias in patients with pulmonary hypertension Min TANG, China
- 3) How to predict AF recurrences after catheter ablation Feng-xiang ZHANG, China
- Experiences in second-generation cryoballoon ablation in AF Guo-dong NIU, China



DEVICE (Bradycardia)

Session 1: Lead extraction 25-Feb | 0830-1010 (S221)

- 1) Incidence, risk, detection and prevention of CIED infection
 - Hung-fat TSE, Hong Kong
- 2) Lead extraction: planning and approaches Bruce WILKOFF, USA
- 3) Should all superfluous and recalled leads be extracted? Wee-siong TEO, Singapore
- 4) Extraction of externalized and coronary sinus leads Hideo OKAMURA, Japan
- 5) Management of lead extraction complications Charles KENNERGREN, Sweden

Session 2: What is new in bradycardia management 26-Feb | 0830-1010 (S423)

- 1) Leadless pacemaker-passive fixtion Joseph YSCHAN, Hong Kong
- 2) Multi point pacing TBC
- How to perform MRI in patient with MRI and non MRI compatible devices Carmen WS CHAN, Hong Kong
- 4) How to manage high atrial rate events detected in CIED
 - Tze-fan CHAO, Taiwan
- 5) Do we still pace the right ventricular apex? I. Eli OVSYSHCHER, Israel

Workshop 1: Controversies in pacing 24-Feb | 1040-1220 (S225)

- 1) When to implant pacemaker after TAVI? Michael LEE, Hong Kong
- 2) Is pacing useful for neurocardiogenic syncope? Richard SUTTON, Monaco
- When and what to implant in sinus node diease? Chu-pak LAU, Hong Kong
- 4) His pacing : when and how? Pugazhendhi VIJAYARAMAN, USA
- 5) Where to pace in the right ventricule? Ruth KAM, Singapore

Workshop 2: The nuts and bolts of lead extraction 25-Feb | 1350-1530 (S225)

- 1) Transfemoral approach Nigel LEVER, New Zealand
- 2) Laser lead extraction Morio SHODA, Japan
- 3) Mechanical tools Xue-bin LI, China
- 4) Surgical and hybrid approach Charles KENNERGREN, Sweden
- 5) Nightmare in lead extraction Bruce WILKOFF, USA

DEVICE (Tachycardia)

Session 1: Role of implantable cardioverter defibrillator in different cardiac diseases 24-Feb | 1350-1530 (S221)

- 1) Dilated (non-ischaemic) cardiomyopathy Eric PRYSTOWSKY, USA
- 2) Ischaemic cardiomyopathy: new risk stratification Shu ZHANG, China
- 3) Adult congenital heart disease Morio SHODA, Japan
- 4) Cardiac channelopathies Wataru SHIMIZU, Japan
- 5) Defining role of subcutaneous ICD Michael GOLD, USA

Session 2: Reducing shocks in implantable cardioverter defibrillator recipient 25-Feb | 1350-1530 (S423)

- 1) New ICD algorithhms performance Katherine FAN, Hong Kong
- 2) Programming of ICD to reduce shocks TBC
- 3) Use of anti-arrhythmic agents to reduce shocks Giselle GERVACIO, Philippines
- 4) How to approach a patient with VT Storm Venkat N THOLAKANAHALLI, USA
- 5) Long term follow up of athletes and ICD David CANNOM, USA

Session 3: Managing lead problems in implantable cardiovertor defibrillator recipients 26-Feb | 1040-1220 (S423)

- Frequency & mechanisms of lead failure in recalled and non recalled models David G. BENDITT, USA
- 2) Monitoring ICD patients to improve outcome Kazuo MATSUMOTO, Japan
- 3) Programming ICD parameters to improve outcome Martin STILES, New Zealand
- 4) Surgical management of lead failure Bruce WILKOFF, USA

Workshop 1: Hot topics in CIED 26-Feb | 0830 - 1010 (S225)

- 1)) Leadless pacemaker: a new pacing paradigm Chu-pak LAU, Hong Kong
- 2) Closed loop stimulation Toon-wei LIM, Singapore
- 3) Burden of AF: is it important? Andrew D. MCGAVIGAN , Australia
- 4) Implantable monitoring devices TBC
- The evolution of ICD indication: improved patient cohort definition Michael HILL, USA

