

# PROGRAMME

LEIPZIG  
INTERVENTIONAL  
COURSE

L I N C



William Gray

Page 1/13

Tuesday, January 28, 2014

## MAIN ARENA 1

09:30 – 11:00

### A decade of innovation: Advances and future perspectives in cardiovascular medicine

*CHAIRMAN:*

Dierk Scheinert  
Giancarlo Biamino

*MODERATOR:*

Frank Criado  
Giovanni Torsello  
Christoph Nienaber  
**William Gray**  
Krishna Rocha-Singh

- |               |   |
|---------------|---|
| 09:30 – 09:38 | The evolution of endovascular aortic repair – How far have we come?<br>Frank Criado   |
| 09:38 – 09:48 | Low profile solution for abdominal aortic aneurysms   |
| 09:38 – 09:43 | INCRAFT AAA stent graft: 2 year results from the INNOVATION trial<br>Giovanni Torsello                                      |
| 09:43 – 09:48 | The European Ovation 500 patients registry<br>Dierk Scheinert   |
| 09:48 – 10:08 | Live case transmission from Leipzig   |
| 10:08 – 10:16 | Should endovascular repair finally be considered the primary treatment for Type B aortic dissections?<br>Christoph Nienaber |
| 10:16 – 10:32 | Pioneering techniques in cardiovascular medicine  |
| 10:16 – 10:24 | Advanced interventional treatment concepts for structural heart disease: Update on TAVI and beyond<br>Gerhard Schuler       |
| 10:24 – 10:32 | TAVI with cerebral protection – video case<br>Stephan Haußig  |

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# PROGRAMME

LEIPZIG  
INTERVENTIONAL  
COURSE

L I N C



William Gray

Page 2/13

## Tuesday, January 28, 2014

- |               |  |
|---------------|--|
| 10:32 – 10:37 | REDUCE-HTN trial: Renal denervation with a percutaneous bipolar RF balloon catheter in patients with resistant hypertension<br>Dierk Scheinert |
| 10:37 – 10:52 | Live case transmission from Berlin   |
| 10:52 – 11:00 | Renal denervation therapy – what we know and what we don't know<br>Krishna Rocha-Singh   |

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# PROGRAMME

LEIPZIG  
INTERVENTIONAL  
COURSE

L I N C

William Gray

Page 3/13

Tuesday, January 28, 2014

## TECHNICAL FORUM

- 11:00 – 12:30**      **A decade of innovation: The great debate on carotid revascularisation**  
*CHAIRMAN:*  
Klaus Mathias  
Frank Veith  
*MODERATOR:*  
Marco Roffi  
**William Gray**  
Carlo Setacci  
Sumaira Macdonald  
Sebastian Debus
- 11:00 – 11:05      Finally the guidelines are clear again: CEA remains to be the golden standard of treatment for the majority of patients  
Martin Storck
- 11:05 – 11:10      I strongly disagree, CAS is a safe procedure in experienced hands, with the right technique and patient selection  
Horst Sievert
- 11:10 – 11:15      My take on the European CAS and CEA data  
Marco Roffi
- 11:15 – 11:20      My take on the US CAS and CEA data  
**William Gray**
- 11:20 – 11:25      Data are data and the message is clear  
Frank Veith
- 11:25 – 11:35      Panel discussion
- 11:35 – 11:40      Which studies should we do and how can we do better science?  
Peter Schneider
- 11:40 – 11:45      Status update on ACST II and other ongoing trials – what to expect?  
Alison Halliday
- 11:45 – 11:50      Is there a chance that ACST II can change the game?  
Carlo Setacci

