

LINC  
ASIA-PACIFIC  
2017

LINC

AsiaWorld-Expo  
Hong Kong International Airport  
Lantau Island, Hong Kong  
March 14 – 16, 2017

**Course directors:** Dierk Scheinert  
Giancarlo Biamino  
Andrej Schmidt

**Scientific committee:** Wei Guo  
Jae Kyu Kim  
Steven Kum  
Kiang Hiong Tay  
Ramon Varcoe  
Hiroyoshi Yokoi

### **LINC Asia-Pacific 2017**

*is a multidisciplinary, educational course covering all fields of peripheral arterial interventions including carotid, renal, femoral, below the knee procedures as well as stent-grafting for AAA, TAA and aortic dissections.*

*The course is practice oriented, with special emphasis on complex revascularisation techniques and interdisciplinary discussion.*

*The organisers of the course and the members of the faculty would like to welcome you to the LINC Asia-Pacific 2017.*



### **Live case transmission**

During LINC Asia-Pacific 2017 several live cases will be performed from several international centers. All live case transmissions are coordinated, filmed, and produced by the mediAVentures crew, using the latest in high definition television and wireless technology.

- **Beijing PLA Hospital, Beijing, China** with Wei Guo
- **Changi General Hospital, Singapore** with Steven Kum
- **Singapore General Hospital, Singapore** with Kiang Hiong Tay, Tze Tec Chong
- **Chonnam National University Hospital, Gwangju, South Korea** with Jae Kyu Kim
- **Mount Sinai Hospital, New York, USA** with Prakash Krishnan
- **University Hospital Leipzig, Germany** with Andrej Schmidt, Matthias Ulrich, Johannes Schuster, Yvonne Bausback



These slides are for informational purposes only and do not constitute an offer or recommendation of any investment product. For more information, please contact your financial advisor.

MAIN ARENA 2

9:00-9:30



M. Malina

P. Cao

F. Veith



## COURSE DIRECTORS

**Dierk Scheinert**, Cardiologist, Angiologist, *Leipzig, Germany*  
**Giancarlo Biamino**, Cardiologist, Angiologist, *Impruneta, Italy*  
**Andrej Schmidt**, Cardiologist, Angiologist, *Leipzig, Germany*

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**Wei Guo**, Vascular Surgeon, *Beijing, China*  
**Jae Kyu Kim**, Interventional Radiologist, *Gwangju, Republic of Korea*  
**Steven Kum**, Vascular Surgeon, *Singapore, Singapore*  
**Kiang Hiong Tay**, Interventional Radiologist, *Singapore, Singapore*  
**Ramon Varcoe**, Vascular Surgeon, *Sydney, Australia*  
**Hiroyoshi Yokoi**, Cardiologist, *Fukuoka, Japan*

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**Yvonne Bausback**, Angiologist, *Leipzig, Germany*  
**Sven Bräunlich**, Angiologist, *Leipzig, Germany*  
**Yiu-Che Chan**, Vascular Surgeon, *Hong Kong, Hong Kong*  
**Wei-Chun Chang**, Interventional Cardiologist, *Taichung, Taiwan, Province of China*  
**I-Ming Chen**, Vascular Surgeon, *Taipei, Taiwan, Province of China*  
**Jer-Shen Chen**, Cardiovascular Surgeon, *Taipei, Taiwan, Province of China*  
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**Min Ku Chon**, *Busan, Republic of Korea*  
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**Po-Jen Ko**, Vascular Surgeon, *Taipei, Taiwan, Province of China*  
**Jaydeep Kokate**, Biotechnology Engineer, *Maple Grove, United States*  
**Shinsuke Kotani**, Cardiovascular Surgeon, *Osaka, Japan*  
**Prakash Krishnan**, Interventional Cardiologist, *New York, United States*

