영상의학과 의사를 위한 알기 쉬운 심장혈관영상 연수강좌 - 2021

Date: 2021. 07. 04 (SUN)

Place: 온라인

Program

Time	Title	
08:50 - 09:00	**환영인사 및 강좌 소개**	
Session 1	**Cardiac CT: Image acquisition and optimization**	
09:00 - 09:20	Patient preparation and contrast injection	백경민 (서울성모병원)
09:20 - 09:40	Cardiac CT protocols and radiation dose optimization	박찬호 (순천향의대 천안병원)
09:40 - 10:00	Image reconstruction and post-processing	신재민 (강남 세브란스병원)
10:00 - 10:10	**Coffee break**	
Session 2	**Cardiac MRI: Image acquisition and interpretation**	
10:10 - 10:30	CMR Cine: standardized protocol, interpretation and case-based review	임동진 (세브란스병원)
10:30 - 10:50	CMR VENC: standardized protocol, interpretation and case-based review	박은아 (서울대학교병원)
10:50 - 11:10	CMR Angiography : standardized protocol, interpretation and case-based review	최연현 (삼성서울병원)
11:10 - 11:20	**Coffee break**	
Session 3	**Great and peripheral vessels**	
11:20 - 11:40	Acute aortic syndrome: dissection, aneurysm, and IMH	허지혜 (한일병원)
11:40 - 12:00	Diseases of pulmonary artery: PTE, PAH, and CTEPH	김영진 (세브란스병원)
12:00 - 12:20	Non-atherosclerotic aorta disease: anomaly and vasculitis	강은주 (동아대학교병원)
12:20 - 12:40	Peripheral vascular disease (CT, MR and Doppler US)	추기석 (양산부산대학교병원)
12:40 - 13:40	**Lunch**	
Session 4	**Coronary artery disease**	
13:40 - 14:00	Cardiac CT: Coronary artery disease and structural report	장수연 (서울성모병원)
14:00 - 14:20	Cardiac MRI for evaluation of coronary artery disease and ischemic cardiomyopathy	강준원 (서울아산병원)
14:20 - 14:40	Cardiac CT and MRI for non-atherosclerotic coronary artery disease: anomaly, vasculitis, and others	고성민 (원주세브란스 기독병원)
14:40 - 14:50	**Coffee break**	
Session 5	**Coronary artery disease - Special focus**	
14:50 - 15:10	Functional evaluation of cardiac CT: CT perfusion, CT-FFR, and others	양동현 (서울아산병원)
15:10 - 15:30	Coronary artery calcium score: acquisition, interpretation, updates and guideline review	허진 (세브란스병원)
15:30 - 15:50	Coronary artery imaging after revascularization: Stent and CABG imaging	박미정 (경상국립대학교병원)
15:50 - 16:00	**Closing remark**	