

July 2 (Fri.)

Room A (MIZUHO A)

9:00-9:10 **WFVS Opening**

9:10-10:30 **WFVS Symposium : Training Curriculum to be Vascular Surgeon Including Endovascular Procedure**

Chairpersons: Kimihiro Komori (Nagoya University, Japan)
Henrik Sillesen (University of Copenhagen, Denmark)

SYW-1 Can We Work Together to Develop Resources to Support Our Vascular Training Programs?

Robert A Fitridge (*Australian & New Zealand Society for Vascular Surgery, Australia*)

SYW-2 Balancing Training between Open and Endovascular Approaches

John Wolfe (*St Mary's Hospital, UK*)

SYW-3 Current problems for vascular surgery training in Japan

Tadahiro Sasajima (*Asahikawa Medical University, Japan*)

SYW-4 Vascular Surgery in the United States : Current Curriculum and Training Paradigms

Joseph L. Milles (*University of Arizona, USA*)

10:40-12:00

Chairpersons: Enrico Ascher (Maimonides Medical Center, USA)
John Wolfe (St Mary's Hospital, UK)

SYW-5 Training curriculum to be vascular surgeon including endovascular procedure

Shoei-Shen Wang (*National Taiwan University, Taiwan*)

SYW-6 Pelvic Congestion Syndrome Management in Orient

Al Tarazi¹, Kabani I², Hassan Am² (*¹Damascus University Hospital, ²Arabe Endovascular Group, Syria*)

SYW-7 Vascular Surgery Training Curriculum and Proposals from India

Kumud Rai (*Max Heart & Vascular Institute, India*)

SYW-8 Endovascular training in a resource constrained health care system

Martin Veller (*University of the Witwatersrand, South Africa*)

12:15-13:15 Luncheon Symposium 7

sponsored by Taisho Toyama Pharmaceutical Co., Ltd.

Chairperson: Shunichi Hoshino (Fukushima Daiichi Hospital, Japan)

- LS7** Contemporary Concept on Takayasu's Arteritis Management: Multidisciplinary Approach
B.B. Lee (*Georgetown University, USA*)

13:30-15:10 WFVS Free Paper Session 1

Chairpersons: Yukio Kuniyoshi (University of Ryukyus, Japan)
Robert A Fitridge (The Queen Elizabeth Hospital, Australia)

- FPW1-1** Relationship of serum ferritin, cholesterol, and intimal hyperplasia after mechanical injury to carotid artery in a rat model
Sang Dong Kim, Sun Cheol Park, Ji Il Kim, Sang Seob Yun, In Sung Moon (*The Catholic University of Korea, Korea*)
- FPW1-2** Parental Occurrence of Intermittent Claudication is an Independent Risk Factor for Intermittent Claudication in Adult Offspring: The Framingham Heart Study
Alik Farber (*Boston Medical Center, USA*)
- FPW1-3** Combination of Edaravone and Transvertebral Cooling Pad Reduce Spinal Cord Ischemia-Reperfusion Injury
Bagus Herlambang, Kazumasa Orihashi, Shinya Takahashi, Taketomo Mizukami, Taijiro Sueda (*Hiroshima University, Japan*)
- FPW1-4** New Somatic Mutations in Exon 17 of Angiopoietin Receptor Gene Tek Were Identified In Vascular Anomalies
Caisheng Ye, Lingxiao Pan, Runyi Ye, Xiaoxi Li, Shenming Wang (*The First Affiliated Hospital of Sun Yat-sen University, China*)
- FPW1-5** Vascular Laboratory, Essential Service for Vascular Surgeons
Manar Trab (*Tawam Hospital, UAE*)
- Chairpersons: Joseph L. Mills (University of Arizona, USA)
Martin Veller (University of the Witwatersrand, South Africa)
- FPW1-6** Pre-Operative Direct Percutaneous Embolization of Carotid Body Tumors Solely With Glue
Shridhar Raghavendra Khajindar, Prem Chand Gupta (*Care Hospitals, India*)
- FPW1-7** Can intra-operative blood flow assessment predict AV Fistula maturation?
Raghvinder Pal Singh Gambhir¹, Vikas Dhawan² (*¹Armed Forces Medical College, ²Field Hospital, India*)
- FPW1-8** Canceled

