

First Announcement



15th Congress of Asian Society of Cardiovascular Imaging

第十五屆亞洲心臟血管影像國際學術研討會

Hybrid Congress

24th - 26th June 2022 (Friday - Sunday)

Hong Kong Convention and Exhibition Centre
Hong Kong SAR, China



CARDIAC IMAGING BEYOND THE IMAGES

Register NOW

Early Bird Registration Deadline: ~~27th March 2022~~
Extended to 30th April 2022



www.ASCI-2022.org

An event of



Asian Society of
Cardiovascular Imaging

Organised by



Hong Kong College
of Radiologists



Hong Kong College
of Cardiology



Message from ASCI President



Dear Colleagues and Friends,

On behalf of the Asian Society of Cardiovascular Imaging (ASCI), it is my great honor to welcome you to the 15th ASCI Congress of 2022. The congress will be held in a hybrid format in Hong Kong SAR, China, from Friday to Sunday 24th to 26th June of 2022. Hong Kong hosted the 5th ASCI congress in 2011, which was a very successful meeting and a milestone for both scientific exchange and having the biggest number of participant in ASCI history. We believe that our ASCI colleagues in Hong Kong have full of experience and enthusiasm, and thus are more than ready to hold this important annual meeting.

Except for the missed 2020 convention due to the pandemic of COVID-19, ASCI congress has been held for 15 consecutive years. Just in this past August of 2021, the 14th ASCI congress was successfully held using the new virtual meeting technology in Vietnam. We do hope the pandemic of COVID-19 will die out soon, but this virus cannot stop us from joining the 15th ASCI congress in Hong Kong.

The theme of ASCI 2022 is “Cardiac Imaging Beyond the Images”. The congress will provide lectures, refresher courses, hands-on workshops, symposiums, and scientific paper sessions, et al. The same as before, the sister societies will support and join this congress, including the European Association of Cardiovascular Imaging (EACVI), European Society of Cardiovascular Radiology (ESCR), North American Society of Cardiovascular Imaging (NASCI), Society of Cardiovascular CT (SCCT) and Society for Cardiovascular Magnetic Resonance (SCMR). Invited speakers from those sister societies will give talks to strengthen the scientific program. Even though some of the participants will be unable to attend the conference due to the pandemic, the committee is still preparing to enrich the content and set up an excellent platform for international scholars to communicate.

On behalf of all of you, I would like to extend my sincere appreciation to the congress presidents, Dr. Lilian LEONG and Dr. Andy Wai-Kwong CHAN, and the local organising committee members of ASCI 2022. Thank all of you for the hard work and the tremendous efforts and contributions to the forthcoming 15th ASCI congress. We also take this opportunity to thank the industrial sponsors for making cardiovascular imaging go forward endlessly to a brighter future. Let's embrace dream and expect success for the ASCI 2022 in Hong Kong.

Sincerely yours,

Prof. Bin LU, M.D.

President, Asian Society of Cardiovascular Imaging

Professor and Director of the Department of Radiologic Imaging

Fuwai Hospital, Peking Union Medical College and

Chinese Academy of Medical Sciences, State Key Lab and National Center for Cardiovascular Diseases

Beijing, P. R. of China

Welcome Message from Congress Presidents of ASCI 2022



Dear Colleagues and Friends,

On behalf of the Hong Kong College of Radiologists and Hong Kong College of Cardiology, it gives us great pleasure to invite you all to participate in the 15th Congress of Asian Society of Cardiovascular Imaging (ASCI 2022) which will be held from Friday to Sunday, 24 – 26 June 2022 at the Hong Kong Convention and Exhibition Centre in hybrid format. A virtual component will also be conducted for international speakers and participants who may be in difficult position to travel to Hong Kong because of the travel and quarantine restrictions.