DEVICE (Heart Failure)

Session 1: Cardiac resynchronization therapy in 2017 25-Feb | 0830-1010 (S423)

- 1) Imaging guided optimization of therapy Kai-hang YIU, Hong Kong
- 2) Multisite left ventricular pacing TBC
- 3) LV endocardial pacing Pugazhendhi VIJAYARAMAN, USA
- 4) Remote-monitoring for heart failure Kazuo MATSUMOTO, Japan
- 5) LV lead position to optimize CRT reponse Michael GOLD, USA

Session 2: Novel approaches and devices for heart failure management

25-Feb | 1040 - 1220 (S423)

- 1) Percutaneous mitral annulus / valve reconstruction Ertugrul OKUYAN, Turkey
- 2) Parachute device Cheuk-man YU, Hong Kong
- Haemodynamic monitoring guided heart failure therapy Bruce LINDSAY, USA
- 4) Neuromodulation in HF management Hung-fat TSE, Hong Kong
- 5) Evolving indication for CRT David CANNOM, USA

Session 3: CCM for HF 25-Feb | 1600-1740 (S423)

25-Feb | 1600-1740 (5423)

- 1) Principles and applications of CCM Wei HUA, China
- 2) Benefit of CCM on myocardial function Qing ZHANG, China
- 3) Clinical evidence of CCM benefits Cheuk-man YU, Hong Kong
- 4) Future evolution of CCM Karl-Heinz KUCK, Germany

Debate:

26-Feb | 1350-1530 (S225)

Debate 1: CRT is always required after AV ablation (Pros) Toshiyuki ISHIKAWA, Japan CRT is always required after AV ablation (Cons) Cathy TF LAM, Hong Kong

Debate 2: CRT algorithm "less is more" (Pros) Kathy LF LEE, Hong Kong CRT algorithm "less is more" (Cons) David G. BENDITT, USA

GUIDELINE FOR ATRIAL FIBRILLATION

Update in guidelines of AF management 24-Feb 1600-1740 (S221)

- 1) Anticogulation (Asian Guideline) Chern-en CHIANG, Taiwan
- 2) Anticogulation (European Guideline) John CAMM, UK
- 3) Rhythm vs. rate Hung-fat TSE, Hong Kong
- Anticogulation after PCI Christoph BODE, Germany
- 5) Risk stratification Tze-fan CHAO, Taiwan
- 6) LAA occlusion for stroke prevention He HUANG, China

JOINT-SESSION WITH APHRS

Clinical characteristics and management of electrical storm (ES)

26-Feb | 1040-1220 (S424)

- 1) Overview of defibrilation and management of ES Wei HUA, China
- 2) ES in acute or subacute phase of myocardial infarction Yoshinori KOBAYASHI, Japan
- ES in structural heart disease (both ischemic and nonischemic CM) after ICD implantation Karl-heinz KUCK, Germany
- 4) ES in idiopathic ventricular fibrillation including Brugada syndrome and J wave syndrome Yoshiaki KANEKO, Japan

JOINT-SESSION WITH ACC

ACC joint session

26-Feb | 1040-1220 (S424)

- 1) Screening for atrial fibrillation: how and when? John CAMM, UK
- 2) AF ablation as first line therapy Hugh CALKINS, USA
- 3) New technology for registration of atrial fibrillation David CW SIU, Hong Kong
- Should CHA₂DS₂-VAS_c score 0 patients receive anticoagulation? Gregory LIP, UK
- 5) Anticoagulation use in China TBC



JOINT-SESSION WITH WSA

WSA joint session

24-Feb | 1350-1530 (S228)

- 1) Pacing therapy for malignant vasovagal syndrome Richard SUTTON, UK
- 2) What is the ideal pacemaker for complete heart block? I. Eli OVSYSHCHER, Israel
- 3) Is anticoagulation indication for device recorded atrial fibrillation?