FPW1-9 Impact of Post-Thrombotic Syndrome on Quality of Life
Siddharth Rajput, R. Sekhar (*Jagjivanram Western Railway Hospital, India*)

FPW1-10 Operating on patients on warfarin – a simpler alternative approach
Danny Chiu (*Monash University, Australia*)

15:20-17:00 **WFVS Free Paper Session 2**

Chairpersons: Kamphol Laohapensang (Chiang Mai University Hospital, Thailand)
Louay Altarazi (Damascus University, Syria)

FPW2-1 Prevalence of asymptomatic atherosclerosis in high risk arab patients with diabetes: A prospective Study
Mohamed Amin Elsharawi (*University of Dammam, Saudi Arabia*)

FPW2-2 Cytoreductive therapy using HSV-1 for the treatment of intimal hyperplasia
Christopher L Skelly, Qi He, Lisa Spiguel, Bernard Roizman, Ralph Weichselbaum (*University of Chicago, USA*)

FPW2-3 Patient Specific Simulated Rehearsal to Enhance the Planning of Endovascular Interventions
Willem Willaert (*Ghent University Hospital, Belgium*)

FPW2-4 Combined Distal Bypass and Free Flap for Critical Limb Ischemia with Extensive Tissue Loss and Infection
Atsuhiko Koya, Azuma Nobuyoshi, Inaba Masashi, Uchida Hisashi, Kokubo Taku, Akasaka Nobuyuki, Sasajima Tadahiro (*Asahikawa Medical College, Japan*)

FPW2-5 Buerger Disease, a Frequent Pathology in Orient. Aleppo Retrospective Study
Fayez Tambe (*University of Aleppo, Syria*)

Chairpersons: Kumud Mohan Rai (Max Heart & Vascular Institute, India)
Mussaad Al-Salman (College of Medicine King Saud University, Saudi Arabia)

FPW2-6 Auto transplantation for renal artery aneurysm in a single kidney
Mamoun Al-Basheer (*King Hussien Centre, Jordan*)

FPW2-7 Treatment and Prognosis of 27 Cases of Popliteal Artery Aneurysm
Kentaro Kamiya (*Tokyo Medical University Hachioji Medical Center, Japan*)

FPW2-8 Does “On-Site” vascular surgery improve ruptured abdominal aortic aneurysm survival?

Danny Chiu (*Monash University, Australia*)

FPW2-9 Changes in Patient Fitness and EVAR Suitability During Surveillance of Small AAAs: Which Should Have Early Repair?

Carlos Timaran, Andres E Martinez, Eric B Rosero, Adriana Iarraza, Gregory J Modrall, Patrick G Clagett (*University of Texas Southwestern Medical Center, USA*)

FPW2-10 Randomised Controlled Trial of Treatment of Intermittent Claudication due to Infra Inguinal Atherosclerotic Disease

Fayyaz Ali Khan Mazari, Junaid Khan, Mna Abdul Rahman, Katherine Mockford, Sumit Gulati, Hld Lee, Tapan Mehta, Peter T McCollum, Ian C Chetter (*Alderson House Hull Royal Infirmary, UK*)

17:00- Closing Ceremony

Room B (MIZUHO B)

9:00-10:20 Free Paper Session 10 : TEVAR 1

Chair persons: Yutaka Okita (Kobe University, Japan)
Jiang Weiliang (Harbin Medical University, China)

FP10-1 The Endovascular Stent-Graft Treatment for Stanford Type A Aortic Dissection

Shenming Wang, Guangqi Chang, Xiaoxi Li, Caisheng Ye, Zuojun Hu (*The First Affiliated Hospital of Sun Yat-Sen University, China*)

FP10-2 Endovascular Repair of Acute Complicated Type B Aortic Dissection: Early Outcomes of Mortality, Complication and False Lumen Thrombosis

Jiang Xiong, Minhong Zhang, **Wei Guo**, Xiaoping Liu (*Chinese PLA General Hospital, China*)

