

## Program

**Day 2** 2019.11.24 (Sun)

Room 3

**English Session** Advanced Echo Techniques: When These Are Highly Recommended?

Session for Experts

Chairperson: 최지용 (대구가톨릭의대), 권준 (인하의대)

|             |   |
|-------------|---|
| 08:00-08:15 | Contrast Echo: Molecular Imaging and Therapeutic Applications<br>Howard Leong-Poi (St. Michael's Hosp., Canada)           |
| 08:15-08:30 | 3D TEE Imaging Guidance of Percutaneous Mitral Valve Repairs and Replacements<br>Muhammed Saric (NYU Langone Health, USA) |
| 08:30-08:45 | Machine Learning and AI in Echocardiography<br>Chi-Ming Chow (Univ. of Toronto, Canada)                                   |
| 08:45-09:00 | 3D Printing for Structural Heart Disease Intervention<br>Alex Lee (The Chinese Univ. of Hong Kong, Hong Kong)             |
| 09:00-09:20 | Panel Discussion<br>이상철 (성균관의대)<br>김봉준 (고신대의대)<br>장혁재 (연세의대)<br>조정선 (가톨릭의대)   |
| 09:20-10:30 | Moderated Poster Presentation (3) 좌장 : 김우식 (경희의대) & Coffee Break  |

### Oral Abstract (3)

Chairperson: 신준한 (아주대의대), 최성훈 (한림의대)

|             |  |
|-------------|--|
| 10:30-10:45 | Identifying Prognostic Markers from Cardiac Magnetic Resonance Data of Patients with Aortic Stenosis Using Random Survival Forest<br>곽순구 (서울의대)                    |
| 10:45-11:00 | A Single Center Experience in Percutaneous Pulmonary Valve Implantation Using Melody valve and Newly Made Self-expandable Valved-stent<br>김아영 (연세의대)               |
| 11:00-11:15 | Left and Right Ventricular Systolic Functions Modulate Survival Benefit with Statins in Acute Heart Failure<br>박찬순 (서울의대)  |
| 11:15-11:30 | Usefulness of Diastolic Dysfunction Score in Predicting Long-term Prognosis of Acute Myocardial Infarction Patients with Preserved Ejection Fraction<br>배성아 (전남의대) |

|             |   |
|-------------|---|
| 11:30-11:45 | Evaluation of Left Ventricular Longitudinal Systolic Function in Patients with Hypertrophic Cardiomyopathy by Combined Myocardial Work and Strain Dispersion<br>Ye Su (Sichuan Provincial Peoples Hosp., China) |
| 11:45-12:00 | Factors Associating Left Atrial Reverse Remodeling after Septal Myectomy in Patients with Obstructive Hypertrophic Cardiomyopathy<br>최강운 (동국대의대)  |
| 12:00-12:05 | Panel Discussion<br>류동열 (강원의대)<br>손일석 (경희대의대)   |

## Valvular Heart Disease

Session for Experts

Chairperson: 박종춘 (전남대의대), 송재관 (울산대의대)

|             |   |
|-------------|---|
| 14:00-14:15 | Discordant Grading in AS: Diagnosis Is Becoming More Complicated!<br>박성지 (성균관대의대)                   |
| 14:15-14:30 | Calcific AV Disease: Not Simply a Calcification of AV<br>김대희 (울산대의대)                                |
| 14:30-14:45 | Beyond the AV: Let's Look at Myocardium and Aorta<br>심지영 (연세의대)                                     |
| 14:45-15:00 | Early Surgery versus Conventional Management for Asymptomatic Severe Aortic Stenosis<br>강덕현 (울산대의대) |
| 15:00-15:20 | Panel Discussion<br>서혜선 (순천향대의대)<br>설상훈 (인제의대)<br>한성우 (한림대의대)<br>황선호 (광주보훈병원)                       |
| 15:30-16:00 | Coffee Break  |

< 뒤로

Secretariat of KSE 2019  
8F, Dream Tower, 66 Seongsui-ro, Seongdong-gu, Seoul, 04784,  
Korea  
Tel: 82-2-2190-7376/7381 | Fax: 82-2-6455-7332  
E-mail: ksecho@ksecho.org

Korean Society of Echocardiography  
1215 Hyundaihyel, 173 Mapo-daero, Mapo-gu,  
Seoul, 04130, Korea  
TEL : 82-2-3147-0930 | FAX: 82-2-3147-0933  
E-mail : kse0930@ksecho.org