Course directors: Dierk Scheinert
Giancarlo Biamino
Andrej Schmidt

Scientific committee: Weiguo Fu
Wei Guo
Hwan Jun Jae
Jae Kyu Kim
Steven Kum
Ramon Varcoe
Bryan Yan
Hiroyoshi Yokoi
**LINC Asia-Pacific 2018**

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 2018.

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**Live case transmission**

During LINC Asia-Pacific 2018 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, Xin Jia, and Xiaohui Ma
- **Seoul National University Hospital**, Seoul, Republic of Korea with Hwan Jun Jae, Jae Kyu Kim, Saebeom Hur, and Sang Hyun Ahn
- **The Chinese University of Hong Kong, Prince of Wales Hospital**, Hong Kong with Bryan Yan, Steven Kum, Skyi Yin Chun Pang, and Sven Bräunlich
- **University Hospital Leipzig**, Department of Angiology, Leipzig, Germany with Andrej Schmidt, Matthias Ulrich, Yvonne Bausback, and Axel Fischer
**COURSE DIRECTORS**

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

**SCIENTIFIC COMMITTEE**

Weiguo Fu, Vascular Surgeon, Shanghai, China  
Wei Guo, Vascular Surgeon, Beijing, China  
Hwan Jun Jae, Interventional Radiologist, Seoul, Korea, Republic of  
Jae Kyu Kim, Interventional Radiologist, Gwangju, Korea, Republic of  
Steven Kum, Vascular Surgeon, Singapore, Singapore  
Ramon Varcoe, Vascular Surgeon, Sydney, Australia  
Bryan Yan, Interventional Cardiologist, Hong Kong, China  
Hiroyoshi Yokoi, Cardiologist, Fukuoka, Japan

**INVITED FACULTY**

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Sven Bräunlich, Angiologist, Leipzig, Germany  
Yiu-Che Chan, Vascular Surgeon, Hong Kong, China  
I-Ming Chen, Vascular Surgeon, Taipei, Taiwan  
Bing Chen, Vascular Surgeon, Hangzhou, China  
Quan Chen, Vascular Surgeon, Lanzhou, China  
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Tze Tec Chong, Vascular Surgeon, Singapore, Singapore  
Jean-Paul de Vries, Vascular Surgeon, Nieuwegein, Netherlands  
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Zhang Fuxian, Vascular Surgeon, Beijing, China  
Teik Kok Ho, Vascular Surgeon, Malaysia  
Chung-Ho Hsu, Interventional Cardiologist, Taichung, Taiwan  
Hyuk Jae Jung, Vascular Surgeon, Busan, Korea, Republic of  
Daizo Kawasaki, Interventional Cardiologist, Osaka, Japan  
Dong-Kie Kim, Interventional Cardiologist, Busan, Korea, Republic of  
Ralf Langhoff, Angiologist, Berlin, Germany  
Sea-Won Lee, Interventional Cardiologist, Busan, Korea, Republic of  
Jen Kuang Lee, Interventional Cardiologist, Taipei, Taiwan  
Zhen Li, Vascular Surgeon, Zhengzhou, China  
Ming Li, Vascular Surgeon, Changsha, China  
Wei Liang, Vascular Surgeon, Shanghai, China  
Jae Woong Lim, Korea, Republic of  
Yong Liu, Vascular Surgeon, Luzhou, China  
Yang Liu, Vascular Surgeon, Chengdu, China  
Carlos Mena-Hurtado, Interventional Cardiologist, New Haven, United States  
Patrice Mwipatayi, Vascular Surgeon, Perth, Australia  
Rahul N.S, Vascular Surgeon, Bangalore, India  
Tatsuya Nakama, Cardiologist, Miyazaki, Japan  
Tsuyoshi Nakata, Cardiologist, Osaka, Japan  
Kiyonori Nanto, Cardiologist, Amagasaki, Japan
INVITED FACULTY