FP10-3 Strategy for endovascular repair of chronicstanford type B Aortic dissecting aneurysm

Guangqi Chang (*The First Affiliated Hospital, Sun Yat-sen University, China*)

FP10-4 The Treatment of Complications of Endovascular Repair of Aortic Dissection

Tong Qiao, **Changjian Liu**, Wei Qiao, Chen Liu, Feng Ran (*Affiliated Drum Tower Hospital of Medical School, Nanjing University, China*)

- FP10-5** Prospective Study of Coverage of Left Subclavian Artery during Thoracic Endovascular Aortic Repair
Wei Guo Fu, Yu Si, Yuqi Wang (*Zhongshan Hospital Fudan University, China*)
- FP10-6** Management of Arterial Access for Thoracic Endovascular Aortic Repair
Takayuki Kadohama¹, Takayuki Tohara¹, Norifumi Ohtani¹, Tadahiro Sasajima² (*¹Shin-nittetsu Muroran General Hospital, ²Asahikawa Medical University, Japan*)
- FP10-7** "Shaggy Aorta" is a Highly Dangerous Sign for Endoluminal Aortic Repair: Analysis of 25 Cases with Aortic Arch Aneurysm
Shinya Takase, Hirono Satokawa, Yoichi Sato, Yoshiyuki Sato, Hitoshi Yokoyama (*Fukushima Medical University, School of Medicine, Japan*)
- FP10-8** Aortic Arch: Challenge and Device Design
Wei Guo, Xiaoping Liu, Tai Yin, Xin Jia, Jiang Xiong, Xiaohui Ma, Hongpeng Zhang, Xin Du (*General Hospital of PLA, China*)

10:30-11:40 Free Paper Session 12 : TEVAR2: Hybrid Repair

Chairpersons: Naoki Hayashida (Chiba Cardiovascular Center, Japan)
Wei guo Fu (Zhongshan Hospital Fudan University, China)

- FP12-1** Experiences of Hybrid Operation for Patients with the Aorta and Aortic Arch Branch Disease
Dong-ik Kim, Young-Nam Roh, Yang-Jin Park, Young-Wook Kim, Kwang-Bo Park, Young Soo Do (*Sungkyunkwan University, Korea*)
- FP12-2** Hybrid Repair Including Thoracic Endografting for the Lesion in Right Aortic Arch
Hitoshi Matsuda, Shyunsuke Sato, Tetsuya Fukuda, Keitaro Domae, Yutaka Iba, Hiroshi Tanaka, Hiroaki Sasaki, Hitoshi Ogino (*National Cerebral and Cardiovascular Center, Japan*)
- FP12-3** The Application of Cervicothoracic Hybrid Operation with TEVAR on 6 Cases of Type B Aortic Dissection Patients
Weiliang Jiang, Zhanfeng Sun, Yingnan Zhang, Qingfeng Sun, Jun Ma, Tianhua Zhang, Haitao Wang, Ming Kai Wu (*2nd Affiliated Hosp., Harbin Medical University, China*)
- FP12-4** Thrombosis and Regression of False Lumen after Hybrid Repair of Residual Type A Aortic Dissection with Arch Involvement
Han-Chin Tsai, Chiao-Po Hsu, Chun-Che Shih (*Taipei Veterans General Hospital, Taiwan*)

FP12-5 Hybrid Endovascular Repair of the Complicated Type B Aortic Dissection
Wei-Yuan Chen¹, Chiao-Po Hsu², I-Ming Chen², Chun-Che Shih²
(¹Taipei Hospital, ²Taipei Veterans General Hospital, Taiwan)

FP12-6 Endovascular Therapy of Complicated Aortic Arch Pathologies: 9-Year Experience at a Single Center
Guangqi Chang, Shenming Wang, Xiaoxi Li (*The First Affiliated Hospital, Sun Yat-sen University, China*)

FP12-7 Chimney technique in TEVAR of aortic arch lesions
Wei Guo (*General Hospital of PLA, China*)

11:40-12:00 Special Lecture 5

Chairperson: Yong-Bok Koh (The Catholic University of Korea, Korea)

SL5

Mussaad Al-Salman (*College of Medicine King Saud University, Saudi Arabia*)

12:15-13:15 Luncheon Symposium 8

sponsored by JAPAN GORE-TEX INC.

