

Preliminary Programme

Welcome to LINC 2013

The Leipzig Interventional Course is committed to advancing the scientific and clinical evaluation and treatment of patients with complex vascular disease through an interdisciplinary discussion of novel endovascular techniques.

LINC is a comprehensive and international live course designed to foster collaboration between colleagues of differing specialities and to promote the understanding and development of endovascular therapies that can be incorporated into daily clinical practice.

The involvement of leading interventional centers from Europe and North America as live transmission sites, as well as the presence of interventional experts as guest operators in our cathlabs and operating rooms will provide a broad coverage of different interventional approaches and techniques.

The organisers of the course and the members of the faculty would like to welcome you to the LEIPZIG INTERVENTIONAL COURSE 2013.



The Venue

Trade Fair Leipzig, Hall 5 Messe-Allee 1 04356 Leipzig, Germany www.leipziger-messe.de

Main Arena 1

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Full day programme with state of the art lectures, clinical trial reviews and controversial, interdisciplinary debates, alternating with numerous live case demonstrations highlighting current interventional challenges and new technologies.

Main Arena 2



The Main Arena 2 will have a capacity of approximately 700 seats and the programme will focus on endovascular aortic interventions and other fields of endovascular surgery.

Technical Forum



The programme in this room with a capacity of approximately 500 seats, is dedicated to detailed discussions of featured live and recorded cases and interdisciplinary debates.

Discussion Forum



This amphitheatre-style room has a capacity of approximately 200 seats and will feature sessions with specific technical focus, as well as on controversial interdisciplinary debates.

Global Expert Exchange Forum



Renowned experts from around the globe will present challenging case reviews. Region-specific experiences and techniques will be discussed with an interdisciplinary faculty. The programme will be supported with selected pre-recorded and live cases.

LINC Asia-Pacific

In 2012, LINC Asia-Pacific was arranged for the third time, attracting 586 attendees from the Asia-Pacific region. LINC Asia-Pacific 2013 will take place from March 18–20, 2013, at the AsiaWorld-Expo in Lantau, Hong Kong. LINC Asia-Pacific will focus on the demonstrations of interventional techniques, presenting mutiple live cases and interdisciplinary discussions.

Visit the LINC Asia-Pacific website at www.lincasiapacific.com, www.lincasiapacific.com

Global Expert Exchange Forum

In response to the growing international diversity in attendance at LINC, we created a new platform, called the Global Expert Exchange Forum, to help to better understand the back-ground of region-specific experiences and techniques, also incorporating selected pre-recorded and live cases.

LINC 2013 has an extended call for complications and call for abstracts. Each day of the course, the new platform will offer young doctors the opportunity to present their scientific work to a truly international and interdisciplinary audience.

Nurse session @ LINC

For the first time @ LINC, we will offer a nurse session. The content is developed in cooperation with cath lab personal in order to provide a maximum correlation to daily routine.

Emerging technologies

- Usage of drug-eluting stents and balloons and their clinical relevance
- Information about renal denervation therapy
- Mechanism of action and results
- Retrograde recanalization techniques

Practical tips and tricks

- Indication and usage of atherectomy devices
- Closure devices: When to use which and how
- Carotid artery stenting
- Techniques and pitfalls emergencies in the cath lab

Limb salvage

- Chronic limb ischemia preventing amputations
- The diabetic foot syndrome an interdisciplinary challenge
- Acute limb ischemia therapeutic options

The format will allow an informal discussion with participation of the audience after each theme complex. A round table will enable you to ask questions and get the answers you do not get anywhere else. Do not miss, get interactive in the nurse session @ LINC

In 2013 we are very happy to continue extending our international collaboration with leading vascular courses:



CX@LINC 2013

Sharing the vision of interdisciplinary collaboration as the basis of innovation and patient care, we are proud to continue our productive partnership with the Charing Cross meeting by providing a dedicated CX@LINC programme. The involved faculty will discuss controversial topics, challenge the evidence and take part in a series of head-to-head debates to reach a consensus after discussion.



VIVA@LINC 2013

VIVA – one of the leading multidisciplinary endovascular courses in the United States has defined excellence in professional education in the field of vascular medicine over the years. As part of a close collaboration, we are very happy to introduce live cases broadcasted from featured VIVA live sites.

VIVA@LINC: Strategies on the Frontline

This is a case-based, real world session focusing on what we like best ... real cases with challenges and complications that make the experts sweat. In this amphitheater setting, audience participation is encouraged and step-by-step case management is featured and discussed.



LINC meets ISET

The ISET meeting is one of the longest running and leading multidisciplinary interventional live meetings in the US, with a strong focus in interventional radiology. In an attempt to facilitate a transatlantic discussion of innovation in the vascular field, the concurrently running ISET meeting in Miami and LINC 2013 will join on Wednesday afternoon for a transatlantic live session on innovative endovascular techniques.



TCT @ LINC

Text folgt

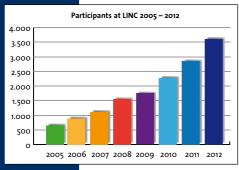
Live case transmission

During LINC 2013 more than 90 live cases will be performed from 10 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.

- Park Hospital and Heart Center Leipzig, Leipzig, Germany
- St. Franziskus Hospital, Münster, Germany
- Evangelisches Krankenhaus Königin Elisabeth Herzberge, Berlin, Germany
- Baptist Health South Florida, Miami, USA
- Universitätsspital Schweizer Herz- und Gefässzentrum, Bern, Schweiz
- São Paulo Vascular and Endovascular Surgery Institute, São Paulo, Brazil
- Casa di Cura Privata Montevergine, Mercogliano, Italy
- Cardiology and Interventional Vascular Associates, Dallas, USA
- Asklepios Klinik St. Georg, Hamburg, Germany
- Klinikum Ludwigsburg, Ludwigsburg, Germany



LINC 2012 had a multidisciplinary attendance of 3.607 participants from more than 60 countries. Please visit our website for more details.





LINC 2012 - Accreditations and Endorsements

- The Sächsische Landesärztekammer with 24 CME points. www.slaek.de
- The Swiss Society for Angiology with 30 CME points. www.angioweb.ch
- The Dutch Association for Vascular Surgery with 20 accreditation points in Category I www.vaat-chirurqie.nl

LINC 2012 was endorsed by:

- The Belgian Society for Vascular Surgeons www.belsurg.org
- The Italian Society of Vascular and Endovascular Surgery www.sicve.it
- VIVA

The National Education Course for Vascular Intervention and Medicine www.vivapvd.com

LINC 2012 was under the patronage of:

- The German Society of Vascular Surgery www.gefaesschirurgie.de
- The German Society for Angiology www.dqa-online.orq
- The German Cardiac Society www.dgk.org















Get the LINC 2013 app for iPhone, iPad, and iPod!