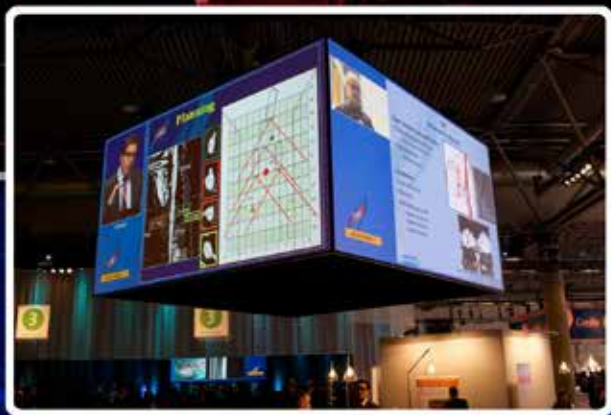
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**Hyukjoon Lee**, Interventional Radiologist, *Seoul, Republic of Korea*  
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**Qingle Li**, Vascular Surgeon, *Peking, China*  
**Wei Liang**, Vascular Surgeon, *Shanghai, China*  
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**Bao Liu**, Vascular Surgeon, *Beijing, China*  
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**Nam Yeol Yim**, Interventional Radiologist, *Gwangju, Republic of Korea*  
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**Hiroaki Yusa**, Cardiovascular Surgeon, *Tokyo, Japan*  
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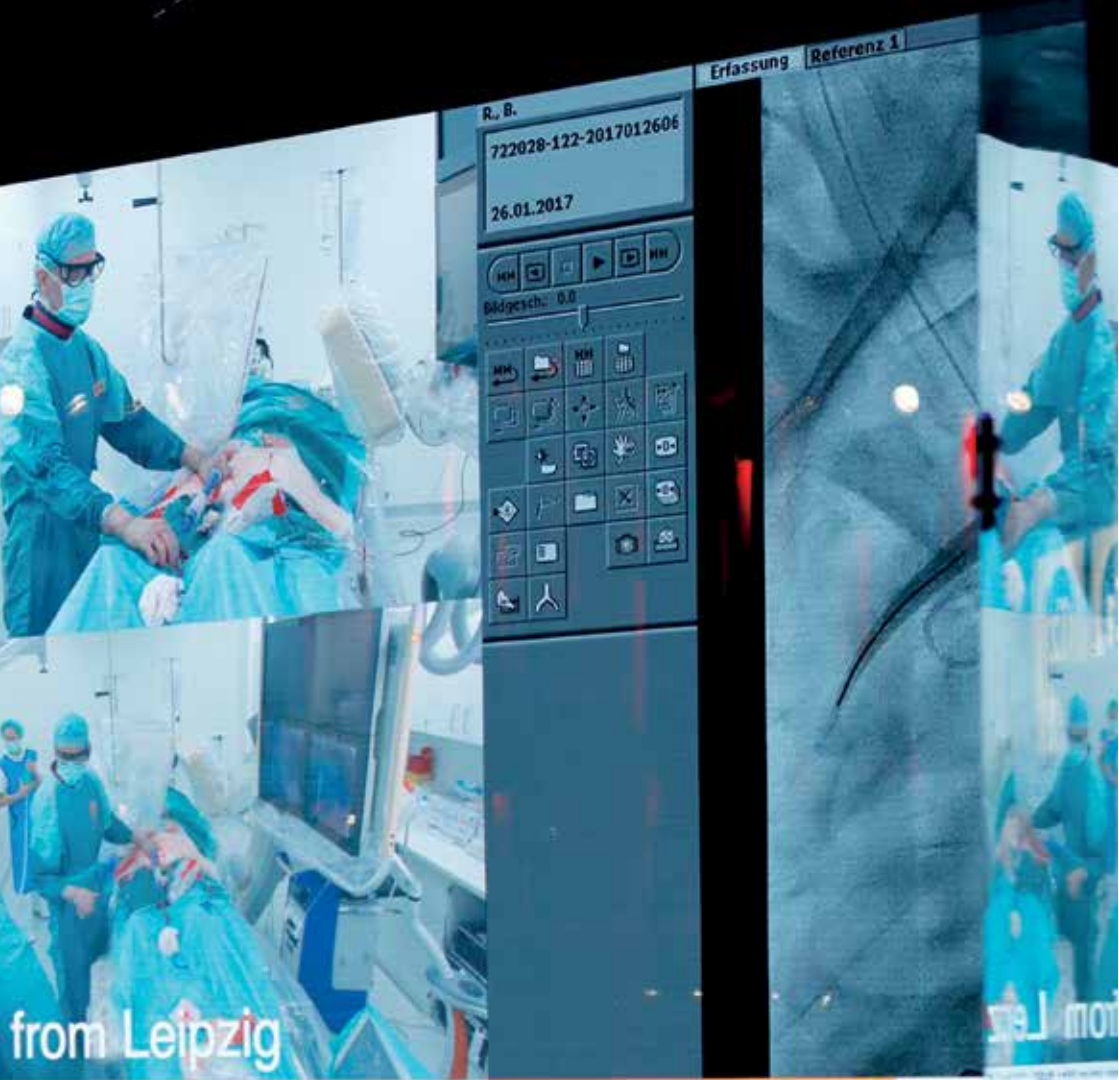
**MEDI  VENTURES**