Moderator: Nobuya Zempo (Yamaguchi Grand Medical Center, Japan)

LS8 Japan is the birthplace of thoracic endovascular aortic repair around the globe! --Over 1,000 TEVAR experiences in our Institution --
Toru Kuratani (*Osaka University Graduate School of Medicine, Japan*)

13:30-14:40 Free Paper Session 14 : Thoracic and Thoracoabdominal Pathology

Chairpersons: Motomi Ando (Fujita Health University School of Medicine, Japan)
Chang Guangqi (Sun Yat-sen University, China)

FP14-1 Hybrid repair of thoracoabdominal aortic aneurysm
Wei Guo (*General Hospital of PLA, China*)

FP14-2 Coverage of the Celiac Artery during Endovascular Repair for Thoracoabdominal Aortic Aneurysm
Keitaro Domae, Hitoshi Matsuda, Tetsuya Fukuda, Takashi Murashita, Tetsuro Nakazawa, Yutaka Iba, Hiroshi Tnaka, Hiroaki Sasaki, Hitoshi Ogino (*National Cerebral and Cardiovascular Center, Japan*)

- FP14-3** Efficacy of preoperative detection of Adamkiewicz artery to prevent paraplegia in thoracoabdominal aortic aneurysm
Shinya Fukui, Hiroe Tanaka, Masataka Mitsuno, Mitsuhiro Yamamura, Masaaki Ryomoto, Yoshiteru Yoshioka, Noriko Tsujiya, Tetsuya Kajiyama, Kazutaka Taniguchi, Yuji Miyamoto (*Hyogo College of Medicine, Japan*)
- FP14-4** Early Results of 171 Cases of Stanford Type B Aortic Dissection
Weiliang Jiang, Zhanfeng Sun, Yingnan Zhang, Qingfeng Sun, Jun Ma, Tianhua Zhang, Haitao Wang, Mingkai Wu (*2nd Affiliated Hosp., Harbin Medical University, China*)
- FP14-5** A Comparative Analysis of Open and Endovascular Repair for Descending Thoracic Aorta Pathology
Atsushi Kitagawa, Yutaka Okita, Kenji Okada, Masato Yamaguchi, Koji Sugimoto, Kazuro Sugimura (*Kobe University Graduate School of Medicine, Japan*)
- FP14-6** Clinical Analysis of 80 Cases of Aortic Dissecting Aneurysm
Changjian Liu, Min Zhou, Tong Qiao (*Nanjing University, China*)
- FP14-7** Efficacy of Adventitial Inversion Technique in Hemiarch Replacement on False Lumen of Acute Aortic Dissection Involving Arch Vessels
Yoshitsugu Nakamura, Osamu Tagusari, Yoshimasa Sieke, Satoru Domoto, Yujiro Ito (*NTT Medical Center Tokyo, Japan*)

14:50-15:50 Free Paper Session 17 : PAD 3 : Endovascular Treatment

Chairpersons: In-Sung Moon (The Catholic University of Korea, Korea)
 Niaz Ahmed Choudhury (Bangabandhu Sheikh Mujib Medical University, Bangladesh)

- FP17-1** Percutaneous Transluminal Angioplasty and Stent Placement for the Treatment of Long Segmental Atherosclerotic Occlusive Disease of Lower Limb
Hejie Hu (*Anhui Medical University, China*)
- FP17-2** Below the ankle angioplasty, new advancement of endovascular treatment for CLI
Jun Min Bao (*Changhai Hospital, China*)
- FP17-3** Combining stenting and thrombectomy to treat long-segment iliac artery occlusive disease
 Qingfeng Sun, **Weiliang Jiang**, Zhanfeng Sun, Haitao Wang, Yingnan Zhang (*2nd Affiliated Hosp., Harbin Medical University, China*)