Programme

sort the LINC programme by day, room, or faculty member and interviews



Live Cases

sort the LINC live cases by day, center, or operator and review your favorite live cases the following day



Faculty

view the schedule of your favourite faculty members





Exhibitorsview the list of all LINC exhibitors



General Information get all important informations about and around LINC



The LINC app will be available for free in the app store shortly before the course

At LINC 2013 we are presenting the new congress app. This new app is showing the entire course programme, including the live case guide, list of all faculty members and sponsors/exhibitors and other helpful information around LINC 2013. The app features an "add to my calender"-tool to create your own LINC schedule, as well as a very convenient filter to

find your points of interest faster. The most exciting feature of the app is the presentation of the live cases and interviews of each day of the congress with the possibility to view them again the following day.

Internet access is available for free in the exhibit area: Username: linc2013, Password: leipzig



GENERAL INFORMATION

Registration desk

Tuesday, January 22, 15:00 – 20:00

NEW on Tuesday afternoon only: pick up your badge/register at the Westin Hotel

The registration desks are located in Entrance Hall East and will be open on:

Wednesday, January 23, 07:00 – 18:00 Thursday, January 24, 07:00 – 18:00 Friday, January 25, 07:30 – 18:00 Saturday, January 26, 08:30 – 12:00

Exhibit hours

Wednesday, January 23, 08:00 – 18:00 Thursday, January 24, 08:00 – 18:00 Friday, January 25, 08:00 – 18:00 Saturday, January 26, 09:00 – 14:00

Your **name badge** must be worn at all times for admittance to all LINC 2013 sessions, including the exhibit area. No new badge will be printed in case of loss. No exceptions will be made.

Internet access

Internet is available for free in the exhibit area during the entire duration of the congress. Username: linc2013, Password: leipzig

Media restrictions

LINC strictly prohibits videotaping or recording any of the scientific sessions and live cases in the plenary rooms. Attendees with cameras will be asked to turn them off and put them away.

NEW: LINC 2013 app for iPhone, iPad, and iPod

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Information desk

For your convenience we have arranged for an information desk in hall 5. You will be able to obtain information/make reservations regarding local restaurants, hotels, ticket sales, etc.

Restaurant

At LINC 2013 you have the opportunity to visit our restaurant right next to hall 5. The restaurant offers a self service counter for beverages and snacks, as well as a "full service area" for lunch, serving a variety of hot and cold dishes every day of the congress.

Social dinner

Tickets for our social dinner in the Moritzbastei on Friday, January 25, 2013, can be purchased at the registration desk from Thursday afternoon until Friday on a first comes – first serves basis.

PAVILIONS

Medtronic Pavilion

Join Medtronic for an interactive experience and get the opportunity to learn about future innovations and provide feedback to our engineering team on design and new treatment options.

Abbott Vascular Innovations Pavilion

At LINC 2013, Abbott Vascular's Innovation Pavilion will offer you the opportunity to test the latest and pipeline technology in the 'Hands-on and future technologies' zone.

Discover and discuss prototypes with our engineering team. Experience and challenge therapeutic strategies with experts in an interactive case format and interact with key opinion leaders on access management, guide wire techniques and large hole closure.

Gore Learning Center

Take advantage of state of the art educational opportunities at the Gore Pavilion:

- Visit our learning center sessions and interactive workshops on PAD, AAA and TAA and TIPS treatments
- Join our virtual simulator sessions to practice real patient-specific cases on AAA and TAA stenting-learn about the newest advancements in medical simulation technology

SCIENTIFIC COMMITTEE

Iris Baumgartner, Angiologist, Bern, Switzerland
Giancarlo Biamino, Cardiologist, Angiologist, Mercogliano, Italy
Piergiorgio Cao, Vascular Surgeon, Rome, Italy
Roger Greenhalgh, Vascular Surgeon, London, The United Kingdom
Andrew Holden, Radiologist, Auckland, New Zealand
Michael Jaff, Angiologist, Boston, USA
Friedrich Wilhelm Mohr, Cardiac Surgeon, Leipzig, Germany
Dierk Scheinert, Cardiologist, Angiologist, Leipzig, Germany
Andrej Schmidt, Cardiologist, Angiologist, Leipzig, Germany
Gerhard Schuler, Cardiologist, Leipzig, Germany
Karl-Ludwig Schulte, Angiologist, Berlin, Germany
Giovanni Torsello, Vascular Surgeon, Münster, Germany
Thomas Zeller, Cardiologist/Angiologist, Bad Krozingen, Germany





LIVE CASE COMMITTEE

Gary Ansel, Cardiologist, Columbus, USA
Martin Austermann, Vascular Surgeon, Münster, Germany
Alberto Cremonesi, Cardiologist, Cotignola, Italy
Andrew Holden, Radiologist, Auckland, New Zealand
Ralf Langhoff, Angiologist, Berlin, Germany
Felix Mahler, Angiologist, Bern, Switzerland
Antonio Micari, Cardiologist, Palermo, Italy
Andrej Schmidt, Cardiologist, Angiologist, Leipzig, Germany
Frank Vermassen, Vascular Surgeon, Gent, Belgium
Thomas Zeller, Cardiologist/Angiologist, Bad Krozingen, Germany