Sunder Narasimhan, Consultant Vascular Surgeon, Bangalore, India
Skyi Yin Chun Pang, Vascular Surgeon, Hong Kong, China
Wei Ren, Vascular Surgeon, Chongqing, China
Seung-Woon Rha, Interventional Cardiologist, Seoul, Korea, Republic of
Yong Chul Shin, Seoul, Korea, Republic of
Yoshimitsu Soga, Interventional Cardiologist, Kokura, Japan
Ta-Wei Su, Vascular Surgeon, Taiwan
Veera Suwanruangsri, Vascular Surgeon, Nakhon Ratchasima, Thailand
Jimmy Wei-Hwa Tan, Consultant Vascular Surgeon, Tainan, Taiwan
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Yih Kai Tan, Vascular Surgeon, Singapore, Singapore
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Chad Cheuk-Wa Tse, Consultant Vascular Surgeon, Hong Kong, China
Mian Wang, Vascular Surgeon, Guangzhou, China
Wei Wang, Vascular Surgeon, Nanjing, China
Haofu Wang, China
Je-Hwan Won, Interventional Radiologist, Suwon, Korea, Republic of
Chumpol Wongwanit, Vascular Surgeon, Bangkok, Thailand
Tien-Yu Wu, Interventional Cardiologist, Taipei City, Taiwan
Xin Xu, Vascular Surgeon, Shanghai, China
Tao Yang, China
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mediAVentures is the exclusive supplier of all multimedia services for the LINC courses. All live case transmissions are co-ordinated, filmed and produced by mediAVentures crew, using the latest in high definition television and wireless technology. As the complete transmission chain (from fluoroscopy to projector) is performed in full HD, the quality of the medical images as seen by the audience is identical to what the operators in the digital cathlab are seeing. Ultrabright projection onto huge screens, interactive panel and audience participation, innovative display techniques and a unique conference support service create a unique teaching experience, making LINC the most comprehensive interventional course available today.

www.mediAVentures.be
### 08:00 – 11:00

**“Leave nothing behind!” – The new paradigm for SFA treatment?**

**Update on latest DCB data, limitations, and future concepts**

**Moderators:** Dierk Scheinert, Ramon Varcoe  
**Panel:** Yoshimitsu Soga, Ralf Langhoff, Wei Liang, Sae-Won Lee

- **08:00 – 08:25**  
  **Live case transmission from the Chinese University of Hong Kong, Prince of Wales Hospital**

  **DCB clinical trial update:**
  - **08:25 – 08:34**  
    EFFPAC-RCT: final 6-month results with the Luminor DCB  
    *Ulf Teichgräber*
  - **08:34 – 08:43**  
    LUTONIX® 035 DCB – long lesion 24-month outcomes  
    *Skyi Yin Chun Pang, via satellite from Prince Wales Hospital, Hong Kong*
  - **08:43 – 08:52**  
    The RANGER clinical trial programme: 12-month results from the RANGER RCT and first look at the COMPARE I study of RANGER vs. IN.PACT for femoropopliteal lesions  
    *Dierk Scheinert*
  - **08:52 – 09:01**  
    DCB in Japan – evidences and clinical adaptation  
    *Yoshimitsu Soga*

**DCB in real world: how far have we come with the “leave nothing behind” concept?**

- **09:01 – 09:10**  
  DCB changes the manner  
  *Sea-Won Lee*
- **09:10 – 09:19**  
  Promise and limitations of DCB in long lesions: what have we learned from clinical trials?  
  *Ramon Varcoe*
- **09:19 – 09:49**  
  **Live case transmission from Seoul National University Hospital, Republic of Korea**

- **09:49 – 09:58**  
  The importance of vessel preparation and how to do it  
  *Ralf Langhoff*
- **09:58 – 10:07**  
  Comparison of angiographic dissection patterns between long and short length balloons following balloon angioplasty for chronic femoropopliteal occlusions  
  *Michinao Tan*
- **10:07 – 10:16**  
  Directional atherectomy and anti-restenotic therapy – Hong Kong experience and update  
  *Bryan Yan, via satellite from Prince Wales Hospital, Hong Kong*
- **10:16 – 10:45**  
  **Live case transmission from Beijing PLA Hospital, Beijing, China**

**08:00 – 11:00**

**Discussion and conclusion**

### 11:00 – 12:30

**Symposium: The latest data and approach to managing complex lesions and patients**

supported with an educational grant from Medtronic  
**Moderator:** Carlos Mena-Hurtado  
**Panel:** Yoshimitsu Soga, Jen Kuang Lee

- **11:00 – 11:08**  
  IN.PACT China: 12-month results of IN.PACT DCB in a Chinese population  
  *Wei Guo, via satellite from Beijing PLA Hospital, Beijing*
- **11:08 – 11:16**  
  IN.PACT Japan trial 2-year results  
  *Yoshimitsu Soga*
- **11:16 – 11:24**  
  Update on the IN.PACT clinical program: IN.PACT SFA 4-year results and IN.PACT Global 2-year results  
  *Steven Kum, via satellite from Prince Wales Hospital, Hong Kong*
- **11:24 – 11:57**  
  **Live case transmission from the Chinese University of Hong Kong, Prince of Wales Hospital**