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# PROGRAMME

LEIPZIG  
INTERVENTIONAL  
COURSE

L I N C



William Gray

Page 4/13

## Tuesday, January 28, 2014

11:50 – 11:55	Panel discussion
11:55 – 12:00	Is there a way to make CEA better and safer? Sebastian Debus
12:00 – 12:05	Is there a way to make CAS better and safer? Sumaira Macdonald
12:05 – 12:30	When my "go-to" therapy is the wrong choice
12:05 – 12:10	The case for CAS: When is the stent better Sven Seifert
12:10 – 12:15	The case for CEA: When is surgery the first choice Stanislav Bartus
12:15 – 12:20	How I make my treatment decisions – Insights from a surgical high-volume CAS center Ramon Varcoe
12:20 – 12:30	Panel discussion

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# PROGRAMME

LEIPZIG  
INTERVENTIONAL  
COURSE

L I N C

William Gray

Page 5/13

Tuesday, January 28, 2014

## MAIN ARENA 1

**13:30 – 15:00**     **Symposium: Prime time for drug eluting balloons in femoro-popliteal interventions? Hard facts and outstanding questions**

supported with an unrestricted educational grant by Medtronic

*CHAIRMAN:*

Dierk Scheinert

*MODERATOR:*

Erich Minar

**William Gray**

Thomas Zeller

Sebastian Sixt

Marianne Brodmann

13:30 – 13:35     Introduction by the chairman

13:35 – 13:45     The IN.PACT SFA evidence overview and take-homes  
Dierk Scheinert

13:45 – 14:05     Live case transmission from Leipzig

14:05 – 14:15     The cost-effectiveness value of DEB in femoro-popliteal revascularization  
Thomas Zeller

14:15 – 14:25     From evidence to practice: how DEBs fit my daily work  
Marianne Brodmann

14:25 – 14:45     Live case transmission from Leipzig

14:45 – 14:55     Role and requisites of stents in the DEB era  
Sebastian Sixt

14:55 – 15:00     Discussion and conclusion

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# PROGRAMME

LEIPZIG  
INTERVENTIONAL  
COURSE

L I N C



William Gray

Page 6/13

Tuesday, January 28, 2014

## TECHNICAL FORUM

- 16:30 – 18:00**     **Scrub in with the experts: Advanced techniques for revascularisation of supra-aortic arteries**  
*LIVE FROM PALERMO:*  
Antonio Micari  
*LIVE FROM BERLIN:*  
Ralf Langhoff  
*CHAIRMAN:*  
Steve Ramee  
Giancarlo Biamino  
*MODERATOR:*  
Zoran Milosevic  
Nick Cheshire
- 16:45 – 16:50     Flash presentation: Patient selection, techniques and armamentarium: Lessons learned after CREST  
**William Gray**
- 17:05 – 17:10     Flash presentation: Rationale and evidence for unconventional access during CAS  
Piero Montorsi
- 17:25 – 17:30     Flash presentation: How to optimize CAS results in soft plaque and recent stroke  
Piotr Odrowaz-Pieniazek
- 17:40 – 17:45     Flash presentation: Can robotic assistance be helpful to navigate through complex arch anatomies and make CAS safer?  
Nick Cheshire

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# PROGRAMME

LEIPZIG  
INTERVENTIONAL  
COURSE

L I N C



William Gray

Page 7/13

Wednesday, January 29, 2014

## TECHNICAL FORUM

- 08:00 – 09:30**    **Scrub in with the experts**  
partially supported with an unrestricted educational grant by Cordis  
*LIVE FROM LEIPZIG:*  
Andrej Schmidt  
*LIVE FROM PALERMO:*  
Antonio Micari  
*CHAIRMAN:*  
Barry Katzen  
*MODERATOR:*  
Thomas Rand  
Chris Metzger  
**William Gray**  
Nicolas Diehm
- 08:20 – 08:25    Flash presentation: Evolution in stent design to improve outcomes in PAD  
**William Gray**
- 08:40 – 08:45    Flash presentation: Techniques and developments to treat long infrainguinal arterial occlusions  
Gianpaolo Carrafiello
- 09:00 – 09:05    Flash presentation: The role and value of re-entry devices in improving success of long segment CTO  
Barry Katzen

We are asking all faculty members to strictly respect the given time limits.