The last ASCI Hong Kong was held in 2011, we are honoured to have the opportunity again to be the host of this important congress. With the theme “Cardiac Imaging beyond the Images”, ASCI 2022 will share an insight into the cutting-edge technologies and latest research in cardiac imaging. The 3-day scientific programme will embrace important topics in Imaging and Disease modalities including angiography, cardiovascular CT, cardiovascular MR, echocardiography, nuclear cardiology, AI, congenital heart disease, ischaemic heart disease, non-ischaemic cardiomyopathy, structural and valvular heart disease, cardiac mass, pericardial disease, great vessels disease and etc.

Apart from the invited lectures delivered by the outstanding speakers from ASCI, EACVI, ESCR, SCMR, SCCT and NASCI, there will be case presentations, oral presentations, rapid-fire posters, technologists session, hands-on workshops on cardiac CT & MRI, film quiz and BYP awards. In addition, a special session has been created to address pertinent issues related to COVID-19 and heart diseases.

We are confident that the occasion will bring together radiologists, cardiologists, health care professionals and researchers from the region and worldwide to exchange exciting ideas, showcase research findings and acquire the latest professional knowledge and trends in cardiovascular imaging. The local organising committee is committed to making ASCI 2022 a memorable and successful one.

We look forward to meeting you in person or virtually at ASCI 2022 Hong Kong.

Dr. Lilian LEONG
ASCI 2022 Congress President
Hong Kong College of Radiologists

Dr. Andy Wai-Kwong CHAN
ASCI 2022 Congress President
Hong Kong College of Cardiology



Committees

Local Organising Committee

Honorary Presidents	Dr. Chun-Key LAW	Dr. Ngai-Yin CHAN
Congress Presidents	Dr. Lilian LEONG	Dr. Andy Wai-Kwong CHAN
Congress Vice Presidents	Dr. Jennifer Lai-San KHOO	Dr. Godwin Tat-Chi LEUNG
	Dr. Stephen Chi-Wai CHEUNG	
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Programme Committee Chairs	Dr. Jennifer Lai-San KHOO	Dr. Carmen Wing-Sze CHAN
Publication Committee Chairs	Dr. Barry Siu-Ting LEUNG	Dr. Raymond Chi-Yan FUNG
Promotion and Publicity Committee Chairs	Dr. Shiobhon Yiu LUK	Dr. Chris Kwok-Yiu WONG

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	Zahra ALIZADEH SANI (Iran)	

Please visit <https://www.asci-2022.org/committees.html> for the full list of committee members and ASCI Officers.



Faculty

International Faculty (as at date of printing)



Dr. Andrew ARAI (United States)

Dr. Nay AUNG (United Kingdom)

Dr. Chiara BUCCIARELLI-DUCCI (United Kingdom)

Dr. Ping CHAI (Singapore)

Prof. Yu Cheng CHEN (China)

Prof. Calvin CHIN (Singapore)

Dr. Byoung Wook CHOI (Korea)

Dr. Sang Il CHOI (Korea)

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Dr. Sung Min KO (Korea)

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Dr. Lynette TEO (Singapore)

Dr. Mark WESTWOOD (United Kingdom)

Dr. Dong Hyun YANG (Korea)

Dr. Wei-hua YIN (China)

Dr. Yeon Yee Elizabeth YOON (Korea)

Dr. Jiayin ZHANG (China)

Local Faculty (Hong Kong SAR, China)



Mr. Edmund Ka-Yue CHAN

Mr. Ka-Hong CHAN

Dr. Robin CHEN

Dr. Stephen Chi-Wai CHEUNG

Dr. Kelvin CHOI

Dr. Cally Ka-Lai HO

Prof. Simon LAM

Dr. Sonia Hiu-Yin LAM

Prof. Alex PW LEE

Dr. Jonan Chun-Yin LEE

Dr. Godwin TC LEUNG

Dr. Andrew Ying-Wah LI

Mr. Chi-Wai LIU

Dr. Ming-Yen NG

Ms. Mei Yu POON

Dr. Eric CY WONG

CME/CPD/CNE Accreditation

The 3-day Congress is accredited by Hong Kong College of Radiologists for **24 (Cat. A) CME/CPD points (8 points per day)**.

