



Endovascular Asia 2015

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Date: December 12, 2015

Venue: Kyoto Research Park, Kyoto, Japan

- *Interdisciplinary arterial and venous conference*
- *Atherosclerotic and nonatherosclerotic disorders*
- *Vasculitis and thrombosis*
- *Sophisticated live demonstration*
- *Wound care, rehabilitation and imaging*

Registration Fee

Doctors/Corporate Entries: 10,000 yen

Co-medical Professionals: 5,000 yen

Students: Free

2015 Course Director: Kan Zen, MD

Directors: Osami Kawarada, MD

Hideaki Obara, MD

Koji Hozawa, MD

Secretariat:

Division of Vascular Medicine

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Endovascular and Surgical Treatment for Varicose Veins

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Treatment of varicose veins of the lower extremity has been changed significantly in these past several years. Before high ligation method was performed well. This is a simple method to tie off the junction of venous reflux. The varicose veins recurs by that the blood of deep vein runs through in incompetent perforating veins and flows into GSV. Therefore stripping method was the golden standard of the varicose veins treatment for a long time. Stripping is a method to remove a reflux vein. This treatment is very effective but the patients feel pain after surgery. In recent years, endovenous ablation method has rapidly spread. One of the main characteristics of this method is that it is minimally invasive. In 2011 Endovenous ablation using ELVeS laser 980nm was started in Japan, and in 2014 it was upgraded to ELVeS laser 1,470nm that had a long wavelength more. At the same time, Radio Frequency Ablation ; Endovenous Closure was released. Only these three treatment device are applied to national insurance now. In our hospital, we introduced the Endovenous Laser procedure ; ELVeS laser 980nm in 2013 and changed the main model in 2014 to Radio Frequency Ablation ; Endovenous Closure procedure. I would like to talk about 'Endovascular and Surgical Treatment for Varicose Veins' for 15 minutes.