AUDIOVISUAL PRODUCTIONS FOR THE MEDICAL, MORE ADVENTUROUS WORLD

08:00– 11:00	<p><b>Changing paradigms in peripheral interventions: Drug-eluting devices for prevention of restenosis – How far have we come?</b>  Moderators: <i>Dierk Scheinert, Ramon Varcoe</i>  Panel: <i>Hiroyoshi Yokoi, Bryan Yan, Seeung-Won Rha</i></p> <p><b>DCB clinical trial update:</b>  08:00–08:08 Latest data from the IN.PACT clinical trial programme <i>Dierk Scheinert</i>  08:08– 08:16 Latest results from the LEVANT Global 24 month registry and Japan update <i>Hiroyoshi Yokoi</i>  08:16 – 08:24 Update on the Ranger clinical trial programme <i>Dierk Scheinert</i>  08:24 – 08:32 “Orchid blooming in China” – latest results from the AcoArt clinical trial <i>Wei Guo via satellite</i>  08:32 – 09:02 ■ <i>Live case transmission from Changi General Hospital, Singapore</i>  <b>DCB in daily practice: Real world experience</b>  09:02 – 09:10 The role of DCB in the Korean practice <i>Je-Hwan Won</i>  09:10 – 09:18 DCB in challenging lesion: experience sharing of Taiwan <i>Wei-Chun Chang</i>  09:18 – 09:24 What is the future of DCB reimbursement in Hong Kong? <i>Skyi Yin Chun Pang</i>  09:24 – 09:32 Downstream events of two leading DCB’s: What is the relevance? <i>Koen Deloose</i>  09:32 – 09:38 How to manage no flow phenomenon after DCB use in BTK disease <i>Chung-Ho Hsu</i>  09:38 – 10:08 ■ <i>Live case transmission from Beijing PLA Hospital, Beijing, China</i>  10:08 – 10:16 Combining DCB with debulking device – CMUH experience sharing <i>Chung-Ho Hsu</i>  10:16 – 10:24 Promise and limitations of DCB in long lesions: Current insights <i>Ramon Varcoe</i>  10:24 – 10:32 SUPERA results in patients with CLI and TASC C&amp;D lesions <i>Steven Kum via satellite</i>  10:32 – 10:40 Update on the ELUVIA DES programme <i>Jay Kokate</i>  10:40 – 10:48 Drug eluting balloon for AVF angioplasty – does it work? <i>Kiang Hiong Tay</i>  10:48 – 11:00 Discussion and conclusion</p>
11:00 – 12:30	<p><b>Symposium: Treating complex lesions and patients with directional atherectomy and IN.PACT DCB: Evidence and real-world experience</b>  supported with an educational grant by Medtronic  Moderators: <i>Lawrence Garcia, Yoshimitsu Soga</i>  Panel: <i>Bryan Yan, Jen Kuang Lee</i></p> <p><b>DCB clinical trial update:</b>  11:00 – 11:08 IN.PACT Admiral DCB real-world experience and results from the IN.PACT Global ASEAN subgroup <i>Steven Kum via satellite</i>  11:08 – 11:16 Directional atherectomy: The Hong Kong experience <i>Bryan Yan</i>  11:16 – 11:46 ■ <i>Live case transmission from Changi General Hospital, Singapore</i>  11:46 – 11:54 Directional atherectomy + DCB combination therapy: The Taiwan experience <i>Jen Kuang Lee</i>  11:54 – 12:02 Importance of vessel preparation with DCB: The US experience of leaving nothing behind <i>Lawrence Garcia</i>  12:02 – 12:30 Discussion and conclusion</p>
12:30 – 13:30	<b>Lunch</b>



