第20回アジア血管外科学会が

10月22日(火)~26日(土)に

インドネシア・バリ島にて 開催されます。

当院からは

血管外科センター長 今井崇裕 先生が

学術発表されますので、ご紹介致します。

# **SECRETARIAT** Payment by: Bank Name : Bank Mandiri RSCM Branch Jl. Diponegoro no. 71 Central Jakarta : 122 00 0975885 8 : Perhimpunan Spesialis Bedah Vaskular Indonesia ASVS 2019 : BMRIIDJA **ORGANIZED BY** donesian Society for Vascular and Endovascular Surgery (ISVS)/ erhimpunan Spesialis Bedah Vaskular dan Endovaskular donesia (PESBEVI) Rukan Sentra Pemuda nuda Kav. 61 No. 29 Lt. 2, East Jakarta e : +6221 - 3910487 l : asvs2019@gmail.com Bali PESBEVI Secretariat Division of Vascular & Endovascular Surge RSUP Sanglah Jl. Diponegoro, Dauh Puri Klod onegoro, Daun sar Bali 80113 **CO-ORGANIZED BY** PT. GPD Indonesia Jl. Kebalen V No. 24 A Kebayoran Baru Jakarta Selatan 12180 Phone: +62 21 7254424, +62 21 7229339 Whats App: +62 8111332664, +62 8111662664 Fax: +62 21 7396261

# Asian Society for Vascular Surgery (ASVS XX) in Conjuction with The 14th Asian Venous Forum and The 10th Indonesian Vascular Conference (Inavasc X) **VASCULAR SURGERY AS A BREAKTHROUGH** OCTOBER 22" - 26", 2019 | BALI NUSA DUA CONVENTION CENTER - NUSA DUA - BALI - INDONESIA

VISIT OUR WEBSITE WWW.ASVS2019.COM

20th Congress of

### Dear Colleagues,

It is our great pleasure to welcome you in special event of the year 2019. "The 20th Asian Society for Vascular Surgery in Conjunction with The 14th Asian Venous Forum and The 10th Indonesian Vascular Conference", that will be held on 22nd - 26th October 2019 in Bali Indonesia with this theme: "Vascular Surgery as a Breakthrough".

www.asvs2019.com

In this past 27 years, vascular surgery has been growing rapidly and we have invited experts in highly renowned in their field to share their experiences. They come from many countries in Australia, Asia and Europe. In this annual meeting, the symposium will offer an opportunity for the participants and our experts to deliver cutting edge topics exchange and share their precious experiences with other colleagues from various countries.

The ASVS 2019 program will feature the full spectrum of vascular diseases with the focus on challenge and advance in Asia. There is an emphasis on managing vascular problem from diabetic and management of vascular access complication. The problem of diabetics has grown rapidly in Asia and especially in Indonesia, and that makes the problem of vascular access has grown too in Indonesia. After all, the people in Indonesia are covered by social insurance and they have access to get treatment for their diseases without spending much money. The meeting is opened to all vascular surgeons and physicians who are interested in managing vascular diseases.

We look forward to seeing you in Beautiful Bali

Patrianef Chair person of the Organizing Committee



# **COMMITTEE**

- H. Djang Jusi
   H. Murnizal Dahlan
   Hilman Ibrahim
   R. Suhartono

# Patron: Dedy Pratama (President of PESBEVI)

Patrianef

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General Secretary: Teguh Marfen Djajakusumah

Co-General Secretary: Ida Bagus Budiarta

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  N Kuning Atmadjaya

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- Willy Muljono

# Food & Beverage: Bakti H.Simanjuntak

- Marethania Maheranny
- Indra Raymond
- Haidir Bima
- Jimmy Chandra Putra
- Logistic, Decoration, & Exhib
- Mulawardi
- Fachrul Junaidi Londung Brisman Sitorus
   Rino Meridian
   Saleh Haris