Carsten ISRAEL, Germany

- Primary prevention for sudden cardiac death in nonischaemic cardiomyopathy Dei-jia HUANG, China
- 5) Catheter ablation for persistent atrial fibrillation: should PVI alone be the first procedure? Douglas PACKER, USA

PAEDIATRIC ARRHYTHMIA

Session 1: Device therapy in paediatric and adult congenital heart disease 24-Feb | 1600-1740 (423)

- Implantation of endocardial vs epicardial leads in congenital heart diseases: what have we been up to? Eun-jung BAE, Korea
- 2) ICD implantation for primary prevention of sudden death in adult congenital heart disease Mei-hwan WU, Taiwan
- 3) What to think about before I try that: distinctive challenges to EP therapy in the ACH patient Mark ALEXANDER, USA
- 4) ICD in paediatric and congenital heart disease: conventional and subcutaneous devices Tak-cheung YUNG, Hong Kong
- 5) Selection of optimal pacing site for CRT in congenital heart disease Aya MIYAZAKI, Japan

Session 2: Catheter ablation in adult congenital heart disease

25-Feb | 1040-1220 (S425)

- 1) Ventricular arrhythmias in congenital heart disease Aya MIYAZAKI, Japan
- Pharmacological treatment of tachyarrhythmias in adult congenital heart disease Mei-hwan WU, Taiwan
- Catheter ablation of atrial arrhythmias in repaired congenital heart disease Sabrina TSAO, USA
- Advances and role of non-invasive cardiac imaging in catheter ablation of adult congenital heart diseases Morio SHODA, Japan
- 5) Tips and tricks in electromagnetic mapping: accessing arrhythmia substrate in difficult repaired adult congenital heart anatomy Mark ALEXANDER, USA

PERCUTANEOUS CORONARY INTERVENTION

Management of cardiac arrhythmia after ACS 25-Feb | 0830-1010 (S425)

- 1) SCD / VA after ACS JoJo HAI, Hong Kong
- 2) Role of EPS after myocardial infarction Haris HAQQANI, Australia
- 3) Guideline for SCD prevention after ACS Cong-xin HUANG, China
- 4) Anti-thrombotic therapy in AF patient after PCI Christoph BODE, Germany

SYNCOPE

Session 1: 26-Feb | 1350-1530 (S225)

- 1) Syncope: definitions, classification, pathophysiology and epiidemiology Richard SUTTON, Monaco
- Syncope: evaluation, risk stratification and optimal diagnostic pathway Haruhiko ABE, Japan
- 3) Syncope and sudden death Ngai-shing MOK, Hong Kong
- Syncope mimic : stroke, ictal asytole, and convulsive syncope David G. BENDITT, USA
- 5) Syncope: monitoring, pacing and non pacing therapy Carsten ISRAEL, Germany
- 6) Dysautonomia: experience from a large single center David CANNOM, USA

SUNDAY PROGRAM

Practical Arrhythmia Management for the clinicians

Symposium I: ECG interpretation 26-Feb | 0830-1010 (S221)

- 1) Expert tips on ECG interpretation Carsten ISRAEL, Germany
- 2) Bradyarrhythmia Richard SUTTON, Monaco
- 3) Tachyarrhythmia Kwok-keung CHAN, Hong Kong
- Common asymptomatic ECG abnormalities and what to do next Gi Byoung NAM, Korea

Symposium II: Focused approach to common arrhythmias

26-Feb | 1040-1220 (S221)

- 1) Atrial fibrillation: when to refer for ablation? Li-wei LO, Taiwan
- 2) Premature ventricular beats: how to make my patient not symptomatic?I. Eli OVSYSHCHER, Israel
- 3) Syncope: will the next episode be sudden death? Ngai-shing MOK, Hong Kong
- 4) Exercise and the heart: how to advise the public? Kathy LF LEE, Hong Kong

Symposium III: Useful guides for clinical practice 26-Feb | 1350-1530 (S221)

1) State of the art: leadless pacemaker and subcutaneous ICD

Darren HOOKS, New Zealand

- Practical guide for using commonly prescribed antiarrhythmic drugs Edmund KEUNG, USA
- 3) All you need to know about NOAC Gregory LIP, USA
- 4) What is new in the updated BLS and ACLS guidelines? Wai-lun WONG, Hong Kong

Symposium IV: Catch up on the latest technologies 26-Feb | 1600-1740 (S221)

- 1) Resuscitation: pushing to the limit Simon SIN, Hong Kong
- 2) What surgical procedures can be done with transcatheter approach nowadays? Boron CW CHENG, Hong Kong
- 3) Pearls of practice: ECMO and LVAT Michael KL WONG, Hong Kong
- Diagnostic functions of implantable devices: what is actually in there? TBC