- 13:30 – 15:00** **Symposium: How do I treat the SFA? Perspectives from Asia Pacific**  
supported with an educational grant by BIOTRONIK  
*Moderators: Min-yi Yin, Patrice Mwiipatayi*  
*Panel: Nan Chuang Khang, Chumpol Wongwanit, Yong-Jae Kim, Sung-Bum Cho, Koen Deloose*
- 13:30 – 13:37 How do I treat the SFA – Singapore experience *Tze Tec Chong*  
13:37 – 14:02 ■ *Live case transmission from Beijing PLA Hospital, Beijing, China*  
14:02 – 14:09 How do I treat the SFA – China experience *Wei Liang*  
14:09 – 14:16 How do I treat the SFA – Australia experience *Patrice Mwiipatayi*  
14:16 – 14:41 ■ *Live case transmission from University Hospital Leipzig, Germany*  
14:41 – 14:48 REsponse Adapted Combination Therapy (REACT):  
Treatment rationale and clinical evidence *Koen Deloose*  
14:48 – 15:00 Discussion and conclusion
- 15:00 – 16:30** **Drug elution in the SFA**  
supported with an educational grant by Cook Medical  
*Moderator: Carlos Mena-Hurtado*  
*Panel: Hiroyoshi Yokoi, Skyi Yin Chun Pang*
- 15:00 – 15:07 Long-term clinical benefits of drug eluting device *Carlos Mena-Hurtado*  
15:07 – 15:14 Japanese Zilver-PTX PMS data *Hiroyoshi Yokoi*  
15:14 – 15:39 ■ *Live case transmission from University Hospital Leipzig, Germany*  
15:39 – 15:46 Clinical benefits on DES – Patient's perspectives *Skyi Yin Chun Pang*  
15:46 – 15:53 Surgical bypass vs. ZilverPTX stent for long SFA lesions:  
Interim results of the Zilverpass trial *Koen Deloose*  
15:53 – 16:18 ■ *Live case transmission from University Hospital Leipzig, Germany*  
16:18 – 16:30 Discussion and conclusion
- 16:30 – 18:00** **Optimising outcome of BTK interventions in CLI – Current approaches and future outlook**  
partially supported with an educational grant by Abbott Vascular and CR Bard  
*Moderators: Giancarlo Biamino, Hiroyoshi Yokoi*  
*Panel: Koen Deloose, Ramon Varcoe, Jackie Ho, Yoshimitsu Soga*
- 16:30 – 16:36 Angioplasty first approach for limb salvage in critical limb ischemia –  
10 year experience *Kiang Hiong Tay*  
16:36 – 16:42 Advanced crossing techniques for complex BTK obstructions *Koen Deloose*  
16:42 – 17:07 ■ *Live case transmission from Changi General Hospital, Singapore*  
17:07 – 17:13 2-year results with Absorb BTK – Australia experience *Ramon Varcoe*  
17:13 – 17:19 1-year results with Absorb BTK – Singapore experience *Steven Kum via satellite*  
17:19 – 17:42 ■ *Live case transmission from University Hospital Leipzig, Germany*  
17:42 – 17:48 First BTK DCB cases in India. What are the challenges? *Rahul Sheth*  
17:48 – 17:54 Lutonix DCB in BTK – Update on the BTK real world global registry & single center  
experience *Dierk Scheinert*  
17:54 – 18:00 DCB in challenging limb salvage – the Asian experience *Tze Tec Chong*



- 12:30 – 14:15** **Advanced techniques for supraaortic interventions**  
*Moderators: Giancarlo Biamino, Ramon Varcoe*  
*Panel: Min Yang, Seung Young Chung*
- 12:30 – 12:36 Carotid artery stenting – Dusk or dawn? *Ramon Varcoe*
- 12:36 – 12:42 Endovascular carotid sub-total occlusion management and hemodynamic examination *Min Yang*
- 12:42 – 12:48 Clinical analysis comparing efficacy between a distal filter protection device and proximal balloon occlusion device during carotid artery stenting  
*Seung Young Chung*
- 12:48 – 12:54 Micromesh and dual layer carotid stent technology – What does it add to procedural safety of CAS? *Koen Deloose*
- 12:54 – 13:00 Endovascular treatment for subclavian artery CTO *Min Yang*
- 13:00 – 13:30 ■ *Live case transmission from University Hospital Leipzig, Germany*  
**Selected abstracts – Carotid and supraaortic**
- 13:30 – 13:36 Correlation between carotid atherosclerosis and coronary artery disease: a retrospective study of 1067 patients *Domenico Migliorino*
- 13:36 – 13:42 Elderly lady with bilateral significant carotid artery stenosis and arch anomaly  
*Vivudh Pratap Singh*
- 13:42 – 13:48 Feasibility and safety of simultaneous carotid endarterectomy and carotid stenting for bilateral carotid stenosis *Zhidong Ye*
- 13:48 – 13:54 The short-term outcome of straight and tapered carotid artery stenting for patients with symptomatic carotid artery stenosis:  
A prospective case-control study *Yang Lin*
- 13:54 – 14:15 Discussion and conclusion