INVITED FACULTY

Flavio Airoldi, Cardiologist, Milano, Italy

Bagrat Alekyan, Cardiologist, Moscow, Russia

Jörn Balzer, Interventional Radiologist, Mainz, Germany

Ruy Otavio Barbosa, Vascular and Endovascular Surgeon, Sao Paulo, Brazil

Stanislav Bartus, Cardiologist, Krakow, Poland

Steffen Basche, Interventional Radiologist, Erfurt, Germany

Yvonne Bausback, Angiologist, Leipzig, Germany

Jean-Pierre Becquemin, Vascular Surgeon, Paris, France

Erwin Blessing, Cardiologist, Heidelberg, Germany

Ammanulla Bolia, Interventional Radiologist, Leicester, The United Kingdom

Michael Borger, Cardiac Surgeon, Leipzig, Germany

Marc Bosiers, Vascular Surgeon, Dendermonde, Belgium

Spiridon Botsios, Vascular Surgeon, Leipzig, Germany

Karin Brachmann, Vascular Surgeon, Borna, Germany

Daniela Branzan, Vascular Surgeon, Leipzig, Germany

Sven Bräunlich, Angiologist, Leipzig, Germany

Marianne Brodmann, Angiologist, Graz, Austria

Jan Brunkwall, Vascular Surgeon, Köln, Germany

Jacques Busquet, Vascular Surgeon, Paris, France

Arindam Chaudhuri, Vascular Surgeon, Bedford, The United Kingdom

Nick Cheshire, Vascular Surgeon, London, The United Kingdom

Angelo Cioppa, Cardiologist, Mercogliano, Italy

Trevor Cleveland, Vascular Radiologist, Sheffield, The United Kingdom

Gioacchino Coppi, Vascular Surgeon, Milano, Italy

Michael Dake, Cardiologist, Stanford, USA

Tony Das, Interventional Cardiologist, Dallas, USA

Rick de Graaf, Interventional Radiologist, Maastricht, The Netherlands

Jean-Paul de Vries, Vascular Surgeon, Nieuwegein, The Netherlands

Sebastian Debus, Vascular Surgeon, Harburg, Germany

Koen Deloose, Vascular Surgeon, Dendermonde, Belgium

Nuno Dias, Vascular Surgeon, Malmö, Sweden

Nicolas Diehm, Angiologist, Bern, Switzerland

Dai-Do Do, Angiologist, Bern, Switzerland

Eric Ducasse, Vascular Surgeon, Bordeaux, France

Stephan Duda, Interventional Radiologist, Berlin, Germany

Dariusz Dudek, Cardiologist, Krakow, Poland

Michael Edmonds, Diabetologist, London, The United Kingdom

Tone Enden, Interventional Cardiologist, Oslo, Norway

Rolf Engelberger, Angiologist, Bern, Switzerland

Andrej Erglis, Cardiologist, Riga, Latvia

Roberto Ferraresi, Interventional Cardiologist, Milano, Italy

Robert Fisher, Vascular and Endovascular Surgeon, Liverpool, The United Kingdom

Peter Gaines, Interventional Radiologist, Sheffield, The United Kingdom

Lawrence Garcia, Cardiologist, Boston, USA

Reza Ghotbi, Vascular Surgeon, München, Germany

Hans-Martin Gißler, Interventional Radiologist, Bad Säckingen, Germany

Oliver Göckeritz, Vascular Surgeon, Leipzig, Germany

Yann Gouëffic, Vascular Surgeon, St. Herblain, France

Peter Goverde, Vascular Surgeon, Antwerp, Belgium

William Gray, Cardiologist, New York, USA

Justus Gross, Vascular Surgeon, Kiel, Germany

INVITED FACULTY

Eberhard Grube, Cardiologist, Siegburg, Germany Mathias Gutberlet, Interventional Radiologist, Leipzig, Germany Mo Hamady, Interventional Radiologist, London, The United Kingdom Nick Hopkins, Neurosurgeon, Buffalo, USA Hans Lindgren, Interventional Radiologist, Helsingborg, Sweden Peter Huppert, Interventional Radiologist, Darmstadt, Germany Hüseyin Ince, Cardiologist, Rostock, Germany Michael Jacobs, Vascular Surgeon, Maastricht, The Netherlands Michael Jünger, Dermatologist, Greifswald, Germany Piotr Kasprzak, Vascular Surgeon, Regensburg, Germany Marcus Katoh, Interventional Radiologist, Krefeld, Germany Tilo Kölbel, Vascular Surgeon, Hamburg, Germany Ralf Kolvenbach, Vascular Surgeon, Düsseldorf, Germany Hans Krankenberg, Cardiologist, Hamburg, Germany Dusan Kucera, Cardiologist, Czech Republic Nils Kucher, Cardiologist, Bern, Switzerland Karl-Heinz Kuck, Cardiologist, Hamburg, Germany Christian Kügler, Angiologist, Bad Bevensen, Germany Thomas Larzon, Vascular Surgeon, Örebro, Sweden Michael Lichtenberg, Cardiologist, Essen, Germany Hans Lindgren, Interventional Radiologist, Helsingborg, Sweden Armando Lobato, Vascular Surgeon, Sao Paolo, Brazil Sumaira Macdonald, Interventional Radiologist, Newcastle, The United Kingdom Juraj Madaric, Cardiologist, Bratislava, Slovakia Lieven Maene, Vascular Surgeon, Aalst, Belgium Michel Makaroun, Vascular Surgeon, Pittsburgh, USA Geert Maleux, Vascular Surgeon, Leuven, The Netherlands Hannu Manninen, Interventional Radiologist, Kuopio, Finland Marco Manzi, Interventional Radiologist, Abano Terme, Italy Klaus Mathias, Interventional Radiologist, Dortmund, Germany Oscar Mendiz, Cardiologist, Buenos Aires, Argentina Christopher Metzger, Interventional Cardiologist, Kingsport, USA Ross Milner, Vascular Surgeon, Chicago, USA Zoran Milosevic, Neuroradiologist, Ljubljana, Slovenia Erich Minar, Angiologist, Vienna, Austria Peter Minko, Interventional Radiologist, Homburg/Saar, Germany Martin Misfeld, Cardiac Surgeon, Leipzig, Germany Frans Moll, Vascular Surgeon, Utrecht, The Netherlands Stefan Müller-Hülsbeck, Interventional Radiologist, Kiel, Germany Paul Myers, Vascular Surgeon, New Lambton Heights, Australia Christoph Nienaber, Cardiologist, Rostock, Germany Sigrid Nikol, Cardiologist/Angiologist, Hamburg, Germany Thomas Noppeney, Vascular Surgeon, Nürnberg, Germany Gerard O'Sullivan, Interventional Radiologist, Galloway, Ireland John Paul Pacanowski, Vascular Surgeon, Tucson, USA Bernhard Partsch, Dermatologist, Wien, Austria Patrick Peeters, Vascular Surgeon, Bonheiden, Belgium Andrew D Platts, Interventional Radiologist, London, The United Kingdom Claudio Rabbia, Interventional Radiologist, Turin, Italy Dieter Raithel, Vascular Surgeon, Nürnberg, Germany Venkatesh Ramaiah, Vascular Surgeon, Phoenix, USA

Stephen Ramee, Cardiologist, New Orleans, USA
Thomas Rand, Interventional Radiologist, Wien, Austria
Lars Rasmussen, Interventional Radiologist, Naestved, Denmark
Christoph-Maria Ratusinski, Vascular Surgeon, Oldenburg, Germany
Michel Reijnen, Vascular Surgeon, Arnhem, The Netherlands
Bernhard Reimers, Cardiologist, Mirano, Italy
Vincent Riambau, Vascular Surgeon, Barcelona, Spain
Wolfgang Ritter, Interventional Radiologist, Nürnberg, Germany
Miloslav Roček, Interventional Radiologist, Praha, Czech Republic
Krishna Rocha-Singh, Cardiologist, Springfield, USA
Kenneth Rosenfield, Cardiologist, Boston, USA
Marco Roffi, Cardiologist, Geneva, Switzerland
Paolo Rubino, Cardiologist, Mercogliano, Italy
Johannes Ruef, Cardiologist, Frankfurt, Germany





