



The Forefront of Transcatheter Therapy of Aortic Valve Disease

Date: Friday, January 29

Time: 10:30-12:30

vanue: Kobe International Exhibition Hall 2 (Room 3)

The major underlying cause of aortic valve stenosis has historically been rheumatic fever, however, the number of arteriosclerosis-related cases has increased rapidly in recent years. These cases are found in elderly patients who often pose high surgical risk due to other serious comorbidities. Expectations are high for Transcatheter Aortic Valve Implantation as a therapy for high surgical risk patients and there are already several types of systems in clinical use. Basically, the systems consist of a tissue valve attached to a balloon expandable stent or to a self-expandable stent which is deliverable either by the transfemoral approach or by the transapical approach.

Part 1. The Forefront of THV in Japan 10:30-11:30

Chairs: Toru Kuratani (Osaka University), Shinsuke Nanto (Osaka University)

The present status of aortic stenosis and THV in Japan

Satoshi Nakatani (Osaka University)

Video Live Cases at Osaka University

Kazuo Shimamura (Osaka University)

Part 2. THV; The current status and the future prospective 11:30-12:30

Chairs: Tatsuhiko Komiya (Kurashiki Central Hospital), Morimasa Takayama (Sakakibara Heart Institute)

Experiences in Europe

Eulogio Garcia (Hospital Clinico San Carlos)

Panelists:

Eulogio Garcia (Hospital Clinico San Carlos), Satoshi Nakatani (Osaka University), Kazuo Shimamura (Osaka University)