



Cardiovascular Imaging in Computed Tomography Summit

May 25(Sat) - 26(Sun), 2019 / Konkuk University Hospital, Seoul, Korea
www.civics-heart.org

5월 25일(토) Day 1

시간	세션 & 강의제목	성함, 소속
08:40 - 10:20 (100mins)	Session 1. From request to image presentation (Korean Language)	황홍근 (건국대학교병원, 심장내과) 이배영 (가톨릭대학교 성모병원, 영상의학과)
08:40 - 09:00	HR control, patient preparation before cardiac CT	임동진 (신촌세브란스병원, 영상의학과)
09:00 - 09:20	CT acquisition and effective reconstruction	강준원 (서울아산병원, 영상의학과)
09:20 - 09:40	CT interpretation: challenges and pitfalls	강은주 (동아대학교병원, 영상의학과)
09:40 - 10:00	Practical use of CT results which discrepant the clinician's suggestion	강시혁 (분당서울대학교병원, 심장내과)
10:00 - 10:20	Panel Discussion	이혜경 (신촌세브란스병원, 영상의학과) 김현중 (건국대학교병원, 심장내과) 유진영 (충북대학교병원, 영상의학과) 임홍석 (아주대학교병원, 심장내과)
10:20 - 10:40	Intermission	
10:40 - 10:45	Opening Ceremony	김태훈 회장 (강남세브란스병원, 영상의학과)
10:45 - 11:55 (75mins)	Session 2. Present and future of cardiac imaging from Leaders	임태환 (휴먼영상의학센터 명예임장) 경해익 (가톨릭대학교 서울성모병원, 심장내과)
10:45 - 11:10	Past present and future of cardiac CT	Suhny Abbara (UT Southwestern Medical Center, Radiology)
11:10 - 11:35	Cardiac CTA for acute chest pain	Charles White (University of Maryland, Radiology)
11:35 - 11:55	Panel Discussion	이종민 (경북대학교병원, 영상의학과) 배강환 (충북대학교병원, 심장내과) 전은주 (분당서울대학교병원, 영상의학과) Suhny Abbara (UT Southwestern Medical Center, Radiology)
12:00 - 12:20	Luncheon Symposium (Philips) Cardiac CT application using multienergy CT	
12:20 - 13:30	Lunch	
13:30 - 15:10 (100mins)	Session 3. Diagnostic paradigm for stable chest pain: Debate session	유승민 (분당차병원, 영상의학과) 이상철 (삼성서울병원, 심장내과)
13:30 - 13:50	Superiority of cardiac CT for evaluating stable chest pain: radiologist's view	Charles White (University of Maryland, Radiology)
13:50 - 14:10	Superiority of cardiac MR for evaluating stable chest pain: radiologist's view	고성민 (건국대학교병원, 영상의학과)
14:10 - 14:30	Superiority of nuclear imaging for evaluating stable chest pain: nuclear physician's view	조상건 (전남대학교병원, 핵의학과)
14:30 - 14:50	Superiority of invasive coronary angiography for stable chest pain: interventionist's view	홍성진 (신촌세브란스병원, 심장내과)
14:50 - 15:10	Panel Discussion	우종신 (경희대학교병원, 심장내과) 고홍석 (국립중앙의료원, 영상의학과) 김성목 (삼성서울병원, 영상의학과) 윤연이 (분당서울대학교병원, 심장내과)
15:10 - 15:30	Intermission	
15:30 - 17:10 (100mins)	Session 4. Expanded role of cardiac CT beyond the coronary artery imaging	임세중 (강남세브란스병원, 심장내과) 최병욱 (신촌세브란스병원, 영상의학과)
15:30 - 15:50	Impact of fat (epicardial fat, pancreatic fat, etc) for coronary atherosclerosis: according to the cardiac CT study	정경일 (가톨릭대학교 서울성모병원, 영상의학과)
15:50 - 16:05	Clinical impact of PFO: Diagnosis and treatment	강종철 (가천길병원, 영상의학과)
16:05 - 16:20	Role of CT for PFO and variants: Diagnostic pitfalls and Ddx (ASD, septal pouch, etc)	허진 (신촌세브란스병원, 영상의학과)
16:20 - 16:35	Role of CT for CMP	Teruhito Mochizuki (Ehime University, Radiology)
16:35 - 16:50	Pitfalls and strength of TEE and CT guidance of LAAO	조익성 (중앙대학교병원, 심장내과)
16:50 - 17:10	Panel Discussion	차민재 (중앙대학교병원, 영상의학과) 추기석 (부산대학교양산병원, 영상의학과) 윤영일 (강남세브란스병원, 심장내과) 경우백 (가톨릭대학교 서울성모병원, 심장내과)