- FP17-4** Limb salvage in peripheral arterial disease patients managed by endovascular first approach
Kyin Kyin May, Harvinder Raj Singh Sidhu, Benjemen Chua, Peter Robless, Jackie Pei Ho (*Thoracic and Vascular Surgery, Singapore*)
- FP17-5** Fate of self-expandable nitinol stents placed in the popliteal arterial P2 and P3 segments in Asian Patients
Ik Jin Yun, Sang Woo Park (*Konkuk University Hospital, Korea*)
- FP17-6** Preferential Use of Infrapopliteal Angioplasty for Critical Limb Ischemia
Toshiya Nishibe (*Tokyo Medical University Hachioji Medical Center, Japan*)

15:50-16:40 Free Paper Session 19 : PAD 4: Management

Chairpersons: Masamitsu Endo (National Hospital Organization Kanazawa Medical Center, Japan)
 Hideya Mitsui (Okayama University Medical School, Japan)
 Bo-Yang Suh (Yeungnam University, Korea)

- FP19-1** A Center Validation of CT Angiography versus Conventional Angiography in the Assessment of Lower Limb Ischemia
Abdullah Alwahbi, Abdulrahman Elkayali, Hussien Alkohiani, Khaled Bakarman, Saud Alturki (*King Abdulaziz Medical City, Saudi Arabia*)
- FP19-2** Preoperative Duplex Ultrasound Scanning for Planning Revascularization at the Infrapopliteal Artery
Takahiro Toyofuku, Yoshinori Inoue, Norihide Sugano, Masatoshi Jibiki, Toshifumi Kudo, Hidetoshi Uchiyama, Koji Yonekura, Shinya Koizumi, Kimihiro Igari, Tomoko Kagayama (*Tokyo Medical and Dental University, Japan*)
- FP19-3** Health-Related Quality of Life after Bypass for Patients with Lower-Limb Ischemia: A Three-Year Follow-Up Study
Yumi Sasajima, Tadahiro Sasajima, Masashi Inaba, Nobuyoshi Azuma, Hisashi Uchida, Nobuyuki Akasaka, Akira Nagamine (*Asahikawa Medical University, Japan*)
- FP19-4** The Costs for the Treatment of Arteriosclerosis Obliterans in Japan
Toshihiko Isaji, Atsushi Akai, Ayako Nishiyama, Hideo Kagaya, Jun Suzuki, Katsuyuki Hoshina, Hiroyuki Okamoto, Hideo Kimura, Kunihiro Shigematsu, Tetsuro Miyata (*The University of Tokyo, Japan*)
- FP19-5** Acute Limb Ischemia
Prem Chand Gupta, Madhavalatha Nagireddy (*Care Hospital, India*)

Room C (COSMOS)

9:00-10:20 Free Paper Session 11 : Infection and Inflammatoy

Chairpersons: Hitoshi Ogino (National Cerebral and Cardiovascular Center, Japan)
Sang Seob Yun (The Catholic University of Korea, Korea)

- FP11-1** Unique Case of a Mycotic Aneurysm of the Superficial Femoral Artery (SFA) Infected by Mixed Bacterial Species: A Case Report
Thushan Gooneratne, Suhashini Sriskantha, Ashan Colombo Abeygunawardana, Rezni Cassim, Mandika Wijeyaratne (*University of Colombo, Sri Lanka*)
- FP11-2** Infected PTFE graft after brachiocephalic artery to axillary artery bypass
Ramakrishna Pinjala, Ramachandra Reddy Lankala (*Nizam's Institute of Medical Sciences, India*)
- FP11-3** Autologous crossover bypass for infected femoral aneurysm
Kunihiro Shigematsu¹, Satoshi Yamamoto¹, Atsushi Akai¹, Ayako Nishiyama¹, Toshihiko Isaji¹, Katsuyuki Hoshina¹, Hideo Kimura¹, Hiroyuki Okamoto¹, Teruji Sugita², Tetsuro Miyata¹ (*¹The University of Tokyo, ²Yamachika General Hospital, Japan*)
- FP11-4** Results of Surgical Treatment of Prosthetic Graft Infection: A Single Institute Results
Young-Nam Roh (*Samsung Medical Center (SMC), Korea*)
- FP11-5** Infected Groin (graft / patch): Managed with Satorious muscle flap
Sang Su Lee¹, Julio A. Rodriguez-Lopez², Vekatesh Ramaiah², Edward B. Diethrich², Pegan Pedro² (*¹Good Gangan Hospital, korea, ²Arizona Heart Institute, Korea*)
- FP11-6** Long term result of obturator foramen bypass
Yasuhiro Yunoki, Hisao Masaki, Atsushi Tabuchi, Kubo Hiroshi, Takehiko Yamasawa, Eiichi Teshima, Kousaku Nishikawa, Kazuo Tanemoto (*Kawasaki Medical School, Japan*)
- FP11-7** Inflammatory abdominal aortic aneurysm: a case-control study for clinical outcome
Jian Zhang (*The 1st Hospital of China Medical University, China*)
- FP11-8** Inflammatory abdominal aortic aneurysms: clinical characteristic and outcome
Maeda Hideaki¹, Umezawa Hisaki¹, Goshima Masakazu¹, Hattori Tsutomu¹, Nakamura Tetsuya¹ (*Nihon University School of Medicine Itabashi Hospital, Japan*)