- 08:00–09:00** **Advanced techniques for complex aorto-iliac obstructions**  
*Moderators: Ramon Varcoe, Wei Liang*  
*Panel: Patrice Mwipatayi, Zhang Fuxian, Hyukjoon Lee, Min Ku Chon*  
 08:00 – 08:24 ■ *Live case transmission from Mount Sinai Hospital, New York, USA*  
 08:24 – 08:30 How to choose the reasonable method for endovascular treatment of aorto-iliac artery occlusive diseases *Zhang Fuxian*  
 08:30 – 08:36 The role of covered stents for iliac reconstructions *Patrice Mwipatayi*  
**Selected abstracts – Aortoiliac occlusive disease**  
 08:36 – 08:42 Endovascular treatment of severe TASC C and D external iliac artery occlusive disease *Bertrand Saint-Lebes*  
 08:42 – 08:48 Bidirectional approach for proximal common iliac chronic total occlusion *Shu-I Lin*  
 08:48 – 08:54 Successful endovascular treatment of infrarenal aortic stenosis due to primary antiphospholipid syndrome *Yoshito Kadoya*  
 08:54 – 09:00 Discussion and conclusion
- 09:00– 10:30** **Advanced femoropopliteal interventions:  
 Focus on crossing and vessel preparation**  
*Moderators: Dierk Scheinert, Bryan Yan*  
*Panel: Carlos Mena-Hurtado, Michael Lichtenberg, I-Ming Chen*  
 09:00–09:06 Breaking the barrier in SFA interventions: Limitation and future prospective *Yoshimitsu Soga*  
 09:06– 09:12 Difficult vessel navigation and how to optimise crossability – what are the options? *Hali Li*  
 09:12 – 09:18 Crossing chronic total occlusions successfully – the Japan experience *Daizo Kawasaki*  
 09:18 – 09:43 ■ *Live case transmission from Chonnam National University Hospital, Gwangju, South Korea*  
 09:43 – 09:49 Vessel preparation strategies: Optimising lesion cross ability and accuracy by reducing fluoroscopy time and radiation exposure *Kranokpiraksa Pawanrat*  
 09:49 – 09:55 Optimum vessel preparation in the era of DCB *Baixi Zhuang*  
 09:55 – 10:25 ■ *Live case transmission from Mount Sinai Hospital, New York, USA*  
 10:25 – 10:30 Discussion and conclusion

- 10:30 – 12:30**    **Advanced femoropopliteal interventions:**  
**Focus on optimal stenting and restenosis treatment**  
 partially supported with an educational grant by Abbott Vascular and CR Bard  
*Moderators: Koen Deloose, Yiu-Che Chan*  
*Panel: Giancarlo Biamino, Bao Liu, Hiroyoshi Yokoi*
- 10:30 – 10:36    Challenging long SFA lesions and when to stent    *Daizo Kawasaki*  
 10:36 – 10:42    5-year results with SUPERA – The Hong Kong experience    *Yiu-Che Chan*  
 10:42 – 10:48    Effect of technique on SUPERA results    *Ramon Varcoe*  
 10:48 – 11:19    ■ *Live case transmission from Chonnam National University Hospital, Gwangju, South Korea*
- 11:19 – 11:25    Popliteal stenting challenges: The China experience    *Min-yi Yin*  
 11:25 – 11:31    Impact of ultrasound follow-up to manage in-stent restenosis in femoropopliteal artery    *Atsushi Tosaka*
- 11:31 – 11:37    Incidence and its characteristics of reintervention after drug-eluting stent implantation for femoropopliteal lesion: a sub-analysis of the ZEPHYR registry  
*Yoshimitsu Soga*
- 11:37 – 12:08    ■ *Live case transmission from Mount Sinai Hospital, New York, USA*  
 12:08 – 12:14    Comparison of 1-year clinical outcomes between DCB-based and conventional therapy for DCB restenotic femoropopliteal lesions    *Hsuan Li Huang*
- 12:14 – 12:20    12-months outcomes from the Lutonix ISR randomised trial    *Koen Deloose*  
 12:20 – 12:30    Discussion and conclusion
- 12:30 – 13:30**    **Lunch**
- 13:30 – 15:00**    **Bard innovations for arterial & venous endovascular interventions**  
 supported with an educational grant by CR Bard  
*Moderators: I-Ming Chen, Michael Lichtenberg*  
*Panel: Jackie Ho*
- 13:30 – 13:36    Innovations in AV-Shunt treatment: The Taiwan AV experience    *Jimmy Wei-Hwa Tan*  
 13:36 – 14:06    ■ *Live case transmission from Chonnam National University Hospital, Gwangju, South Korea*
- 14:06 – 14:18    Future devices for AV-Shunt and venous interventions  
 • *Virender Sheorain*  
 • *Tien-Yu Wu*
- 14:18 – 14:24    Updates on protecting your inflow    *John Wang*  
 14:24 – 14:55    ■ *Live case transmission from University Hospital Leipzig, Germany*  
 14:55 – 15:00    Discussion and conclusion