CME/CPD/CNE credit points from other Colleges of the Hong Kong Academy of Medicine, MCHK CME Programme, Nursing Council of Hong Kong and Radiographers Board of Hong Kong are under application.



Programme

Day 1: 24 June 2022 (Friday)

The programme is at Hong Kong Time (GMT+8).

ROOM 1		ROOM 2		ROOM 3	
AM	ASCI Meets NASCI: Safety in Cardiovascular Imaging • Safety Precaution for Pacemaker and ICDs in CT and MR Scanning • Are CT and MR Contrast Agent Safe? • Radiation Safety: Are These Myths or Facts? • Medication Safety Tips in Cardiac Imaging	Sudden Cardiac Death • Myocardial Substrate Characterisation by CMR with No LGE Undergoing Catheter Ablation of VT • Epidemiology of SCD: Asia Perspective • Coronary Artery Anomalies and SCAD (Radiology & Cardiology Perspective) • Central Role of CMR in Sudden Cardiac Death Prediction		Review of the Most Important Cardiac Imaging Papers Published in the Last Year • Most Important Papers in CCT • Most Important Papers in CMR • Most Important Papers in Echo • Most Important Papers in Nuclear Cardiology	
	Break and Rapid Fire Posters				
	Cardiac CT Session: Coronary Stents, Bypass Grafts, Structural, etc. • How Could CT Improve CABG Therapeutic Strategy • Coronary Stent • CT Role in TAVI/ LAAO • How to Handle Lung Mass in CTA	HKCRRT Sponsored Satellite Symposium • Practice and Imaging Tips of Paediatric Cardiac MRI (Hong Kong) • Cardiac MRI in Private Practice in Hong Kong • CT Scanning Technique and Protocol for Pre-TAVI Imaging • Practical Tips of Cardiac CT in Public Sector of Hong Kong		Scientific Paper/ Case Presentation: BYPA Session	
PM	Lunch Symposium			ASCI Executive Committee Meeting	
	ASCI Meets ESCR: Multi-modality Imaging in Non-ischemia Cardiomyopathies: Diagnosis and Prognosis • Echo Strain for Prognosis • Parametric Mapping for Prognosis • Scar Imaging • PET Imaging	Imaging the Myocardial Microvasculature • What is the Best Imaging Modality in Microvascular Dysfunction? • Back to the Basic: T2 Map, Fast MR Techniques, & Beyond • MINOCA and INOCA • Imaging of Myocardial Ischemia VS Global Coronary Flow Reserve		Hands-on CMR Workshops : Read your First 10 Cases with the Experts	
	Break and Rapid Fire Posters				
	Opening Ceremony and Opening Plenary: Cardiac Imaging Beyond the Images • Big Data • Future of Cardiac Imaging				

Technical Exhibits and Posters Presentation

*Programme is subject to change without prior notice.



Programme

Day 2: 25 June 2022 (Saturday)

The programme is at Hong Kong Time (GMT+8).