- **11:57 – 12:05**  
  1-year result of the real-world experience of DAART in Taiwan  
  *Jen Kuang Lee*
- **12:05 – 12:13**  
  My approach to managing complex, multilevel disease  
  *Carlos Mena-Hurtado*
- **12:13 – 12:30**  
  Discussion and conclusion

**12:30 – 13:30**

**Lunch**
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<th>Time</th>
<th>Event</th>
<th>Presenter/Speaker</th>
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<tbody>
<tr>
<td>13:30</td>
<td><strong>Symposium: REsponse Adapted Combination Therapy (REACT) – Maximizing outcomes, minimizing burden</strong></td>
<td>supported with an educational grant from BIOTRONIK</td>
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<tr>
<td>13:30</td>
<td><strong>Moderators:</strong> Patrice Mwipatayi, Haofu Wang</td>
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<tr>
<td>13:30</td>
<td><strong>Panel:</strong> Tien-Yu Wu, Jae Woong Lim, Yong Chul Shin, Teik Kok Ho</td>
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<tr>
<td>13:30</td>
<td><strong>Opening</strong></td>
<td>Haofu Wang, Patrice Mwipatayi</td>
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<tr>
<td>13:35</td>
<td><strong>Minimizing burden, the effect of thin strut, low COF stents</strong></td>
<td>Yong Liu</td>
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<tr>
<td>13:42</td>
<td><strong>Live case transmission from University Hospital Leipzig, Germany</strong></td>
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<tr>
<td>14:07</td>
<td><strong>Maximizing outcomes in a complex population</strong></td>
<td>Chumpol Wongwanit</td>
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<tr>
<td>14:16</td>
<td><strong>Maximizing outcomes with the REACT approach</strong></td>
<td>Patrice Mwipatayi</td>
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<tr>
<td>14:23</td>
<td><strong>Live case transmission from Beijing PLA Hospital, Beijing, China</strong></td>
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<tr>
<td>14:48</td>
<td><strong>Refining REACT, a pilot study</strong></td>
<td>Ralf Langhoff</td>
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<tr>
<td>15:00</td>
<td><strong>Closing</strong></td>
<td>Haofu Wang, Patrice Mwipatayi</td>
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<tr>
<td>15:00</td>
<td><strong>“Leave the right thing behind” – Debating evidence to provide the answers</strong></td>
<td>supported with an educational grant from Cook Medical</td>
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<tr>
<td>15:00</td>
<td><strong>Moderators:</strong> Carlos Mena-Hurtado, Dierk Scheinert</td>
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<tr>
<td>15:00</td>
<td><strong>Panel:</strong> Ulf Teichgräber, Hiroyoshi Yokoi, Sven Bräunlich</td>
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<tr>
<td>15:08</td>
<td><strong>Long-term clinical benefits of drug eluting device</strong></td>
<td>Carlos Mena-Hurtado</td>
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<tr>
<td>15:08</td>
<td><strong>Long-term data from Japan: 5-year results in real world</strong></td>
<td>Hiroyoshi Yokoi</td>
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<td>15:16</td>
<td><strong>Live case transmission from the Chinese University of Hong Kong,</strong></td>
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<tr>
<td>15:16</td>
<td><strong>The XPEDITE project: Towards a next generation paclitaxel eluting stent</strong></td>
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<tr>
<td>15:40</td>
<td><strong>Insights from the REAL PTX-RCT on DES vs. DCB in complex femoropopliteal lesions – 3-year data</strong></td>
<td>Dierk Scheinert</td>
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<tr>
<td>15:48</td>
<td><strong>Live case transmission from University Hospital Leipzig, Germany</strong></td>
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<tr>
<td>15:56</td>
<td><strong>Update on the ZILVERPASS-study: Paclitaxel eluting DES vs. bypass surgery for complex femoropopliteal lesions</strong></td>
<td>Sven Bräunlich</td>
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<tr>
<td>16:20</td>
<td><strong>Discussion and conclusion</strong></td>
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<tr>
<td>Time</td>
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</tbody>
</table>
| 16:30 – 18:00| **Current approaches for BTK interventions in CLI**<br>
**Moderators:** Steven Kum, Wei Liang<br>
**Panel:** Tatsuya Nakama, Wei Wang, Jun Cheng, Hiroshi Ando |
| 16:30 – 16:38| Treatment choices of BTK CTO lesions in diabetic patients  
Wei Wang |
| 16:38 – 16:46| Advanced crossing and wiring techniques in complex BTK obstructions  
Sven Bräunlich |
| 16:46 – 16:54| Turbohawk application in popliteal artery occlusion lesions  
Jun Cheng |
| 16:54 – 17:02| LUTONIX® 014 DCB – Global DCB BTK registry update, first look  
at 300 patient interim follow up data  
Hiroshi Ando |
| 17:02 – 17:32| Live case transmission from University Hospital Leipzig, Germany |
| 17:32 – 17:40| Systemic review of below-the-ankle, inframalleolar intervention. When and how?  
Last frontier of lower limbs intervention  
Tatsuya Nakama |
| 17:40 – 17:48| Clinical effect of planned repeat endovascular therapy for critical limb ischemia  
patients with tissue loss  
Tsuyoshi Nakata |
| 17:48 – 18:00| Discussion and conclusion |
### ROOM 2 · TECHNICAL FORUM