SUDDEN CARDIAC DEATH

Focus session: Sport related sudden death 24-Feb | 1600-1740 (S425)

- Sudden cardiac death in endurance sports: local and international experience Wai-lun WONG, Hong Kong
- Cardiovascular effect of sports: beneficial or detrimental? Hugh CALKINS, USA
- How to differentiate athlete's heart from cardiac pathology? Siu-fung YIU, Hong Kong
- 4) Pre-participation screening for athletes: The American approach versus the European approach John CAMM, UK
- 5) Eligibility and disqualification recommendations for athletes: how should cardiologists advise the patients? JoJo HAI, Hong Kong

Main session 1: How to prevent sudden cardiac death 25-Feb | 1040-1220 (S221)

- How to approach patients with ischemic and nonischemic cardiomyopathy? Michael GOLD, USA
- 2) How to approach patients with hereditary channelopathies and idiopathic cardiac arrest? Chi-keong CHING, Singapore
- Role of electrocardiography and electrophysiological studies Eric PRYSTOWSKY, USA
- 4) Role of imaging: from echo, CT to MRI Carmen WS CHAN, Hong Kong
- Role of biomarkers, genetic screening and molecular autopsy Chloe MAK, Hong Kong

Main session 2: Prevention and treatment of sudden cardiac death

25-Feb | 1350-1530 (S425)

- Automated external defibrillators in prevention of sudden cardiac death: what can we learn from international experience Jacky CHAN, Hong Kong
- 2) Wearable defibrillator: from clinical trials to reality Nigel LEVER, New Zealand
- 3) Subcutaneous defibrillator: from clinical trials to reality Martin STILES, New Zealand
- 4) The MADIT-SubQ Trial David CANNOM, USA



SVT ABLATION

Main session: Approach to SVT ablation 24-Feb | 1040-1220 (S221)

- How to locate and ablate the origins of atrial tachycardia? Jonathan KALMAN, Australia
- How to differentiate different SVT Bruce LINDSAY, USA
- 3) Challenging AVNRT ablation Wee-siong TEO, Singapore
- Different techniques to treat parahisian pathway and ectopic foci TBC
- 5) Ablation of mahaim pathway Sunny PO, USA

Workshop 1: Ablation of SVT 24-Feb | 1600-1740 (S225)

- 1) SVT ablation in structural heart disease Morio SHODA, Japan
- 2) How to deal with non-inducible SVT and recurrence? Soot-keng MA, Malaysia
- 3) Cryoablation of SVT and atrial flutter Ho-chuen YUEN, Hong Kong
- Ablation in ebstein anomaly: how to improve the results?
 Narayanan NAMBOODIRI, India
- 5) Radiation free ablation of SVT Man-chun CHOI, Hong Kong

Workshop 2: Ablation of complex arrhythmias 26-Feb | 1040-1220 (S225)

- Catheter ablation of atrial tachycardia following surgical maze Yasushi MIYAUCHI, Japan
- 2) Catheter ablation of atrial tachycardia following AF ablation Li-wei LO, Taiwan
- Ablation of non-PV foci
- Shih-ann CHEN, Taiwan
- Catheter ablation of atrial tachycardia in adult congenital heart disease Venkat N THOLAKANAHALLI, USA
- 5) New mapping technology for ablation of complex arrhythmia Douglus PACKER, USA

VT ABLATION

Session 1: VT ablation

25-Feb | 1600-1740 (S221)

- Catheter ablation of brugada syndrome and early repolarization syndrome Akihiko NOGAMI, Japan
- 2) Endpoint for VT ablation Yenn-jiang LIN, Taiwan
- Role of unipolar mapping in non-ischemic cardiomyopathy Steve WK LAI, Hong Kong
- 4) Mapping and ablation of intramural VT Ming-long CHEN, China
- 5) VT ablation with hemodynamic support Chi-keong CHING, Singapore

Workshop 1: Mapping and ablation of idiopathic ventricular arrhythmias 24-Feb | 1350-1530 (S225)

- 1) ECG localization of idiopathic PVC Mohan NAIR , India
- 2) Indication of idiopathic VA ablation Tachapong NGARMUKOS, Thailand
- 3) Ablation of VA from RVOT / PA Jacky K CHAN, Hong Kong
- 4) Ablation of VA from LVOT Shu-lin WU, China
- 5) Ablation of VA from endocavitary structures Haris HAQQANI, Australia