- 15:00 – 16:30** **The last frontiers: Management of thrombus containing and calcified lesions**  
*Moderators: Dierk Scheinert, Ramon Varcoe*  
*Panel: Sven Bräunlich, Sang Hoon Kim*
- 15:00 – 15:07 Effective venous thrombectomy followed by stenting *Michael Lichtenberg*  
 15:07 – 15:32 ■ *Live case transmission from University Hospital Leipzig, Germany*  
 15:32 – 15:39 The importance of mechanical debulking in the treatment of arterial occlusions  
*Sven Bräunlich*
- 15:39 – 16:11 ■ *Live case transmission from Chonnam National University Hospital, Gwangju, South Korea*
- 16:11 – 16:30 Discussion and conclusion
- 16:30 – 18:00** **Pioneering techniques in critical limb ischemia**  
*Moderators: Giancarlo Biamino, Koen Deloose*  
*Panel: Katsutoshi Takayama, Weiwei Wu, Sang-Wook Kang*
- 16:30 – 16:37 The PIERCE technique for recanalisation of heavily calcified arteries in hemodialysis patients. How I do it. *Tomoyasu Sato*
- 16:37 – 16:44 Alternative concepts for drug delivery in BTK arteries – the LIMBO project  
*Dierk Scheinert*
- 16:44 – 17:09 ■ *Live case transmission from University Hospital Leipzig, Germany*  
 17:09 – 17:16 Wire rendezvous and retrograde knuckle wire technique for long CTO of BTK lesion *Katsutoshi Takayama*
- Selected abstracts – Complex BTK interventions**
- 17:16 – 17:23 A transvenous intravascular ultrasound-guided technique for chronic total occlusion of a below-the-knee artery *Yasuhiro Takahashi*  
 17:23 – 17:53 ■ *Live case transmission from University Hospital Leipzig, Germany*  
 17:53 – 18:00 Clinical outcomes of pedal artery angioplasty for patients with ischemic wounds *Tatsuya Nakama*



- 10:00 – 11:30** **Expert techniques for complex endovascular aortic repair**  
*Moderators: Lixin Wang, Stephen W. K. Cheng*  
*Panel: Quang N Nguyen, Po-Jen Ko*
- 10:00 – 10:06 Tips and tricks for endovascular aortic aneurysm management *Bao Liu*
- 10:06 – 10:12 Valiant with additional technique expand performance for complex anatomy short neck and tight access case *Takeshi Okamoto*
- 10:12 – 10:18 Endoanchors in short neck aneurysm: let's fix the problem *TBD*
- 10:18 – 10:24 Midterm follow-up of arch periscope/chimneys endografting for complex aortic arch aneurysm *Jimmy Wei-Hwa Tan*
- 10:24 – 10:30 Malperfusion syndrome in acute aortic dissection – TEVAR or targeted reperfusion?  
*Kiang Hiong Tay*
- 10:30 – 10:36 Comparisons of aortic remodeling and outcomes after endovascular repair of acute and chronic complicated Type B aortic dissections *I-Hui Wu*
- 10:36 – 10:42 Challenges in managing Type B dissections *Quang N Nguyen*
- Selected abstracts – EVAR**
- 10:42 – 10:48 Chimney technique after aorto-biiliac interposition graft for infected abdominal aortic aneurysm *Sanghyun Ahn*
- 10:48 – 10:54 Endovascular treatment for tuberculous mycotic aneurysm at aortic bifurcation  
*Apinan Uthaisaisanwong*
- 10:54 – 11:00 The combination usage of AFX and iliac extender for iliac artery aneurysms  
*Hitoshi Goto*
- 11:00 – 11:30 Discussion and conclusion



- 11:30 – 12:30** **Selected abstracts – Venous interventions and miscellaneous**  
*Moderators: Michael Lichtenberg, Ramon Varcoe*
- 11:30 – 11:36 Endovascular interventions in salvaging significant central vein stenosis  
*Avik Bhattacharyya*
- 11:36 – 11:42 Successful endovascular treatment of deep vein thrombus by catheter-directed thrombolysis and stent deployment using a guiding sheath via the posterior tibial vein and percutaneous Fogarty balloon catheter thrombectomy *Taisuke Sato*
- 11:42 – 11:48 Recanalisation of central vein CTO lesion after pacemaker implantation  
*Ruey-Hsing Chou*
- 11:48 – 11:54 Combined retrohepatic IVC filter placement and EKOS thrombolysis for treatment of deep vein thrombosis of Lt leg extending to suprarenal IVC *Mingli Li*
- 11:54 – 12:00 The incidence and risk factors of coronary steal after ipsilateral AVF in patients with a coronary artery bypass graft *Sanghyun Ahn*
- 12:00 – 12:06 Successful retrieval of the detached tip of a crosser catheter using a two-wire technique with a gooseneck snare *Yoshito Kadoya*
- 12:06 – 12:30 Discussion and conclusion

**12:30 – 13:30** **Scrub in with the experts: Venous interventions**

■ with Steven Kum live from Changi General Hospital, Singapore  
*Moderators: Michael Lichtenberg, Jackie Ho, Patrice Mwipatayi*  
Chronic deep venous occlusions: case planning, recanalisation, and stenting techniques *Michael Lichtenberg*