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<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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<tr>
<td>12:30 – 13:30</td>
<td><strong>Focus session: Latest developments in carotid interventions</strong></td>
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<td></td>
<td><strong>Moderators:</strong> Giancarlo Biamino, Ralf Langhoff</td>
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<td><strong>Panel:</strong> Ramon Varcoe, Po Jen Ko</td>
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<tr>
<td>12:30 – 12:38</td>
<td>Endovascular vs. surgical carotid revascularisation: lessons learned from clinical trials</td>
<td>Ramon Varcoe</td>
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<td>12:38 – 12:46</td>
<td>Why is proximal protection better than distal filters?</td>
<td>Giancarlo Biamino</td>
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<tr>
<td>12:46 – 12:54</td>
<td>The latest in-stent technology – promise and limitations</td>
<td>Ralf Langhoff</td>
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<tr>
<td>12:54 – 13:22</td>
<td>Live case transmission from University Hospital Leipzig, Germany</td>
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<tr>
<td>13:22 – 13:30</td>
<td>Comparative results of surgical resection of carotid body tumors combined with or without pre-operative embolization: a retrospective case-control study</td>
<td>Lin Yang</td>
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</tbody>
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### ROOM 202

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>12:30 – 13:30</td>
<td><strong>Asian expert panel on CLI treatment:</strong> Case based presentation and discussion</td>
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<td><strong>Moderator:</strong> Dierk Scheinert</td>
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<td><strong>Panel:</strong> Seung-Woon Rha, Chung-Ho Hsu, Skyi Yin Chun Pang, Yoshimitsu Soga, Tze Tec Chong, Wei Ye</td>
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<td><strong>Case presenters:</strong> Meng Ye, Tatsuya Nakama, I-Ming Chen, Steven Kum</td>
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<td>Placement of stent-grafts and DES to treat below knee ePTFE bypass occlusion</td>
<td>Meng Ye</td>
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<td>How to negotiate challenging situations in BTK intervention – variable techniques and final option</td>
<td>Tatsuya Nakama</td>
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<td>The role of DCB in the BTK real world registry and practice</td>
<td>I-Ming Chen</td>
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<td>High pressure balloon angioplasty in CLI</td>
<td>Steven Kum</td>
</tr>
</tbody>
</table>

TUESDAY, MARCH 13, 2018
08:00 – 09:30 Advanced techniques for complex aortoiliac obstructions
Moderators: Patrice Mwipatayi, Giancarlo Biamino
Panel: Jean-Paul de Vries, Mian Wang, Tatsuki Doijiri, Yiu-Che Chan

08:00 – 08:07 Endovascular treatment of aorto-iliac artery occlusion  Mian Wang
08:07 – 08:14 Crossing techniques and reconstruction of aorto-iliac occlusive disease  Yang Liu
08:14 – 08:21 The use of covered stent in complex AIOD  Jean-Paul de Vries
08:21 – 08:28 Cobalt Chromium stents in complex iliac obstructions – The Hong Kong experience  Yiu-Che Chan
08:28 – 08:35 LIFESTREAM™ – First look at the BOLSTER 2-year follow up data  Dierk Scheinert