Ralph-Ingo Rückert, Vascular Surgeon, Berlin, Germany Marc Sapoval, Interventional Radiologist, Paris France Philipp Schäfer, Interventional Radiologist, Germany Peter Schneider, Vascular Surgeon, Honolulu, Hawaii Gerhard Schroth, Neuroradiologist, Bern, Switzerland Thomas Schwarz, Angiologist, Bad Krozingen, Germany Arne Schwindt, Vascular Surgeon, Münster, Germany Sven Seifert, Vascular Surgeon, Chemnitz, Germany Carlo Setacci, Vascular Surgeon, Siena, Italy Horst Sievert, Cardiologist, Frankfurt/Germany, Washington/USA Peter Soukas, Vascular Surgeon, Rhode Island, USA Eugenio Stabile, Cardiologist, Mercogliano, Italy Hermann Steinkamp, Radiologist, Berlin, Germany Martin Storck, Vascular Surgeon, Karlsruhe, Germany Peter Taylor, Vascular Surgeon, London, The United Kingdom Ulf Teichgräber, Interventional Radiologist, Jena, Germany Matt Thompson, Vascular Surgeon, London, The United Kingdom Santi Trimarchi, Vascular Surgeon, San Donato Milanese, Italy Thilo Tübler, Cardiologist, Hamburg, Germany Mathias Ulrich, Angiologist, Leipzig, Germany Jos van den Berg, Interventional Radiologist, Lugano, Switzerland Marc van Sambeek, Vascular Surgeon, Eindhoven, The Netherlands Ramon Varcoe, Vascular Surgeon, Sydney, Australia Frank Veith, Vascular Surgeon, New York, USA Hence Verhagen, Vascular Surgeon, Rotterdam, The Netherlands Eric Verhoeven, Vascular Surgeon, Nürnberg, Germany Pierfrancesco Veroux, Vascular Surgeon, Catania, Italy

INVITED FACULTY

Vincent Vidal, Interventional Radiologist, Marseille, France
Renu Virmani, Pathologist, Washington DC, USA
Dierk Vorwerk, Interventional Radiologist, Ingolstadt, Germany
Craig Walker, Cardiologist, Lafayette, USA
Eberhard Wedell, Cardiologist, Bad Neustadt, Germany
Michael Werk, Interventional Radiologist, Berlin, Germany
Hiroyoshi Yokoi, Cardiologist, Kitakyusyu, Japan
Dominic Yu, Interventional Radiologist, London, The United Kingdom

ASSOCIATED FACULTY

George Adams, Interventional Cardiologist, Wake Forest, USA Ali Azizzadeh, Vascular Surgeon, Houston, USA Subhash Banerjee, Interventional Cardiologist, Dallas, USA Nelson Bernardo, Interventional Cardiologist, Washington, USA Robert M. Bersin, Interventional Cardiologist, Seattle, USA Neal Cayne, Cardiac Surgeon, New York, USA Suhail Dohad, Interventional Cardiologist, Beverly Hills, USA Parag Doshi, Interventional Cardiologist, Elk Grove Village, USA David Drucker, Interventional Cardiologist, Lawrenceville, USA Andrew Feiring, Interventional Cardiologist, Milwaukee, USA Mark Goodwin, Interventional Cardiologist, Naperville, USA Allen Hamdan, Vascular Surgeon, Boston, USA Robert Hieb, Interventional Radiologist, Milwaukee, USA Syed Hussain, Vascular Surgeon, Peoria, USA Patrick Kelly, Vascular Surgeon, Sioux Falls, USA Richard Kovach, Interventional Cardiologist, Browns Mills, USA Arthur Lee, Interventional Cardiologist, Gainesville, USA Christopher Lesar, Vascular Surgeon, Chattanooga, USA Evan Coulson Lipsitz, Vascular Surgeon, New York, USA Dan Martin, Vascular Surgeon, Albany, USA Carlos Mena-Hurtado, Interventional Cardiologist, Hamden, USA Ross Milner, Vascular Surgeon Chicago, USA Charles Moomey, Vascular Surgeon, Lawrenceville, USA Erin Moore, Vascular Surgeon, Jacksonville, USA Nicholas Morrissey, Vascular Surgeon, New York, USA Patrick Muck, Vascular Surgeon, Cincinnati, USA Jihad Mustapha, Interventional Cardiologist, Wyoming, USA Aravinda Nanjundappa, Interventional Cardiologist, Charleston, USA Christopher Owens, Vascular Surgeon, San Francisco, USA Bhagat Reddy, Interventional Cardiologist, Atlanta, USA John Rundback, Interventional Radiologist, Teaneck, USA Darren Schneider, Vascular Surgeon, New York, USA Mehdi Shishehbor, Interventional Cardiologist, Cleveland, USA Barry Weinstock, Interventional Cardiologist, Orlando, USA Michael Wilderman, Cardiac Surgeon, Hackensack, USA Edward Woo, Vascular Surgeon, Philadelphia, USA

me	08:00 - 11:00	Opening session – Pioneering techniques and innovations in endovascular interventions			
Ē	08:00 – 08:05	Chairman: D. Scheinert Welcome and introduction by the chairman			
ry Programme	08:05 - 08:30 08:30 - 08:37	Innovative techniques and new insights in endovascular aortic repair Live case transmission from Leipzig Is EVAR going to resurface as a primary treatment for uncomplicated type B dissections? Long-term data from INSTEAD C. Nienaber			
Pro	08:37 - 08:53 08:53 - 08:58	Nellix Vortrag + Video D. Böckler Featured research: OVATION European prospective multi center study update – results at 2 years D. Scheinert			
	09:00 – 09:10	The controversy around carotid revascularization continues Common believes and myths around carotid revascularization – What is true and what is false? W. Gray			
10	09:10 - 09:35	Live case transmission from Mercogliano			
Prelimina	09:35 - 09:45	Silk-Road technology and case presentation S. MacDonald			
		Renal Denervation – Ready for Prime time?			
	09:45 - 09:55	Current concepts and innovative approaches for renal denervation D. Scheinert			
•—	09:55 - 10:10	Live case transmission from Leipzig			
L	10:10 - 10:20	Ready for prime time? – What is there and what is missing? K. Rocha-Singh			
		"Leaving nothing behind" – the new paradigm for peripheral interventions?			
<u>م</u>	10:20 - 10:35	Live case transmission from Leipzig			
	10:35 - 11:00	Featured research:			
	10:35 - 10:40	Biolux P1: 12 months results D. Scheinert			
	10:40 - 10:45	Definitive LE: 12 months results L. Garcia			
	10:45 - 10:50	DES vs. DEB for long lesions T. Zeller			
	10:50 - 10:55	Early insights from the ESPRIT study TBD			
	10:55 - 11:00	Second generation DEB: new shellack based coating to improve drug delivery <i>JP. de Vrie</i> s			