- 08:00–09:30** **Critical issues in endovascular aortic repair – Focus on infrarenal aortic aneurysms**  
*Moderators: Ramon Varcoe, Lixin Wang*  
*Panel: Bao Liu, Zhang Fuxian, Veera Suwanruangsri*
- 08:00–08:07 How can we treat super short neck? Expanding indications with Endurant II/IIa  
*Hiroaki Yusa*
- 08:07–08:14 EndoAnchors to beat hostility of challenging necks *Chad Cheuk-Wa Tse*  
 08:14–08:46 ■ *Live case transmission from Beijing PLA Hospital, Beijing, China*
- 08:46–08:53 Endovascular aortic aneurysm repair in patient with narrow aortic bifurcation  
*Veera Suwanruangsri*
- 08:53–09:00 Home-made fenestrations for various pathologies of abdominal aorta *Jer-Shen Chen*
- 09:00–09:07 Retrograde branch stent-graft for endovascular treatment of TAAAs/pararenal AAA  
*Wei Guo via satellite*
- 09:07–09:14 Endovascular repair of ruptured infrarenal abdominal aortic aneurysm  
 in challenging anatomy *Po-Jen Ko*
- 09:14–09:21 Tips and tricks to improve outcomes rAAA *Skyi Yin Chun Pang*
- 09:21–09:30 Discussion and conclusion
- 09:30–10:30** **Focus session: Drug-coated balloons for management of patients with obstructions of dialysis access and central veins**  
*Moderators: Jackie Ho, Ramon Varcoe*  
*Panel: Lixin Wang, Sven Bräunlich, Yun-Seok Choi*
- DCB: The new solution for an old problem?**
- 09:30–09:37 The role of Drug-Coated Balloon (DCB) in arteriovenous fistulas and the clinical experience in Taiwan *Po-Jen Ko*
- 09:37–09:44 Recurrent lesions in AV access and initial DCB experience in India  
*Virender Sheorain*
- 09:44–09:51 Drug coating balloon for refractory AV fistula restenosis – from the view of intravascular image *Han-Lin Tsai*
- 09:51–09:58 Lutonix in AV fistula and final AV IDE trial data *Jackie Ho*
- 09:58–10:23 ■ *Live case transmission from Singapore General Hospital, Singapore*
- 10:23–10:30 Is DCB effective for central vein stenosis? *Keerati Hongsakul*

- 10:30 – 12:30** **Critical issues in endovascular aortic repair – Focus on thoracic aortic aneurysms and dissections**  
*Moderator: Po-Jen Ko*  
*Panel: Skyi Yin Chun Pang, Andrew Choong*
- 10:30 – 10:37 Aortic arch debranching procedures, options, and results: PSU's experience  
*Pong Juntarapatin*
- 10:37 – 10:44 Outcomes of hybrid approach for aortic arch diseases *Young-Guk Ko*  
 10:44 – 11:23 ■ *Live case transmission from Beijing PLA Hospital, Beijing, China*
- 11:23 – 11:30 Our strategies to prevent TEVAR related complications *Shinsuke Kotani*  
 11:30 – 11:37 Management of distal entry tear after TEVAR for Type B aortic dissection *Qingle Li*
- 11:37 – 11:44 Visceral hybrid procedures for complex aortic pathologies *Andrew Choong*  
 11:44 – 11:51 Endovascular treatment of complicated thoracoabdominal aortic aneurysm by thoracic aortic stentgraft combined with Octopus technique *Zhu Tong*
- Selected abstracts – EVAR**
- 11:51 – 11:58 Endovascular options of treating iliac aneurysm *Marek Majewski*  
 11:58 – 12:05 A high surgical risk patient with an AAA, bilateral common *Marek Majewski*  
 12:05 – 12:30 Discussion and conclusion

**12:30 – 13:30** **Lunch**

- 13:30 – 16:00** **Scrub in with the experts: Pioneering techniques for reconstruction of complex aorto-iliac, femoral, and below the knee CTOs**  
 ■ *with Kiang Hiong Tay and Tze Tec Chong*  
*live from Singapore General Hospital, Singapore*  
 ■ *with Andrej Schmidt live from University Hospital Leipzig, Germany*  
*Moderators: Giancarlo Biamino, Wei Liang*  
*Panel: Lawrence Garcia, Bryan Yan*
- Usefulness of guideliner PV in endovascular therapy for severely calcified below the knee artery disease *Hideaki Aihara*
- Selected abstracts – Complex peripheral interventions**
- Immediate and late outcomes of percutaneous transluminal angioplasty in Buerger's disease patients with lower extremity artery disease *Young-Guk Ko*