08:35 – 09:01 Live case transmission from Seoul National University Hospital, Republic of Korea

09:01 – 09:08 Variation of stent placement for distal abdominal aorta  Tatsuki Doijiri

09:08 – 09:15 3-year restenosis rate and its predictors after endovascular therapy for Leriche Syndrome  Kiyonori Nanto

09:15 – 09:22 Correlation study between superior mesenteric artery angle and spontaneous isolated dissection of the superior mesenteric artery  Zhen Li

Discussion and conclusion

09:30 – 11:00 Advanced femoropopliteal interventions – Focus on crossing, lesion preparation, and DCB
Moderators: Dierk Scheinert, Hiroyoshi Yokoi
Panel: Tze Tec Chong, Ramon Varcoe, Carlos Mena-Hurtado, Tsuyoshi Nakata

09:30 – 09:55 Live case transmission from the Chinese University of Hong Kong, Prince of Wales Hospital

09:55 – 10:01 Advanced wiring techniques for complex femoropopliteal obstructions  Hiroyoshi Yokoi

10:01 – 10:07 Multipoint puncturing technique to treat complex lower extremity arterial occlusive diseases  Yong Liu

10:07 – 10:13 Safety and efficacy of distal superficial femoral artery puncture for femoropopliteal occlusive lesions – results from the multicenter REVERside registry  Tatsuya Nakama

10:13 – 10:19 DCB use in fem-pop lesions of patients with CLI (RCC 4-5): Subgroup analysis of IN.PACT Global 12-month outcomes  Carlos Mena-Hurtado

10:19 – 10:25 Comparison between long stenting and proximal spot stenting for long chronic total occlusion of the femoropopliteal artery  Tsuyoshi Nakata

10:25 – 10:50 Live case transmission from Beijing PLA Hospital, Beijing, China

10:50 – 10:56 Clinical outcome comparison between covered stent and drug eluting balloon  Ming Li

10:56 – 11:00 Discussion
**ROOM 1 · MAIN ARENA**

**WEDNESDAY, MARCH 14, 2018 (cont.)**

**11:00 – 12:30**

**Advanced femoropopliteal interventions – Focus on new stent technologies and DES**
*Moderators: Ralf Langhoff, Wei Liang*
*Panel: Ulf Teichgräber, Daizo Kawasaki*

11:00 – 11:06  Experience, tips and tricks with the Jetstream atherectomy system  *Sea-Won Lee*

11:06 – 11:31  **Live case transmission from Seoul National University Hospital, Republic of Korea**

11:31 – 11:37  Inflow management of CLI with the Supera stent  *Steven Kum, via satellite from Prince Wales Hospital, Hong Kong*

11:37 – 11:43  Supera stent – Long term results in Asia  *Yiu-Che Chan*

11:43 – 11:49  MAJESTIC 3-year data  *Tze Tec Chong*

11:49 – 12:14  **Live case transmission from the Chinese University of Hong Kong, Prince of Wales Hospital**

12:14 – 12:20  12-month outcomes in the EVOLUTION study: investigating the iVolution stent in femoropopliteal lesions  *Isuru Namunni*

12:20 – 12:26  Is there a role for an interwoven nitinol stent beyond the SFA?  *Yiu-Che Chan*

12:26 – 12:30  Discussion

**12:30 – 13:30**

**Lunch**

**13:30 – 15:00**

**Bard innovations for arterial & venous endovascular interventions**
*Supported with an educational grant from C. R. Bard*
*Moderator: Dierk Scheinert*
*Panel: Jimmy Wei-Hwa Tan, Daizo Kawasaki, Je-Hwan Won, Tze Tec Chong, I-Ming Chen, Rahul.N.S*

13:30 – 13:38  Update from Korea on the Lutonix SFA registry 12-month data  *Je-Hwan Won*

13:38 – 13:46  First interim look at the Singapore Lutonix DCB AV registry  *Tze Tec Chong*

13:46 – 14:16  **Live case transmission from University Hospital Leipzig, Germany**

14:16 – 14:24  First look at Indian BTK data for Lutonix DCB  *I-Ming Chen*

14:24 – 14:32  First look at Indian BTK data for Lutonix DCB  *Rahul.N.S*

14:32 – 14:40  Real world Japanese experience with Crosser  *Daizo Kawasaki*

14:40 – 14:48  The role of COVERA™ vascular covered stent  *Jimmy Wei-Hwa Tan*

14:48 – 14:56  Multidisciplinary cooperation on VTE prevention and management  *Tao Yang*