11:00 – 12:30	Symposium: Innovation in BTK treatment: Improving predictability and long-term outcomes supported with an unrestricted educational grant by Abbott Vascular Chairmen: I. Baumgartner, R. Varcoe Moderators:
11:00 - 11:05	Introduction by the chairman
11:05 - 11:10	Next generation access and cross technologies I. Baumgartner
11:10 – 11:35	Live case transmission from Berne
11:35 - 11:50	Controversy: Is there an advantage in using drug-coated balloons? <i>P. Veroux</i>
11:50 - 12:00	DES in BTK: the durable solution R. Varcoe
12:00 - 12:25	Live case transmission from Leipzig
12:25 - 12:30	Discussion and conclusion by the chairman
13:20 - 13:20	Lunch

ogramme	13:30 - 15:00 13:30 - 13:35 13:35 - 13:45 13:45 - 14:05 14:05 - 14:15 14:15 - 14:25 14:25 - 14:50 14:50 - 15:00	Symposium: The evolving evidence of IN.PACT DEB in claudication and CLI supported with an unrestricted educational grant by Medtronic Chairman: E. Minar, K. Rocha-Singh Moderators: P. Schneider Introduction by the chairman IN.PACT pre-clinical findings R. Virmani Live case transmission from Leipzig IN.PACT in SFA for claudicants P. Gaines IN.PACT in BTK for CLI A. Schmidt Live case transmission from Mercogliano IN.PACT signals of evidence in challenging lesion subsets Th. Zeller
Pr	15:00 – 16:30	ISET@LINC Innovations in popliteal and below the knee therapies Chairman B. Katzon D. Scheinart
Preliminary Prog	15:00 - 15:05 15:05 - 15:35 15:35 - 15:45	Chairman: B. Katzen, D. Scheinert Moderators Miami: Moderators Leipzig: Introduction by the chairman Live case transmission from Leipzig Featured research: — Update on the SUPERB study: 12 months results of the SUPERA interwoven nitinol stent in femoro-popliteal arteries K. Rosenfield (live from Miami)
Prelir	15:45 - 16:15 16:15 - 16:25 16:25 - 16:30	 SFA-Endoluminal bypass vs. bare stents for femoro-popliteal occlusive disease J. Lammer (live from Miami) Live case transmission from Miami Featured research: ETAP trial: 12 months results of stenting vs. PTA for popliteal artery obstructions T. Zeller (live from Leipzig) SUPERA 500: Long-term follow-up of interwoven nitinol stents for treatment of femoral and popliteal arteries D. Scheinert (live from Leipzig) Discussion and conclusion
	16:30 - 18:00	Symposium: SFA innovation – new 5F devices for CTO and stenting

16:30 - 18:00	Symposium: SFA innovation – new 5F devices for CTO and stenting		
	supported with an unrestricted educational grant by Covidien		
	Chairman: D. Scheinert Moderators: J. Tessarek, N. Dias		
16:30 - 16:35	Introduction by the chairman		
16:35 - 16:43	CTO recanalization: new devices, new data R. Langhoff		
16:43 – 17:13	Live case from Leipzig		
17:13 - 17:21	EverFlex Entrust: the new 5F triaxial stent system F. Airoldi		
17:21 – 17:51	Live case from Leipzig		
17:51 - 17:59	First experience with Viance, Enteer, Entrust A. Schwindt		
17:59 – 18:00	Discussion and closing remarks by the chairman D. Scheinert		

Preliminary Programme

14:31 - 14:39

14:39 - 15:00

16:25 - 16:30

11:00 - 12:30 Symposium: Real world perspectives with the Symplicity renal denervation system supported with an unrestricted educational grant by Medtronic Chairman: K. Narkiewicz Moderators: Th. Zeller <u>11:0</u>0 - 11:15 Introduction by the chairman Live case transmission 11:05 - 11:35 Real world experience with Simplicity S. Kjeldsen 11:35 - 11:46 11:46 – 11:57 J. Davies 11:57 - 12:08 D. Mylotte 12:08 - 12:19 Th. Zeller 12:19 - 12:30 F. Mahfoud 12:30 - 13:30 Lunch Symposium: CLI – what can we do better? supported with an unrestricted educational grant by Terumo Chairman: G. Torsello 12:35 - 12:40 Introduction by the chairman Misago - European experience K.L. Schulte 12:40 - 12:50 12:50 - 13:00 The role of subintimal revascularization in BTK R.Ferraresi 13:00 - 13:10 Misago – Japanese experience – Osprey 1 year results Stem cell therapy – hope for no-option CLI patients J. Madaric 13:10 - 13:20 Venous session (part I): Interventional treatment of deep vein thrombosis 13:30 - 15:00 Chair: I. Baumgartner Moderators: N. E. Kløw, H. Manninen, T. Willenberg, R. Lookstein Introduction by the chairmen 13:30 - 13:35 13:35 - 14:08 Live case transmission from Berne 14:08 - 14:23 Live-in-the-box case Maastricht: Stenting of iliac vein stenosis Additional catheter-directed thrombolysis versus standard treatment 14:23 - 14:31 for acute iliofemoral deep vein thrombosis N. E. Kløw

Symposium: Agressive treatment of venous thromboembolism and PAD 15:00 - 16:30 supported with an unrestricted educational grant by Bayer Chair: W. Gray Moderators: Introduction by the chairman 15:00 - 15:05 15:05 - 15:15 Angiojet thrombectomy in occlusive DVT R. Lookstein Live case transmission from Berne 15:15 - 15:40 Jetstream rotational atherectomy in PAD V. Ramaiah 15:40 - 15:50 Jetstream rotational atherectomy in severely calcified peripheral arteries 15:50 - 16:00 W. Gray 16:00 - 16:25 Live case transmission from Leipzig

AngioJet thrombectomy for acute DVT- US Experience

Live case transmission from Berne

Discussion and conclusion

P	16:30 - 18:00	Venous session (part II): Treatment of complex venous occlusions
	10.50 10.00	and treatment of pulmonary embolism
		Chairman: P. Neglen
		Moderators: I. Baumgartner, R. Lookstein, R. de Graaf, S. Kontantinides
	16:30 - 16:35	
g	16:35 - 16:43	Venous CTO – the US experience P. Neglen
	16:43 - 16:58	Live-in-the-box Case Berne: IVUS guidance for venous intervention
hn		I. Baumgartner
	16:58 - 17:06	Venous CTO - the Dutch experience R. de Graaf
O	17:06 – 17:37	Live case transmission from Berne (continued from session part I)
	17:37 - 17:45	Management of intermediate-risk pulmonary embolism S. Konstantinides
Δ.	17:45 - 17:53	Ultrasound-assisted thrombolysis for pulmonary embolism –
		the Berne experience R. Engelberger
	17:53 - 18:00	Discussion and conclusion
.		