# Fundraiser:

- Witra Irfan
- Vendry Rivaldy Tom Ch. Adriani
- Aries Sudjarwo

# **PROGRAM AT A GLANCE**

October 22 <sup>nd</sup> - 23 <sup>rd</sup> 2019 (Tuesday- Wednesday)	October 24 <sup>th</sup> 2019 (Thursday)	October 25 <sup>th</sup> 2019 (Friday)	October 26 <sup>th</sup> 2019 (Saturday)		
VENOUS WORKSHOP	PLENARY				
	LUNCH SYMPOSIUM				
AORTIC WORKSHOP	DEBATE				
	FREEE PAPER				
VASCULAR ACCESS WORKSHOP	AORTIC	CAROTID	ACCESS		
	PAD	DVT	VASCULITIS		
WOUND CARE WORKSHOP	CVD	TRAVEL FELLOW	WOUND CARE		
PERIPHERAL ARTERIAL WORKSHOP (Live Transmission)	EXHIBITION				
	FACULTY DINNER	GALA DINNER	CLOSING		

## **GENERAL INFORMATION**

# VENUE

Bali Nusa Dua Convention Center - Nusa Dua - Bali - Indonesia

### IMPORTANT DATE

Workshop : Tuesday - Wednesday, October 22nd - 23rd, 2019 : Thursday - Saturday, October 24th - 26th, 2019 Symposium Free Paper Thursday - Saturday, October 24th - 26th, 2019 Thursday - Saturday, October 24th - 26th, 2019 Exhibition **Faculty Dinner** Thursday, October 24th, 2019

Gala Dinner : Friday, October 25th, 2019

# NARA SOCKS PROJECT AIMED AT DISSEMINATION OF COMPRESSION THERAPY AND REVIVAL OF THE LOCAL INDUSTRY

- TAKAHIRO, IMAI, Department of Vascular Surgery, Nishinokyo Hospital, Japan

### Abstract

BACKGROUND: In Japan "Monozukuri" stands for the manufacturing industry and its spirituality and culture. It doesn't only mean to make things, but also the traditional Japanese techniques, craftsmanship, and dedication to continuous improvement. Koryo City has a population of 30,000 people. It's referred to as "Town of Socks" and is the largest producer of socks in Japan. The manufacturers are highly reputed for their technical skills and capabilities, and supply products to overseas luxury brands. However, due to the large quantity of imported products to Japan, the production volume has dropped greatly from the peak period. Japan is prone to many natural disasters. The Great East Japan Earthquake struck in 2011. The 9.0 magnitude earthquake caused a huge tsunami and resulted in over 16,000 deaths. Therefore it is necessary to enlighten people affected by disasters about thrombosis prevention. The cases of thrombosis during a disaster is reported to be about 8%. I asked local medical institutions, stocking manufacturers, and university students for cooperation. This resulted in the creation of one elastic stocking. The purpose of this project is to enlighten people about the prevention of thrombosis and reconstruction of the local industry.

**METHODS:** The research period was from January to March 2017. There are 30 objects (M14/F16, 34.5±9.3). We studied changes in the circumference of the leg below the knee; the improvements of the blood circulation in the legs before and after wearing the compression stockings using a sonogram, and investigated the compression pressure while wearing the stockings (Fig.1).



**RESULTS:** The results revealed that the circumference of the leg below the knee showed a decreasing tendency after wearing the compression stockings. The peak velocity of the popliteal vein tended to increase 20 minutes after wearing the compression stockings (Fig.2).

Measurement Item	Time(minutes)					
measurement item	0	20	40	P -value		
Peak velocity (cm/sec)	3.9(2.5 - 8.7)	4.8(3.0 - 9.6)	4.8(3.0 - 10.4)	0.008		
Vein diameter (mm)	8.6(7.1 - 10.9)	8.48(6.8 - 11.0)	8.3(6.5 - 11.0)	< 0.001		
	Pair					
	0 vs 20min	0 vs 40min	20min vs 40min			
Peak velocity (P -value**)	< 0.05	< 0.05	1.000			
Vein diameter (P -value**)	< 0.05	< 0.05	0.063			

**CONCLUSION:** The compression stockings seemed to be effective for promoting venous return and preventing deep vein thrombosis of the lower limbs in healthy people. I hope to reduce suffering caused by human thrombosis and to revive the local industry.