14:56 – 15:00  Discussion and conclusion
15:00 – 16:30  The last frontiers: Management of thrombus containing lesions, calcification, and in-stent restenosis
  Moderators: Steven Kum, Sven Bräunlich
  Panel: Yiu-Che Chan, Ulf Teichgräber, Yoshimitsu Soga, Bryan Yan
  15:00 – 15:08  Strategies for management of acute thrombosis in patients with PAD  Zhi Hui Dong
  15:08 – 15:16  The treatment of acute arterial thrombosis with Angiojet  Quan Chen
  15:16 – 15:44  Live case transmission from University Hospital Leipzig, Germany
  15:44 – 15:52  Calcified femoropopliteal lesions – What is the best strategy?  Andrej Schmidt, via satellite from Leipzig
  15:52 – 16:00  Supera – The China experience  Xin Xu
  16:00 – 16:20  Live case transmission from University Hospital Leipzig, Germany
  16:20 – 16:28  Lesion-specific solution of atherectomy devices  Chung-Ho Hsu
  16:28 – 16:30  Discussion and conclusion

16:30 – 18:00  Pioneering techniques in critical limb ischemia
  Moderators: Giancarlo Biamino, Steven Kum
  Panel: Ramon Varcoe, Tatsuya Nakama, Ralf Langhoff, Bryan Yan
  16:30 – 16:38  Retrograde tibial puncture has changed the algorithm for crossing tibial lesions in CLI: how and when to do it?  Sven Bräunlich
  16:38 – 16:58  Live case transmission from University Hospital Leipzig, Germany
  16:58 – 17:06  Maintaining patency of BTK vessels: what works and what doesn’t  Bryan Yan
  17:06 – 17:14  New approaches for drug delivery in BTK arteries  Dierk Scheinert
  17:14 – 17:34  Live case transmission from University Hospital Leipzig, Germany
  17:34 – 17:42  Combined surgical and endovascular venous arterialisation to treat desert foot  Feng Zhang
  17:42 – 17:50  Percutaneous deep venous arterialisation with the LimFlow procedure  Steven Kum
  17:50 – 18:00  Discussion and conclusion
10:00 – 11:30  Expert techniques for complex endovascular aortic repair

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   15:16 – 15:36  Live case transmission from University Hospital Leipzig, Germany
   15:36 – 15:44  ISR-treatment – The Leipzig experience with purely mechanical debulking
   Sven Bräunlich
   15:44 – 15:52  Calcified femoropopliteal lesions – What is the best strategy?
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   Steven Kum
   17:50 – 18:00  Discussion and conclusion

ROOM 2 · TECHNICAL FORUM WEDNESDAY, MARCH 14, 2018
12:30 – 12:38  VENOVO® venous stent – Update on the Vernacular trial  Sunder Narasimhan
12:38 – 12:46  VenaSeal: Slightly modified protocol may improve outcome in large diameter varicose veins  Yiu-Che Chan
12:46 – 12:54  Mechanical thrombectomy in the treatment of proximal DVT in the upper and lower limb  Steven Kum
12:54 – 13:30  Live case transmission from Seoul National University Hospital, Republic of Korea
13:30 – 13:38  Update on the LUTONIX® 035 DCB – AV Access IDE Trial  Ta-Wei Su

Selected abstracts
13:38 – 13:43  Successful PTA with EKOS and Aspirex for massive pulmonary embolism under ECMO support  Chung-Ho Hsu
13:43 – 13:48  Endovascular management of radiation-associated subclavian vein occlusion in patient received radiation to treat nasopharyngeal cancer  Young Sun Yoo
13:53 – 14:00  Discussion and conclusion

12:30 – 13:30  CLI-Therapies-LINCed – Multidisciplinary case studies from Asian centres of excellence
Moderator: Giancarlo Biamino
Panel: Seung-Woon Rha, Chung-Ho Hsu, Yoshimitsu Soga, Tze Tec Chong
Case presenters: Steven Kum, I-Ming Chen, Tatsuya Nakama, Yih Kai Tan

Managing the infected wound – REVASC first approach?
12:30 – 12:38  How do you prioritize revascularisation vs. treatment of infection – presentation and a case example  Steven Kum
12:38 – 12:45  Questions and answers