WEDNESDAY 23, 2013

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· <u>=</u>	TECHNICAL	FORUM · ROOM 3	WEDNESDAY 23, 2
Prelim	12:35 - 13:20 12:35 - 12:36 12:36 - 12:48 12:48 - 13:00 13:00 - 13:12 13:12 - 13:20	Lunch symposium: Expand your access optic with pedal access – "the how to" supported with an unrestriced educational and the chairman: C. Walker Moderators: Introduction by the chairman Introdution of tibiopedal registry: Retrograd and feasible approach for limb salvage C. Retrograde tibiopedal access as a safe and for TREAT CLI from a retrograde tibiopedal approach for BTK treatmed Questions and discussion	grant by Cook Medical le tibiopedal access as a safe <i>Walker</i> easible approach for limb salvage roach <i>A. Schmid</i> t

13:30 - 15:00

Scrub in with the experts: Advanced techniques and hybrid approaches for complex aorto-iliac and femoropopliteal disease

with Dierk Scheinert, Daniela Branzan and Sven Bräunlich live from Leipzig Chairman: C. Metzger, R. Varcoe Moderator: H. Krankenberg Flash presentations:

Optimal techniques for reconstruction of the aortic bifurcation R. Varcoe

Preliminary Programme

ח	15:00 - 16:15	The future of TIPS in the treatment of portal hypertension and its complications Chairmen: H. Rousseau, D. Yu Moderators:
_	15:00 - 15:05	Introduction by the chairman
	15:05 - 15:15	History of TIPS and introducing new dedicated TIPS stents Z. Haskal
_	15:15 - 15:25	Introducing the development of portal hypertension and the effects
		of splanchnic vasodilatation D. Thabut
T	15:25 - 15:35	Tips technique, tips and tricks, lessons learned G. Maleux
_	15:35 - 15:45	Recorded live case demonstrating the implantation steps T. Krajina
<u> </u>	15:45 - 15:55	The position of TIPS endoprosthesis in the treatment of refractory ascites
W	,	C. Bureau
	15:55 - 16:05	The position of TIPS endoprosthesis in the treatment of varicocele bleeding

16:30 - 18:00

16:05 - 16:15

Scrub in with the experts: Complex supra-aortic interventions

with Giancarlo Biamino and Paolo Rubino live from Mercogliano Chairman: A. Cremonesi, C. Setacci Moderator: M. Storck, S. Macdonald Flash presentations:

Known issues and new solutions for supra-aortic access G. Coppi The body of evidence around proximal protection E. Stabile

DISCUSSION FORUM · ROOM 4

K. Ca Ca

Questions and answers

WEDNESDAY 23, 2013

15:00 - 15:45	Why I do what I do in SFA occlusive disease?		
	supported with an unrestriced educational grant by WL Gore		
	Chairman: T. Zeller Debate: P. Soukas, G.Krupski, U.Teichgräber, B.Weinstock		
15:00 - 15:05	Introduction by the chairman		
15:05 - 15:15	How do I treat de-novo lesions? P. Soukas		
15:15 - 15:25	What do most recent trials suggest? G. Krupski		
15:15 - 15:25	When do I use BMS? Will new stent designs provide better results and value?		
	U. Teichgräber		
15:25 - 15:35	How do I treat in-stent restenosis in SFA? B. Weinstock		
15:35 - 15:45	Discussion and Conclusion		

e	13:30	-	15:00	Global Expert Exchange Chairman: Moderators:
ramm	13:30		13:35	Introduction by the chairman
	13:35		13:42	
	13:42		13:49	
_	13:49		13:56	
ത	13:56		14:03	
	14:03		14:10	
hn	14:10		14:20	Discussion
	14:20		14:27	
0	14:27		14:34	
_	14:34		14:41	
൧	14:41		14:48	
	14:48		14:55	
	14:55		15:00	Discussion
_				
ത	15:00	-	16:30	Global Expert Exchange
				Chairman: Moderators:
			15:05	Introduction by the chairman
` =			15:45	Live case transmission from Me
_	15:45			
	15:52			
			16:06	
(D)	16:06		16:13	
	16:13		16:20	
$\overline{\cap}$			16:30	Discussion
	_		16:37	
	16:37		16:44	
	16:44		16:51	
	16:51		16:58	
	16:58		17:05	6.
	17:05		17:15	Discussion

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from Mercogliano

rogramme	08:00 - 09:30	Symposium: Treating complex lower limb artery lesions –
		New frontiers through new tools
$oldsymbol{\Box}$		supported with an unrestricted educational grant by Boston Scientific
_	20 22 20 25	Chairman: D. Scheinert Moderators:
_	08:00 - 08:05	Introduction by the chairman
	08:05 - 08:15	Breaking through and crossing: what tool and when C. Walker
io	08:15 - 08:40	Live case transmission from Berlin
<u> </u>	08:40 - 08:50	Treating with an implant: BMS or DES? S. Müller-Hülsbeck
ω	08:50 – 09:00 09:00 – 09:25	Treating with a non-implant: is DEB the answer? T. Cleveland Live case transmission from Leipzig
	09:25 - 09:30	Discussion and conclusion by the chairman
	09:25 - 09:30	Discussion and conclusion by the chairman
-	09:30 - 11:00	Paradigms for optimal CLI treatment: What is true and what is false?
_	09.50 11.00	Chairman: P. Schneider Moderators: M. Jaff, A. Feiring
	09:30 - 09:35	Introduction by the chairman
	09.50 09.55	Revascularization of the wound-related artery – whatever it takes?
<u> </u>	09:35 - 09:40	The evidence for the angiosome concept O. Iida
(O	09:40 - 09:45	Considerations for a patient-tailored revascularization strategy M. Bosiers
\Box	09:45 - 10:10	Live case transmission from Leipzig
Preliminary	10:10 - 10:17	The relevance of vessel patency for CLI outcome – The viewpoint of a surgeon
		F. Vermassen
		Featured research:
_	10:17 - 10:22	DEB in the diabetic/CLI patient: Final results from the
41		DEBATE-BTK randomized trial <i>F. Liistro</i>
שַ	10:22 - 10:27	Are DES and DEB worth the cost in BTK interventions? T. Zeller
_	10:27 - 10:34	Time is tissue: the diabetic foot triage <i>C. Caravaggi</i>
<u> </u>	10:34 - 10:41	Patient tailored approaches for BTK-revascularization and wound-care/amputation
		R. Ferraresi
	10:41 - 10:51	Video presentation
	10:51 - 10:56	"Never give up!" – Always a valid concept for CLI Treatment? F. Veith
	10:56 - 11:00	Discussion and conclusion
	11:00 - 12:30	Symposium: Unique technologies for the treatment of SFA occlusive diseases
		and popliteal artery aneurysm
		supported with an unrestricted educational grant by WL Gore
		Chairman: P. Soukas
		Moderators: T. Zeller, D. Schneider , B. Weinstock, A. Chaudhuri, M. Piorkowski
	11:00 - 11:05	Introduction by the chairman
	11:05 - 11:15	Latest clinical evidence and learnings about the most studied covered stent
		used in the SFA? T. Zeller
	11:15 - 11:35	Live case transmission from Leipzig
	11:35 - 11:45	Versatility of GORE® VIABAHN® in treating vascular diseases P. Soukas
	11:45 - 12:05	Live case transmission from Leipzig
	12:05 - 12:15	Next generation dual component stent design: Concept and
	40.45	early clinical experience in the SFA M. Piorkowski
	12:15 - 12:30	Discussion and conclusion by the chairman