5월 26일(일) Day 2

시간	세션 & 강의제목	성함, 소속
08:40 - 10:20 (100mins)	Session 5. Challenging of cardiac CT: calcium	Charles White (University of Maryland, Radiology) 최수연 (서울대학교병원 강남센터, 심장내과)
08:40 - 09:00	CACS in 2019: overall review of update of CACS and guideline	Bin Lu (Fu Wai Hospital, Peking Union Medical College & Chinese Academy of Medical Sciences, Radiology)
09:00 - 09:15	Coronary calcium on non-ECG gated CT	서영주 (신촌세브란스병원, 영상의학과)
09:15 - 09:30	Calcium in coronary intervention	최진호 (삼성서울병원, 심장내과)
09:30 - 09:45	Aortic valve calcium: hemodynamics and functional change	박성지 (삼성서울병원, 심장내과)
09:45 - 10:00	CT quantification of non-coronary calcium	김재리 (고려대학교 안산병원, 영상의학과)
10:00 - 10:20	Panel Discussion	윤환석 (고려대학교 구로병원, 영상의학과) 진광남 (서울특별시 보라매병원, 영상의학과) 신상훈 (이화여자대학교병원, 심장내과) 박미경 (경상대학교병원, 영상의학과)
10:20 - 10:40	Intermission	
10:40 - 12:20 (100mins)	Session 6. Hot issues in cardiomyopathy	최의명 (강남세브란스병원, 심장내과) 김기식 (대구가톨릭대학교병원, 심장내과)
10:40 - 11:00	Differential characteristics between ATTR and AL amyloidosis: symptom, imaging and prognosis	박준민 (서울대학교병원, 심장내과)
11:00 - 11:20	Inherited metabolic disorders and CMP: Fabry and Mitochondrial myopathy	송고루 (신촌세브란스병원, 심장내과)
11:20 - 11:40	Differentiation of CT/MR imaging of end-stage HCM, cardiac sarcoidosis and myocarditis	Yining Wang (Peking Union Medical College Hospital, Radiology)
11:40 - 12:00	Role of nuclear imaging of infiltrative CMP	평진철 (서울대학교병원, 핵의학과)
12:00 - 12:20	Panel Discussion	김인철 (계명대학교동산병원, 심장내과) 박철환 (강남세브란스병원, 영상의학과) 김진영 (계명대학교병원, 영상의학과) 이상준 (신촌세브란스병원, 심장내과)
12:20 - 13:20	Lunch	
13:20 - 15:00 (100mins)	Session 7. Value of a Multimodality Imaging Approach for infective endocarditis	박승우 (삼성서울병원, 심장내과) 지현근 (건국대학교병원, 흉부외과)
13:20 - 13:40	Echocardiographic evaluation of infective endocarditis: the power, possibilities, and pitfalls	김대희 (서울아산병원, 심장내과)
13:40 - 14:00	CT (and MR) for assessing paravalvular anatomy and complications in infective endocarditis	구현경 (서울아산병원, 영상의학과)
14:00 - 14:20	Nuclear imaging in "possible" IE and suspected cardiac device Infection: ready for prime time?	안병철 (경북대학교병원, 핵의학과)
14:20 - 14:40	What is needed for planning surgical strategy for infective endocarditis?: a surgeon's perspective	이기종 (강남세브란스병원, 흉부외과)
14:40 - 15:00	Panel Discussion	이지원 (부산대학교병원, 영상의학과) 정현우 (건국대학교병원, 핵의학과) 김민수 (한림대학교춘천성심병원, 심장내과) 이승아 (서울아산병원, 심장내과)
15:00 - 15:10	Intermission	
15:10 - 16:15 (65mins)	Session 8. Latest advances on cardiovascular CT: editors perspective	정경일 (가톨릭대학교 서울성모병원, 영상의학과) Teruhito Mochizuki (Ehime University, Radiology)
15:10 - 15:25	Radiology: Cardiothoracic Imaging	Suhny Abbara (UT Southwestern Medical Center, Radiology)
15:25 - 15:40	Korean Journal of Radiology	최연희 (삼성서울병원, 영상의학과)
15:40 - 15:55	Journal of Cardiovascular Computed Tomography (SCCT)	장학재 (신촌세브란스병원, 심장내과)
15:55 - 16:15	Panel Discussion	구원우 (서울아산병원, 영상의학과) 김장영 (원주세브란스기독병원, 심장내과) Bin Lu (Fu Wai Hospital, Peking Union Medical College & Chinese Academy of Medical Sciences, Radiology) Yining Wang (Peking Union Medical College Hospital, Radiology)