Angiosome directed therapy
12:45 – 12:53  Angiosome concept in the „real world“ scenario – presentation and a case example I-Ming Chen
12:53 – 13:00  Questions and answers

CLI in dialysis – a special breed of patients
13:00 – 13:08  Plantar arch and below-the-ankle angioplasty – who, when, and how? Presentation and a case example  Tatsuya Nakama
13:08 – 13:15  Questions and answers

End stage no option CLI – making sweet dessert out of the desert foot
13:15 – 13:23  Percutaneous deep venous arterialization with the LimFlow procedure – pre-recorded case  Yih Kai Tan
13:23 – 13:30  Questions and answers
08:00 – 10:00  Critical issues in endovascular aortic repair – Focus on infrarenal aneurysms
Moderator: Jean-Paul de Vries
Panel: Zhang Fuxian, Dong-Kie Kim, Patrice Mwipatayi

08:00 – 08:07  EVAR complicated control  Hyuk Jae Jung
08:07 – 08:14  Technique and tips for complicated AAA cases with stent graft  Seeung-Won Rha
08:14 – 08:59  Live case transmission from Beijing PLA Hospital, Beijing, China
08:59 – 09:06  When to use standard EVAR with EndoAnchors or CHEVAR in short-neck infrarenal AAAs  Jean-Paul de Vries

09:06 – 09:13  Endoanchor assisted EVAR in juxtarenal AAA  Chad Cheuk-Wa Tse
09:13 – 09:20  Endoanchor for high-risk EVAR and current evidence  Ta-Wei Su
09:20 – 09:27  Treating hostile necks with Heli-FX .... An Australian experience  Patrice Mwipatayi
09:27 – 09:34  Endovascular repair of isolated abdominal aortic dissection using unibody bifurcated stent-grafts  Min Zhou

09:34 – 09:41  Strategy and challenge of endovascular repair for isolated iliac artery aneurysms (IAA)  Zhang Fuxian
09:41 – 09:48  The management and treatments of ruptured abdominal aortic aneurysm  Wei Ren
09:48 – 09:55  Exporation of FFR-guided isolated SMA dissection management  Bing Chen
09:55 – 10:00  Discussion
10:00 – 12:30  
**Critical issues in endovascular aortic repair – Focus on thoracic, thoracoabdominal aneurysms, and dissections**  
*Moderator: Weiguo Fu*  
*Panel: Veera Suwanruangsri*

10:00 – 10:07  
Current status of endovascular repair for thoracoabdominal aneurysms  
*Jean-Paul de Vries*

10:07 – 10:14  
Covered stents in complex EVAR (FEVAR/Ch-EVAR/BEVAR)  
*Jean-Paul de Vries*

10:14 – 10:21  
Hybrid techniques for different zones  
*I-Ming Chen*

10:21 – 10:28  
Fenestration technique for aortic arch diseases  
*TBD*

10:28 – 11:22  
**Live case transmission from Beijing PLA Hospital, Beijing, China**

11:22 – 11:29  
Clinical outcomes among vascular procedure patients receiving suture-mediated vs. surgical cutdown for closure of large-bore arterial access  
*Steven Kum*

11:29 – 11:36  
Sandwich technique to reduce complications when treating bilateral internal iliac artery  
*Giang Tran*

Selected abstracts

11:36 – 11:43  
Aortic conduit for TEVAR in descending thoracic aorta without femoral access  
*Apinan Uthaipaisanwong*

11:43 – 11:50  
A juxtarenal abdominal aortic aneurysm treated by an in-situ laser fenestration of aortic endograft  
*Hon lai Chan*

11:50 – 11:57  
Endovascular abdominal aortic aneurysm repair of large aortic neck with combination of thoracic and standard abdominal aortic stent graft  
*Tossapol Prappassaro*

11:57 – 12:04  
EVAR in very narrow aortic bifurcation: sometimes you need luck  
*Supachok Maspakorn*

12:04 – 12:11  
In-situ laser fenestration in thoracic endovascular aorta  
*Sen Shi*

12:11 – 12:18  
Femoral artery closure vs. surgical cut down for endovascular aortic repair: a single center experience  
*Lin Yang*

12:18 – 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 Andrej Schmidt live from University Hospital Leipzig, Germany*  
*Moderators: Giancarlo Biamino, Bryan Yan*  
*Panel: Steven Kum, Sven Bräunlich*

Selected abstracts

Drug-eluting balloon angioplasty vs. bare metal stents for femoropopliteal disease in real-world experience  
*Maria Doyle*