ROOM 1		ROOM 2	ROOM 3
AM	ASCI Meets SCMR: Imaging of Stable Chest Pain • CMR Perfusion for Ischemia • CAD Parametric Mapping • Perfusion Quantification • What the Guidelines Tell You About Stable Chest Pain Investigation?	Imaging Pre and Post Great Vessel Intervention • Acute Aortic Intervention: A Surgeon's Perspective • Acute Thoracic Aortic Intervention: What Can Interventional Radiology Offer? • Post Aortic Intervention: What Happens Behind the Scenes? • Imaging of Chronic Thromboembolic Pulmonary Hypertension	Scientific Paper / Case Presentation Session
	Break and Rapid Fire Posters		
	COVID-19 Infection and Drugs/ Vaccine • Adult Cardiac Manifestation of COVID-19 Infection • COVID-19 Cardiovascular Vascular Manifestations in Children • Vaccine Related Cardiac Conditions • Is Cardiac Assessment Before COVID Vaccination Warranted?	Women Heart Health • Gender Difference in CAD and How it is Reflected in the Current Guideline • Cardiovascular Imaging and Therapeutic Strategies in Pregnancy • Prepartum Cardiomyopathy • CT in Acute Chest Pain	Case Presentation by ASCI School Alumni • How to Write or Review a Research Paper? • Statistics and Research Methodology
PM	Lunch Symposium <i>Sponsored by</i> 		
	Cardiac Arrhythmia and Heart Failure in Practice • HCM & Its Mimics • Role of Imaging in ARVC <i>Sponsored by</i> 	AI Coming into Cardiology Practice • AI in Radiology- Local Experience in Hong Kong • Machine Learning in Cardiovascular Radiology • AI and Deep Learning in CMR Reporting • AI Assisted Image Analysis in Cardiac CT	Cardiac CT Hands-on Workshops / Refresher Course
	• Prognostic role of CMR in HFrEF and HFpEF • New Standard of Care for HFrEF Patients <i>Sponsored by</i> 		
	Coffee Break Symposium <i>Sponsored by</i> 		
Case Reading with Experts			

Technical Exhibits and Posters Presentation

*Programme is subject to change without prior notice.



Programme

Day 3: 26 June 2022 (Sunday)

The programme is at Hong Kong Time (GMT+8).

ROOM 1		ROOM 2		ROOM 3	
AM	ASCI Meets SCCT: Advance Technology for Assessment of CAD • Multi-energy CT: Dual Energy, Spectral and Photon Counting in the Evaluation of CAD • Any Thing New on CT FFR • CT in Evaluation of Extracellular Volume • Beyond Plaque Assessment: From Fat Attenuation Index to Personalise Cardiovascular Risk Prediction	Congenital Heart Disease in Paediatric Patients and Follow-up • Real Time Imaging for Paediatric Patients • When CT Is the Modality of Choice of Congenital Heart Disease Imaging? • 4D Flow- Is It Ready for Clinical Use • Imaging Follow-up of Fontan Circulation		Scientific Paper/ Case Presentation Session	
	Break and Rapid Fire Posters				
	Imaging the Heart Valves: Left Sided, Right Sided and Others • Aortic Valve Disease • Mitral Valve Disease • Imaging of Right Sided Heart Valves Sponsored by  • Assessment of Prosthetic Heart Valves	Role of Imaging in Intervention for Congenital and Structural Heart Disease • 3D Printing for Intervention Planning • Role of Cardiac Imaging in Ablation Therapy • Catheter Based Intervention for Pulmonary Embolism: Risk and Benefit • What Is New in Percutaneous Valvular Intervention?		Scientific Paper/ Case Presentation Session	
PM	Lunch Symposium				
	ASCI General Assembly				
	ASCI Meets EACVI: Cardio-oncology and Transplant Cardiomyopathy • The Role of Ejection Fraction/Global Longitudinal Strain in Guiding Therapeutic Intervention • CMR for Early Detection of Cardio-toxicity after Chemotherapy • Multimodality Imaging in Assessment of Cardiac Tumors and Masses • Transplant Cardiomyopathy	Technologists Session: CT Scanning and Image Processing • Cardiac CT: Scanning Technique and Post-Processing • Cardiac CT with 64-row CT with New Software Using Motion Compensation and AI • Technique in Cardiac CT Angiography and Radiation Dose Reduction Strategies • Streamlining CT Protocol Sponsored by 		Echo Hands-on Workshops	
	Break and Rapid Fire Posters				
	ASCI Film Quiz				
	Closing Ceremony • BYP Awards and Prizes Presentation • Presentation of ASCI 2023				

Technical Exhibits and Posters Presentation

*Programme is subject to change without prior notice.