10:40-11:50 Free Paper Session 13 : Mycotic Aneurysm

Chairpersons: Norihiko Shiiya (Hamamatsu University School of Medicine, Japan)
Shunya Shindo (Hachioji Medical Center, Tokyo Medical University, Japan)

- FP13-1** Prevention and Treatment of Graft Infection after Abdominal Aortic Bypass Grafting
Shijie Xin (*The 1st Hospital of China Medical University, China*)
- FP13-2** Canceled
- FP13-3** Treatment Result of Infectious Disease of Abdominal Aorta
Tae-Won Kwon (*Asan Medical Center, Korea*)
- FP13-4** The Use of Silver Graft for Infected Pseudoaneurysm: The HKL Experience
Ahmad Faidzal Othman¹, Hafizan Mohamad Tajri², Soon Khai Lee², Hanif Hussein², Zainal Ariffin Azizi³ (*¹Faculty of Medicine International Islamic University, ²Hospital Kuala Lumpur, Malaysia, ³Hospital Kuala Lumpur, Malaysia*)
- FP13-5** Mycotic Abdominal Aorta Aneurysms, Surgical or Endovascular Repair?
Xin Jia (*PLA General Hospital, China*)
- FP13-6** Mycotic Aneurysm: 10-Year Single Center Experience
Toshifumi Kudo, Yoshinori Inoue, Norihide Sugano, Masatoshi Jibiki, Koji Yonekura, Takahiro Toyofuku, Hidetoshi Uchiyama, Shinya Koizumi, Kimihiro Igari (*Tokyo Medical and Dental University, Japan*)
- FP13-7** Is EVAR a Viable Option for Infected Aortic Aneurysm?
Boonprasit Kritpracha (*Prince Songkla University Hospital, Thailand*)

12:15-13:15 Luncheon Symposium 9

sponsored by KAKEN PHARMACEUTICAL Co., LTD.

Chairperson: Koichi Tabayashi (Tohoku University, Japan)

- LS9** Selective and Sustained Delivery of bFGF for the Development of Collateral Vessels
Hiroyuki Koyama (*The University of Tokyo, Japan*)

13:30-14:20 Free Paper Session 15 : Vascular Access 1

Chairpersons: Nobuyoshi Azuma (Asahikawa Medical College, Japan)
Ramakrishna Pinjala (Nizam's Institute of Medical Sciences, India)

- FP15-1** Arteriovenous fistula patency rates-- A single centre experience
Chandra Sekhar Chevuturu, Ratan Jha, Girish Narayan, Srinivasa Rao Bopparaju, Shahidhar Channama (*Medwin Hospitals, India*)
- FP15-2** Radial-cephalic fistulas as first choice access for hemodialysis in children
Werner Lang, Frank Schönleben (*University Hospital Erlangen, Germany*)
- FP15-3** Arteriovenous Fistula (AVF) Outcomes in the Elderly Dialysis Population
Lee Seoung Hyoung, **Park Ui Jun**, Kim Hyoung Tae, Cho Won Hyun (*Keimyung University, Korea*)
- FP15-4** Risk factors for primary failure of native arteriovenous fistula
Chun Yang Huang (*Taiwan Surgical Association, Taiwan*)
- FP15-5** Percutaneous Transluminal Angioplasty for Very Severe Stenosis of Vascular Access in Hemodialysis Patients with New Type of High Pressure Balloon with Tapered Long Nose
Seiichi Ichikawa¹, Yasushi Terada¹, Hiroyoshi Sekii¹, Hiroshi Furukawa² (*¹Shonai Amarume Hospital, ²Okayama Chuo Hospital, Japan*)