# PROGRAMME

LEIPZIG  
INTERVENTIONAL  
COURSE

L I N C

William Gray

Page 8/13

Wednesday, January 29, 2014

## SCIENTIFIC POSTERS

### 13:30 – 14:55 Moderated poster round in front of the LINC studio

*JUROR:*

Felix Mahler

- |               |   |
|---------------|---|
| 13:30 – 14:25 | PVD/femoro-popliteal  |
| 13:30 – 13:35 | High doses catheter directed thrombolysis in treatment of acute thrombotic lower limb ischemia A. Lukasiewicz   |
| 13:35 – 13:40 | Intravascular ultrasound evaluation of JETSTREAM atherectomy removal of superficial calcium in peripheral arteries<br><b>William Gray</b>   |
| 13:40 – 13:45 | Use of drugcoated balloon PTA as first line treatment for all SFA lesions<br>Koen Keirse  |
| 13:45 – 13:50 | OffRoad™ Re-entry catheter system for subintimal recanalization of chronic total occlusions in femoropopliteal arteries: primary safety and efficacy results of the Re-route trial<br>Koen Keirse |
| 13:50 – 13:55 | Drug-coated balloon in peripheral arteries: pre-clinical imaging, pharmacokinetic and physiologic study Rembert Pogge   |
| 13:55 – 14:00 | Gender-related outcome after 5 years of primary femoropopliteal stent placement E. Schoenefeld  |
| 14:00 – 14:05 | Drug-eluting balloon is effective in denovo but not in restenotic femoropopliteal lesion: midterm results of a prospective study M. Herten  |
| 14:05 – 14:10 | Evaluation of drug coated balloon technology in the real world; results from the Heidelberg registry<br>Britta Vogel  |
| 14:10 – 14:15 | Endovascular treatment for limb ischemia: final report of a prospective multicenter registry<br>Robert Lookstein  |
| 14:15 – 14:20 | The effect of statin treatment on patients with femoropopliteal artery disease after endovascular therapy Y. Shintani   |
| 14:20 – 14:25 | Supra-aortic/carotid  |
| 14:20 – 14:25 | Clinical efficacy of the intravascular ultrasound during CAS to prevent procedural-related acute ischemic stroke N. Ogata   |

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# PROGRAMME

LEIPZIG  
INTERVENTIONAL  
COURSE

L I N C



William Gray

Page 9/13

## Wednesday, January 29, 2014

- |               |   |
|---------------|---|
| 14:25 – 14:55 | Venous disease  |
| 14:25 – 14:30 | Sclerotherapy in venous malformations: Risk of intraprocedural complications<br>Robert Clemens                                  |
| 14:30 – 14:35 | Endovenous laser ablation and foam sclerotherapy for management of varicose veins; Staged procedure O. Ismail                   |
| 14:35 – 14:40 | Objective: Significant release of endothelin 1 (ET-1) after foam sclerotherapy has been reported M. Kendler                     |
| 14:40 – 14:45 | Hybrid simultaneous treatment of thrombosed prosthetic grafts for hemodialysis N. Troisi  |
| 14:45 – 14:50 | DVT increase and relate with sleeping in car after North Italian earthquake 2012 (Emilia Earthquake) K. Hanzawa                 |
| 14:50 – 14:55 | Endovascular treatment of deep vein thrombosis: Final report of the prospective multi-center PEARL registry<br>Robert Lookstein |