Registration

Registration is available
only through Online



<https://bit.ly/3hFm2qa>

Become an **ASCI member** to enjoy a reduced registration fee of USD 50 and all the membership benefit.
Find more details at <https://bit.ly/3IOCaS9>.

Registration Fee

SAME registration fee for physical and virtual participation.

Registration Deadline	Early Bird Registration (On or before 30 April 2022)		Full Registration (From 1 to 31 May 2022)		On-Site Registration (From 1 June 2022)	
Category	ASCI / HKCR / HKCC Member	Non-Member	ASCI / HKCR / HKCC Member	Non-Member	ASCI / HKCR / HKCC Member	Non-Member
Radiologists / Cardiologists / Other Physicians	HKD 1,560 (USD 200)	HKD 1,950 (USD 250)	HKD 1,950 (USD 250)	HKD 2,340 (USD 300)	HKD 2,340 (USD 300)	HKD 2,730 (USD 350)
Nurses / Allied Health Professionals / Radiographers / Physicists / Exhibitors	HKD 780 (USD 100)	HKD 1,170 (USD 150)	HKD 1,170 (USD 150)	HKD 1,560 (USD 200)	HKD 1,560 (USD 200)	HKD 1,950 (USD 250)
Others	HKD 1,950 (USD 250)	HKD 2,340 (USD 300)	HKD 2,340 (USD 300)	HKD 2,730 (USD 350)	HKD 2,730 (USD 350)	HKD 3,120 (USD 400)
HKCRRT Members / Interns / Students	HKD 780 (USD 100)					

The payment of registration fee is processed in Hong Kong Dollar (HKD). United States Dollar (USD) is for reference only.

- The Main Congress will be held physically at the Hong Kong Convention & Exhibition Centre.
- Capacity for physical participation is limited due to the Prevention and Control of Disease (Prohibition on Group Gathering) Regulation of the HKSAR Government. Physical attendance will be confirmed on a first come, first served basis.
- In case of changing Government's regulation under a worsen COVID-19 situation, the organiser reserves the right to change confirmed physical registrations into virtual participation. Final decision will be announced when closer to the Congress.

Registration Entitlements

Entitlements	Physical	Virtual
Scientific Sessions and Exhibitions on 24-26 June 2022	Physical Venue	Virtual Platform
F2F meet with participants, faculty, and industry partners	✓	✗
Hands-on Workshops	✓	✗
Coffee Breaks and Lunch Symposia (if any) *	✓	✗
Congress Dinner on 25 June 2022 (advanced reservation is required) *	✓	✗
A copy of programme book and insertions from industry partners	✓	✓
E-certificate of Attendance	✓	✓
Access to online webinars including Lectures, Satellite Symposia, Case Presentations and Virtual Technical Exhibition on 24-26 June 2022	on request	✓
Access to Virtual Technical Exhibition for one month from 27 June to 23 July 2022	✓	✓
Access to E-Poster Exhibition up to 1 year till 23 June 2023	✓	✓
Access to all recorded sessions up to 1 year till 23 June 2023	✓	✓
Online Film Quiz	✓	✓

*The arrangement of Coffee Break, Lunch Symposium and Congress Dinner is subject to change/cancel due to extenuating circumstance. Further details will be announced in due course.

Payment of registration fee (in Hong Kong Dollars) can be made by Credit Card, WeChat Pay/ Alipay, Cheque in HKD and Bank Transfer.

Acknowledgement

The Organising Committee of ASCI 2022 gratefully acknowledges the following companies / organisations for their support and contributions (as at date of printing):

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c/o International Conference Consultants Ltd

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Website: www.asci-2022.org

Disclaimer

All information in the announcement and website is provided for general information only and correct at the time of print. Whilst every attempt will be made to ensure that all aspects of the Congress announced will take place as scheduled, the Organisers reserve the right to make last minute changes should the need arise.