14:20-15:20 Free Paper Session 16 : Vascular Access 2

Chairpersons: Werner Lang (University Hospital Erlangen, Germany)
Suk-Won Song (Yonsei University College of Medicine, Korea)

- FP16-1** Endovascular intervention for salvage of failing hemodialysis access
Kyin Kyin May, Jackie Pei Ho (*National University Hospital, Singapore*)
- FP16-2** Central Vein Stenosis in the Haemodialysis Population at National University Hospital, Singapore
Stephen Edward Thwaites, Peter Ashley Robless (*National University Hospital, New Zealand*)
- FP16-3** Repair of Vascular Access-Related Aneurysms
Mahmoud Abdel-Badie Suliman (*Ribat University, Sudan*)

- FP16-4** Surgical revision of vascular access-related aneurysms
Hiroshi Furukawa (*Okayama Central Hospital, Japan*)
- FP16-5** Plication and External Wrapping: A durable and effective technique for flow reduction of a hyperfunctioning arteriovenous fistula
Sang Il Min, Seung-Kee Min, Seong-Yup Kim, Sang Hyun Ahn, In Mok Jung (*Seoul National University College of Medicine, Korea*)
- FP16-6** "Saving the Life Line" The Dialysis Vascular Access, Are We Making a Progress?
Abdullah Alwahbi (*King Abdulaziz Medical City, Saudi Arabia*)

15:30-16:30 Free Paper Session 18 : Vascular Trauma

Chairpersons: Koichi Yuri (Jichi Medical University, Japan)
Nobuya Koyama (Toho University, Japan)
Wei Guo (General Hospital of PLA, China)

- FP18-1** Management of Peripheral Vascular Trauma: 16 Years Experience in University Hospital from South India
Pinjala Ramakrishna, Ranjan Pradhan Nihar, Ramachandra Reddy Lankala (*Nizam's Insitute of Medical Sciences, India*)
- FP18-2** Endovascular Intervention: A New Paradigm for Subclavian Arterial Injury Management
Benjamin Dak Keung Leong, Ariffin Azizi Zainal, Govindarajanathan Naresh, Soon Khai Lee (*Kuala Lumpur Hospital, Malaysia*)
- FP18-3** N-Butyl Cyanoacrylate and Particle Embolisation in treatment of Acute Vascular Injury related hemorrhage – Our Intial Experience
Shridhar Raghavendra Khajindar (*Care Hospitals, India*)
- FP18-4** Massive Uterine Hemorrhage Caused by Ruptured Uterine Artery Pseudoaneurysm after Lower Section Caesarian Section (LSCS): Single Center experience
Shridhar Raghavendra Khajindar, Manjula Anagani (*Care Hospitals, India*)
- FP18-5** Current Surgical Strategy for Vascular Trauma: Emergency Treatment in Japan
Noriyoshi Kutsukata¹, Kunihiro Mashiko¹, Hisashi Matsumoto¹, Yoshiaki Hara¹, Hiroyuki Yokota², Masami Ochi³ (*¹Nippon Medical School Chiba Hokusoh Hospital, Shock and Trauma Center, ²Nippon Medical School, Critical Care Medicine, ³Nippon Medical School, Cardiovascular Surgery, Japan*)

FP18-6 Endovascular Repair for Blunt Traumatic Thoracic Aortic Injuries; Retrospective Analysis from Two Teaching Centers in Saudi Arabia

Abdullah Alwahbi, Abdurahman Elkayali, Saad Algarni, Hussien Alkohlani, Saud Alturki (*King Abdulaziz Medical City, Saudi Arabia*)