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# PROGRAMME

LEIPZIG  
INTERVENTIONAL  
COURSE

L I N C



William Gray

Page 10/13

Thursday, January 30, 2014

## GLOBAL EXPERT EXCHANGE

### 10:00 – 11:00 **Deep Dive Session: Renal Denervation II**

*CHAIRMAN:*

**William Gray**

Paul Sobotka

*MODERATOR:*

Dariusz Dudek

Joachim Beige

Gerd Hindricks

- |               |   |
|---------------|---|
| 10:00 – 11:00 | New horizons for renal denervation and systemic sympathetic nerve modification – early insights and update on potential indications for RDN |
| 10:00 – 10:07 | Renal denervation in patients with renovascular disease<br>Yvonne Bausback  |
| 10:07 – 10:14 | Renal denervation in patients with heart failure<br>Horst Sievert   |
| 10:14 – 10:21 | Renal denervation for optimisation of arrhythmia control<br>Gerd Hindricks  |
| 10:21 – 10:28 | Non-renal targets for sympathetic modification<br>Paul Sobotka  |
| 10:28 – 10:35 | Experience with carotid baroreceptor stimulation in severe refractory hypertension<br>Joachim Beige   |
| 10:35 – 10:42 | Safety and performance of urinary bladder electrical stimulation in acute decompensated heart failure<br>Andrej Erglis                      |
| 10:42 – 11:00 | Panel discussion  |

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# PROGRAMME

LEIPZIG  
INTERVENTIONAL  
COURSE

L I N C

William Gray

Page 11/13

Thursday, January 30, 2014

## MAIN ARENA 1

- 13:30 – 15:00**     **TCT @ LINC: Pioneering techniques and future perspectives in endovascular interventions. „Leaving no metal behind“ – the concept for the future?**  
*CHAIRMAN:*  
**William Gray**  
*MODERATOR:*  
Gunnar Tepe  
Renu Virmani  
Sumaira Macdonald  
Hans Martin Gießler  
Tony Das  
Johannes Lammer
- 13:30 – 13:35     Current evidence and clinical utility of atherectomy systems  
**William Gray**
- 13:35 – 13:40     The Phoenix Atherectomy System: My initial experience with the next generation of peripheral atherectomy  
Via satellite from Bad Krozingen  
Thomas Zeller
- 13:40 – 13:45     Directional atherectomy + DEB: Early insights from the Definitive AR study  
Gunnar Tepe
- 13:45 – 13:52     The SHOCKWAVE lithoplasty concept for calcified lesions – initial clinical experience  
Marianne Brodmann
- 13:52 – 14:20     Live case transmission from Bad Krozingen
- 14:20 – 14:27     The only solution for peripheral arteries is to avoid permanent implants – bioabsorbable scaffolds will be the future!  
Renu Virmani
- 14:27 – 14:34     Latest generation bioabsorbable technology – how to make it work  
Dierk Scheinert
- 14:34 – 14:53     Live case transmission from Leipzig

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# PROGRAMME

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LEIPZIG  
INTERVENTIONAL  
COURSE

L I N C



William Gray

Page 12/13

Thursday, January 30, 2014

14:53 – 15:00

Chocolate BAR: Chocolate PTA in a broad range of patients with peripheral arterial disease, a prospective post-marketing study

Tony Das

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# PROGRAMME

LEIPZIG  
INTERVENTIONAL  
COURSE

L I N C



William Gray

Page 13/13

Thursday, January 30, 2014

## MAIN ARENA 1

- 15:00 – 16:30**     **Scrub in with the experts: Advanced techniques for carotid revascularisation**  
partially supported with an unrestricted educational grant by Terumo  
*LIVE FROM MÜNSTER:*  
Arne Schwindt  
*LIVE FROM PALERMO:*  
Fausto Castriota  
*CHAIRMAN:*  
Giovanni Torsello  
*MODERATOR:*  
Sumaira Macdonald  
Max Amor  
Dariusz Dudek  
Paolo Rubino
- 15:30 – 15:35     Flash presentation: Critical literature appraisal on carotid artery stenting  
Sumaira Macdonald
- 15:40 – 15:45     Flash presentation: Patient selection, techniques, and armamentarium: Lessons learned after CREST  
**William Gray**
- 15:50 – 15:55     Flash presentation: Pre-clinical and first clinical experiences with Micromesh carotid stent  
Max Amor
- 16:00 – 16:05     Flash presentation: Proximal protection during CAS  
Piotr Odrowaz-Pieniazek

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