### Posters will be displayed during the course in the industry exhibit

- The short-term outcome of straight and tapered carotid artery stenting for patients with symptomatic carotid artery stenosis:  
A prospective case-control study *Yang Lin*
- Feasibility and safety of simultaneous carotid endarterectomy and carotid stenting for bilateral carotid stenosis *Zhidong Ye*
- Outcomes of hybrid TEVAR for proximal aortic arch diseases *Young-Guk Ko*
- Successful endovascular treatment of infrarenal aortic stenosis due to primary antiphospholipid syndrome *Yoshito Kadoya*
- Elderly lady with bilateral significant carotid artery stenosis and arch anomaly *Vivudh Pratap Singh*
- Percutaneous coronary intervention versus optimal medical therapy in peripheral arterial disease patients underwent endovascular revascularisation and combined with significant coronary artery disease *Seung-Woon Rha*
- The impact of current smoking on clinical outcomes in peripheral arterial disease patients undergoing endovascular revascularisation *Seung-Woon Rha*
- The association of cardiac valve sclerosis with clinical outcomes in patients undergoing endovascular revascularization for peripheral arterial disease *Seung-Woon Rha*
- The impact of the use of renin-angiotensin-aldosterone blocker on clinical outcomes in patients undergoing endovascular revascularization for peripheral arterial disease *Seung-Woon Rha*
- The Impact of the use of statin on clinical outcomes in patients undergoing endovascular revascularization for peripheral arterial disease *Seung-Woon Rha*
- Endovascular treatment for tuberculous mycotic aneurysm at aortic bifurcation *Apinan Uthapaisanwong*
- A transvenous intravascular ultrasound-guided technique for chronic total occlusion of a below-the-knee artery *Yasuhiro Takahashi*
- Recanalisation of central vein CTO lesion after pacemaker implantation *Ruey-Hsing Chou*
- Successful endovascular treatment of deep vein thrombus by catheter-directed thrombolysis and stent deployment using a guiding sheath via the posterior tibial vein and percutaneous Fogarty balloon catheter thrombectomy *Taisuke Sato*

## SCIENTIFIC POSTER (*cont.*)

- Combined retrohepatic IVC filter placement and EKOS thrombolysis for treatment of deep vein thrombosis of I<sub>t</sub> leg extending to suprarenal IVC *Mingli Li*
- Successful retrieval of the detached tip of a crosser catheter using a two-wire technique with a gooseneck snare *Yoshito Kadoya*
- Correlation between carotid atherosclerosis and coronary artery disease: a retrospective study of 1067 patients *Domenico Migliorino*
- Comparative study on non-thermal ablation of primary great saphenous veins reflux: cyanoacrylate glue (VenaSeal) versus mechanochemical ablation (ClariVein) *Yuk Law*
- Endovascular interventions in salvaging significant central vein stenosis *Avik Bhattacharyya*
- Endovascular treatment of severe TASC C and D external iliac artery occlusive disease *Bertrand Saint-Lebes*
- Bidirectional approach for proximal common iliac chronic total occlusion *Shu-I Lin*
- Immediate and late outcomes of percutaneous transluminal angioplasty in Buerger's disease patients with lower extremity artery disease *Young-Guk Ko*
- The incidence and risk factors of coronary steal after ipsilateral AVF in patients with a coronary artery bypass graft *Sanghyun Ahn*
- Chimney technique after aorto-biiliac interposition graft for infected abdominal aortic aneurysm *Sanghyun Ahn*
- The combination usage of AFX and iliac extender for iliac artery aneurysms *Hitoshi Goto*
- Silver PTX post-market surveillance study of paclitaxel-eluting stents for treating femoropopliteal artery disease in Japan: 3-year results *Hiroyoshi Yokoi*
- Embolic risk of market leading drug coated balloon catheters in peripheral arteries *Daniel Peters-Berg*
- Treatment of non-traumatic chylous urethral discharge by occluding the reflux of chylous lymphatic fluid *Saebeom Hur*

## GENERAL INFORMATION

### Registration desks will be open on:

Monday, March 13,	16:00 – 19:00
Tuesday, March 14,	07:15 – 18:00
Wednesday, March 15,	07:45 – 16:00
Thursday, March 16,	07:45 – 12:00

### Airport Express / MTR

AsiaWorld-Expo boasts a convenient, in-venue MTR station. Located on the highly efficient Airport Express line, the rail link provides the most direct and convenient access to and from AsiaWorld-Expo, with journeys to the venue taking just 1 minute from the Airport or 28 minutes from Central district (Hong Kong's CBD).

### Stations:

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## The venue

### AsiaWorld-Expo

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Germany

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## Congress organisation

**CONGO**

**Congress Organisation**

**and More GmbH**

Antonie Jäger

Ruffinistrasse 16

80637 Munich

Germany

Phone: +49 89 23 75 74-65

Fax: +49 89 23 75 74-70

E.mail: [info@cong-o.de](mailto:info@cong-o.de)

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