Workshop 2: Mapping tools and techniques for VT ablation 25-Feb | 0830-1010 (S225)

- New classification, mapping and ablation of fascicular VT Akihiko NOGAMI, Japan
- 2) New mapping technologies Darren HOOKS, New Zealand
- 3) Epicardial ablation Fei-fan OU YANG, Germany
- 4) Mapping and ablation of reentrant VT Venkat N THOLAKANAHALLI, USA
- 5) Mapping and ablation of idiopathic VT Yan YAO, China

Industrial Supported Session



Biosense Webster.









OPENING CEREOMONY & SUN CHIEH YEH HEART FOUNDATION LECTURE

- Date : Saturday, 25 February 2017
- **Time** : 18:00 19:00
- Venue : S221, HKCEC (Old Wing)
- Guest of Honor : Dr Wing-man KO, BBS, JP
- Speaker : Dr Eric PRYSTOWSKY
- Topic : Atrial Fibrillation: From Einthoven to Ablation and Beyond What's Next

GALA DINNER

Happy Valley Racecourse, Hong Kong Jockey Club

Featuring a great dinner and celebrations, we invite you for the Gala Dinner at Happy Valley Racecourse, Hong Kong Jockey Club. It is surely a highlight of the CardioRhythm 2017, offering great opportunity for all participants to network with friends and acquaintances. The dinner will be held at Hong Kong Jockey Club, with spectacular view on the world-class racetrack.

- Date: Saturday, 25 February 2017Time: 19:00 22:00 (to be confirmed)Location: Happy Valley Racecourse, The Hong Kong Jockey Club, Hong Kong
(Transfers to be provided)Dress code : Business Casual
 - Price : Admission by ticket. Ticket price at HK\$650/US\$85 per person. Limited capacity on a first-come-first-served basis.



INFORMATION OF HONG KONG

Bank

Major banks are open from 0900-1700 Monday to Friday, and 0900-1230 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 HKD1,000. The Bank of China issues all of the denominations except HKD10.

Electricity

The standard electrical voltage in Hong Kong 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 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 globelike GSM 900, OCS 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 1000-1900. However many stores in busy retail areas like Causeway Bay and Tsim Sha Tsui stay open until 2130 or even later, particularly on weekends. Shops in Central close as early as 1900.

Tips

Most restaurants will levy a 10% service charge but waiters will expect to be given some loose change. Restaurants, which do not add a service charge, will except 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

Visa

Please check visa requirements with the embassy of your country in Hong Kong. Fully registered and paid delegates may receive an invitation letter from the Organizing Committee, in order to facilitate their visa application procedure.

Weather

Hong Kong as a subtropical climate with distinct seasons. Weather in Hong Kong in February is somewhat chilly. The city's average January temperature is a relatively mild 15 °C degree. February is one of the few months in Hong Kong that is rain free and, more importantly, humidity free. Although the temperatures are a little low, it is a good month to explore the outdoors of Hong Kong.

Useful Numbers (*)

Directory Enquiries	1081 / 1083
Weather	187 8200
Emergency Service (Police, Fire, Ambulance)	999
Hong Kong Tourism Board Visitor Hotline (0800-1800 Hong Kong Time)	2508 1234
Hong Kong International Airport (English)(24 hours)	2181 0000
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(*) If you are dialing from outside Hong Kong, please add the area code 852

REGISTRATION FORM

Please complete this registration form in BLOCK LETTERS.

Please send the completed form with payment to Conference Secretariat: Swire Travel Ltd., Unit 501, 5/F, Tower B, Manulife Financial Centre, 223 Wai Yip Street, Kwun Tong, Kowloon, Hong Kong. Registration is only valid upon receipt of the registration fee.

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Categories	Rate
Members of Hong Kong College of Cardiology & Chinese Society of Pacing and Electrophysiology	□ HK\$ 2,700/ US\$ 350
Non-members	□ HK\$ 4,000/ US\$ 510
Trainee / Allied Professionals	□ HK\$ 2,300/ US\$ 300
Accompanying Person (access to exhibition and opening ceremony only)	□ HK\$ 780/ US\$ 100
Gala Dinner	□ HK\$ 650/ US\$ 85

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