backstage





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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 full transmission chain (from fluoroscopy to projector) is performed in 1080 lines, the quality of the medical images as seen by the audience is identical to what the operators in the digital cathlab are seeing. LINC is the only major interventional course where this modern imaging technology is used throughout.



Ventures.be

16:25 - 16:30

Discussion and conclusion

נם	12:30 - 13:30	Lunch symposium: How to treat difficult aorto iliac lesion
$\boldsymbol{\succeq}$		and Leriche syndrom
ramme		supported with an unrestricted educational grant by Atrium
_		Chairman: D. Scheinert Moderators:
\Box	12:35 - 12:45	Leriche syndrome and aorta iliac disease; how to treat,
		the data and the difficulties M. Reijnen
ന	12:45 - 13:00	Recorded case: CERAB procedure
	13:00 - 13:10	The CERAB procedure: 1 year clinical data P. Goverde
<u>p</u>	13:10 - 13:20	The multiple use of V12 beside stenotic lesions J. Teßarek
O	13:30 - 15:00	Symposium: Drug eluting technologies forum
7		supported with an unrestricted educational grant by Cook Medical Chairman: M. Dake Moderators: Th. Zeller
_	13:30 - 13:35	Introduction by the chairman
	13:35 - 13:45	Zilver PTX 3 years follow up M. Dake
!	13:45 - 14:10	Live case transmission from Leipzig
<u>—</u>	14:10 - 14:20	The REAL PTX study concept: Head to head comparison of paclitaxel coated
7		balloons and stents in short, intermediate, and long lesions D. Scheinert
\Box	14:20 - 14:30	ZILVER PTX in occluded bypass F. Airoldi
_	14:30 - 14:55	Live case transmission from Leipzig
\Box	14:55 - 15:00	Questions & answers
_		
Preliminary	15:00 - 16:30	VIVA @ LINC: New technologies to solve old problems in complex limb revascularization
$\overline{}$		Chairman: M. Jaff
_		Moderators: K. Rosenfield, J. Rundback, P.Schneider
	15:00 - 15:05	Introduction by the chairman
	15:05 - 15:10	What is the future of atherectomy and which indications will drive its use? S. Lyden
	15:10 - 15:35	Live case transmission from Dallas
	15:35 - 15:45	New CTO devices are changing the game P. Schneider
	15:45 - 15:55	There are so many choices for managing in-stent restenosis.
		This is what works best in my hands G. Ansel
	15:55 – 16:25	Live case transmission from Dallas



THURSDAY

Preliminary Programmers 16:30 16:30 16:40 17:05 17:25 17:50 17:55 17:55 16:30 - 18:00 The last frontier: Long SFA occlusions and calcified lesions Chairmen: P. Peeters, L. Garcia 16:30 - 16:40 Introduction by the chairman: Current interventional results in complex TASC C and D femoropopliteal lesions P. Peeters 16:40 - 17:00 Live case transmission from Leipzig What will be the future of SFA treatment and why? 17:00 - 17:05 Drug-eluting balloons G. Biamino Drug-eluting stents G. Ansel 17:05 - 17:10 Covered stents B. Weinstock 17:10 - 17:15 - 17:20 Atherectomy + DEB L. Garcia 17:20 - 17:25 Drug-eluting balloons + latest generation bare-metal stents D. Scheinert Live case transmission from Leipzig - 17:50 Featured research: 3D-shaped femoral nitinol stents – the results from the MIMIC study 17:50 - 17:55 Real world clinical experience with interwoven nitinol stents - 18:00 in long femoral lesions J. Pacanowski

gramme	07:15 - 08:00 07:15 - 07:20 07:20 - 07:30 07:30 - 07:40 07:40 - 07:50 07:50 - 08:00	Breakfast Symposium: Alternative to stenting – leaving nothing behind, but evidence supported with an unrestricted educational grant by Biotronik Chairman: P. Peeters Moderators: E. Blessing, P. Myers Introduction by the chairman PANTHER 12 months data – Angiosculpt scoring balloon registry E. Blessing BIOLUX P-1 12 month data – in practice D. Scheinert Experience with BIOTRONIK Lux DEB - P. Myers Discussion and conclusion by the chairman
ninary Prc	07:15 - 07:20 07:20 - 07:30 07:30 - 07:40 07:40 - 07:50 07:50 - 08:00 08:00 - 09:30 09:30 - 11:00	Scrub-in with the experts: Extreme interventions in "No option CLI patients" with Marco manzi and Andrej Schmidt with live case transmission from Leipzig Flash presentations: Is subintimal recanalization an option for BTK disease? A. Bolia Subintimal recanalization in "blind distalities" R. Ferraresi Rapid exchange SE stents – with simplicity to perfection J. Ruef Lumbar sympathectomy: Is there room for a rebirth of a forgotten therapy P. Kelly
Prelin	09:45 - 10:10 10:10 - 10:20 10:20 - 10:45 10:45 - 10:55	Symposium: Pulsar and beyond – can we do better? supported with an unrestricted educational grant by Biotronik Chairman: N. Diehm Moderators: R. Langhoff, P. Myers, J. van den Berg Introduction by the chairman Pulsar 12 months performance in TASC D lesions and all comers registry M. Lichtenberg Live case transmission from Berlin 4EVER 12 months data - practical implications K. Deloose Live case transmission from Leipzig Combination treatment strategy – Pulsar and Lux DEB M. Bosiers
	10:55 - 11:00 11:00 - 12:30 11:00 - 11:05 11:05 - 11:13 11:13 - 11:21 11:21 - 12:00 12:00 - 12:08 12:08 - 12:24	Symposium: Drug coated balloons – the science behind outcomes supported with an unrestricted educational grant by CR Bard Chairman: P. Peeters Moderators: C. Mena, SD. Quanadli, Th. Zeller, D. Scheinert Introduction by the chairman Preclinical evidence, technology, and mechanism of action of Lutonix® drug coated balloon TBD Bard Peripheral clinical trial programmes – Lutonix® drug coated balloon C. Mena Live case transmission from Leipzig Drug coated balloon clinical indications, who is the best candidate today and what does the future hold SD. Quanadli Debate: Drug coated balloon without (spot) stenting: — Drug coated balloon without (spot) stenting Th. Zeller — Drug coated balloon supported by (spot) stenting D. Scheinert Discussion and conslusion

