



동관 6층 소강당
November 26th, 2017 (Sun)

Congenital Heart Disease Center Symposium

Simulation Workshop with 3D-printed Heart Models

08:30-08:50 Registration
08:50-08:55 Congratulatory address
08:55-09:00 Opening remarks

Park, Young Seo, President, AMC Children's Hospital
Yun, Tae-Jin, Director, AMC Congenital Heart Disease Center

Session I. TGA or variant with VSD, LVOTO

09:00-09:20 Anatomical considerations in TGA with VSD, LVOTO or variants
09:20-09:40 Surgical options for treating TGA with VSD, LVOTO or variants
09:40-10:10 Role of aortic translocation for repairing various CHD
10:10-10:30 Discussion
10:30-10:50 Coffee break

Bo Sang Kwon
Eun Seok Choi
To be determined

Session II. AMC experience of aortic root translocation

10:50-10:55 Case-review : Echocardiography
10:55-11:00 Case-review : Cardiac CT
11:00-11:20 What would be the best surgical option?
11:20-11:25 Surgical procedure performed for this patient

Jae Suk Baek
Dong Hyun Yang
Panel Discussion with 3-D models
Chun Soo Park)

Special lectures

11:25-11:45 Technical modifications of aortic translocation
11:45-12:05 Factors associated with suboptimal outcome of Rastelli operation and the role of pulmonary root translocation in TGA with VSD, LVOTO
12:05-12:20 Discussion
12:20-13:30 Lunch

Kisaburo Sakamoto
Shingo Kasahara

Session III. Simultaneous courses for surgeons and cardiologists

Session III-i. Simulation surgical training course using 3D-printed model

13:00-16:50 Surgical simulation using 3D-printed model: TGA with VSD, LVOTO

Exhibition Room

Session III-ii. Hands-on session for cardiologists

13:00-16:50 AMC 3D models of DORV with remote VSD

Small Assembly Hall

[USB containing echocardiographic and cardiac CT images of the corresponding cases will be provided, and we would like all would-be participants to carry their laptop computers]

16:50-17:00 Award ceremony and closing remark
17:00 Adjourn