Successful limb salvage in a critical limb ischemia with bilateral variant of arterial anatomy in below-the-knee lesion  
*Yu Sakaue*

In-house devised distal protection device in EVT for massive iliac thrombus  
*Yukiho Hirota*

Successful endovascular treatment using biopsy forceps for iliac artery stenosis with an organized thrombus  
*Taisuke Sato*

Successful transcollateral approach for chronic total occlusion of the superficial femoral artery using a side-hole sheath  
*Kenta Onodera*

The terrifying “transformation” of anastomosis seroma into venous anastomosis pseudoaneurysm after an angioplasty 6 weeks ago  
*Mingli Li*
Posters will be displayed during the course in the industry exhibit

Original research
Comparative results of surgical resection of carotid body tumors combined with or without pre-operative embolization: a retrospective case-control study  L. Yang
Can sequential compression biomechanical device act as a breather for critical limb ischemia with nonreconstructable peripheral vascular disease: prospective study  V. Motukuru
Femoral artery closure vs. surgical cutdown for endovascular aortic repair: a single-center experience  L. Yang
Endovascular abdominal aortic aneurysm repair of large aortic neck with combination of thoracic and standard abdominal aortic stent graft  T. Prapassaro
Clinical outcomes of renal artery stenting using carbon dioxide for contrast imaging in ARAS patients with chronic kidney disease  S. Iwata
Superia vs Pulsar-18 stents in patients with critical limb ischemia  S. Leong
Drug-eluting balloon angioplasty vs. bare metal stents for femoropopliteal disease in real-world experience  M. Doyle
Treatment of femoral vein obstruction concomitant with iliofemoral stenting in patients with severe post-thrombotic syndrome  K. Ye
The first use of 1% polidocanol endovenous microfoam, Varithena in the treatment of sapheno-femoral trunk varicose veins in Asia  M. Li
The E/E’ ratio is an independent predictor of increases in brain natriuretic peptide after transcatheter closure of atrial septal defects  Y. Kadoya
Posters will be displayed during the course in the industry exhibit

Challenging cases

Graft patency restoration 6 years after occlusion of PTFE femoropopliteal bypass in patient with critical limb ischemia and heavy comorbidity  A. Tarabrin

Successful limb salvage in a critical limb ischemia with bilateral variant of arterial anatomy in below-the-knee lesion  Y. Sakaue

Sandwich technique to reduce complications when treating bilateral internal iliac artery  G. Tran

Aortic conduit for TEVAR in descending thoracic aorta without femoral access  A. Uthaipaisanwong

A juxtarenal abdominal aortic aneurysm treated by an in-situ laser fenestration of aortic endograft  H. I. Chan

EVAR in very narrow aortic bifurcation: sometimes you need luck  S. Maspakorn

In-situ laser fenestration in thoracic endovascular aortic  S. Shi

Successful transcollateral approach for chronic total occlusion of the superficial femoral artery using a side-hole sheath  K. Onodera

Catastrophic fractures of turbohawk device during PTA  C.-H. Hsu

The terrifying “transformation” of anastomosis seroma into venous anastomosis pseudoaneurysm after an angioplasty 6 weeks ago  M. Li

Guide catheter extension device was effective in EVT for severely calcified subtotal occlusion  D. Ueno

Successful limb salvage by perfusing DFA in the case of unsuccessful recanalisation of heavily calcified SFA  M. Kikai

Successful PTA with EKOS and Rotarex for co-existed subacute PAOD/DVT  C.-H. Hsu

Successful PTA with EKOS and Aspirex for massive pulmonary embolism under ECMO support  C.-H. Hsu

Endovascular management of radiation-associated subclavian vein occlusion in patient received radiation to treat nasopharyngeal cancer  Y. S. Yoo

Successful PTA with EKOS and Rotarex for massive pulmonary embolism in a patient with head injury  C.-H. Hsu

Successful PTA with EKOS for SMV thrombosis  C.-H. Hsu

In-house-devised distal protection device in EVT for massive iliac thrombus  Y. Hirota

Successful endovascular treatment using a biopsy forceps for iliac artery stenosis with an organized thrombus  T. Sato
Registration desks will be open on:
Monday, March 12 16:00 – 19:00
Tuesday, March 13  07:15 – 18:00
Wednesday, March 14 07:45 – 16:00
Thursday, March 15  07:45 – 12:00

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