Preliminary Programme	12:35 - 13:20 12:35 - 12:40 12:40 - 12:50 12:50 - 13:00 13:00 - 13:10 13:10 - 13:20	New innovative techniques and trends in the treatment of PAD supported with an unrestricted educational grant by Spectranetics Chairmen: C. Walker, H. Steinkamp Moderators: Introduction by the chairman Does debulking before DEB make sense? J. van den Berg Treatment of instent restenosis: Results of the PATENT trial and update on next generation study projects Th. Zeller CPC – a vision to classify calcified plaque J. Groß Discussion and conclusion
inary Prc	13:30 - 15:00	Symposium: 3D image guidance during endovascular procedures? partially supported with an unrestricted educational grant by Siemens Chairman: G. Torsello Introduction by the chairman L. Maene Live case transmission from Ludwigsburg D. Böckler E. Verhoeven Live case transmission from Leipzig
Prelim	15:00 - 16:30 15:05 - 15:05 15:05 - 15:15 15:15 - 15:25 15:25 - 15:35 15:35 - 16:10 16:10 - 16:30	Symposium: From the extreme to the everyday – the Trivascular experience supported with an unrestricted educational grant by Trivascular Chairman: M. Dake Moderators: Introduction by the chairman Live case transmission from Leipzig The OVATION post market registry update D. Scheinert Treating the extremes – the Belgian experience L. Maene Live case transmission from Leipzig Treating the extremes – the US experience G. Ansel

16:30 - 18:00

Scrub-in with the experts: Side branch solutions for the hypogastric artery and treatment of internal iliac artery aneurysms

with Armando Lobato and Andrej Schmidt

with live case transmissions from Sao Paulo and Leipzig

Chairman: V. Riambau Flash presentations:

Internal and common iliac artery aneurysms: hypogastric exclusion,

open repair or side branch endografts? P. Cao

Bridging stents for hypogastric aneurysms: balloon-expandable

or self-expanding covered stents? F. Verzini

Long-term results of iliac side branch endografting for aorto-iliac aneurysms

K. Donas

13:10 - 13:20

Discussion and conclusion

o	08:00 - 09:30 08:00 - 08:10 08:10 - 08:30 08:30 - 08:45 08:45 - 09:00 09:00 - 09:28 09:28 - 09:30 09:30 - 11:00 09:30 - 09:35 09:35 - 09:45 09:45 - 10:15 10:15 - 10:25 10:45 - 10:55 10:55 - 11:00 11:00 - 12:30 11:00 - 11:55 11:55 - 12:05	Endovenous therapies of varicose veins – as yet ready for prime time?
		Chairman: M. Lumholt Moderators: M. Knittel, Th. Noppeney
	08:00 - 08:10	Introduction by the chairman
_	08:10 - 08:30	Live case transmission from Leipzig
_	08:30 - 08:45	Endovenous laser therapy – last trials M. Knittel
	08:45 - 09:00	Endovenous radiofrequeny Th. Noppeney
ש	09:00 – 09:28	Live case transmission from Leipzig
_	09:28 – 09:30	Closing remarks
bn		
	09:30 - 11:00	Symposium: How Onyx™ liquid embolic system makes the difference
O		supported with an unrestricted educational grant by Covidien
		Chairman: A. Platts Moderators: A. Schwindt, V. Vidal, H. Lindgren
൧	09:30 - 09:35	Introduction by the chairman
	09:35 - 09:45	Onyx™liquid embolic system: an obvious choice for endoleaks! A. Schwindt
	09:45 - 10:15	Live case transmission from Muenster
	10:15 - 10:25	Indications for Onyx: AVMs and portal vein embolization V. Vidal
Œ	10:25 - 10:45	Recorded case from Muenster
	10:45 - 10:55	Onyx in bleedings and varicocele H. Lindgren
	10:55 - 11:00	Discussion and closing remarks by the chairman
_		,
\Box	11:00 - 12:30	New developments in endovenous therapy of varicose veins
		Chairman: Th. Noppeney Moderators: E. von Hodenberg
_	11:00 - 11:05	Introduction by the chairman
41	11:05 - 11:15	Mechano-chemical ablation E. von Hodenberg
$\mathbf{\Psi}$	11:20 - 11:55	Live case transmission from Leipzig
_	11:55 - 12:05	Endoluminal thermoablation of long and short saphenous vein
		by means of steam vein sclerosis A. Ladwig
	12:05 - 12:30	Recorded case presentation M. Jünger
		' '
	12:35 - 13:20	Lunch Symposium: CTO Challenge -
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	staying in the true lumen, what tools do I have?
		supported with an unrestricted educational grant by Asahi Intecc
		Chairman: A. Schmidt Moderators: DD. Do, R. Ferraresi, P. Huppert
	12:35 - 12:40	Introduction by the chairman
	12:40 - 12:50	Facing CTOs in tortuous anatomy: Guide wire selection A. Schmidt
	12:50 - 13:00	CTO below the knee: Intraluminal tracking with 0.14 GW, why is it better?
		P. Huppert
	13:00 - 13:10	Retrograde approach in PTA CTO: secrets to success? A. Micari
	.,	0

15:00 - 16:30	Tutorial on Strategies for success in BTK: how to choose the right guidewire supported with an unrestricted educational grant by Abbott Vascular <i>Chairman: I. Baumgartner</i>
Program 19:30 - 18:00	VIVA @ LINC: Complex CTOs Scrub in with the experts with Tony Das with live case transmission from Dallas Chairman: M. Dake Moderators: G. Ansel, S. Lyden, J. Rundback Flash presentations: Worst mistakes I have made in recanalizing CTOs K.Rosenfield How does our knowledge of anatomy influence our step-by-step approach in CTOs in different vascular beds? M. Dake
Preliminary	

Preliminary Programme 09:00 - 10:00 14:00 - 15:00 14:00 - 14:07 14:25 - 14:36 14:36 - 14:43 14:43 - 15:00

VIVA @ LINC: The future of renal revascularization

Chairman: M. Jaff

J. Rundback-Insights learned so far from CORAL

M. Dake K. Rosenfield S. Lyden



To treat or not to treat: open questions in endovascular grafting

supported with an unrestricted educational grant by WL Gore

Chairman: P. Taylor

Discussants: J. Brunkwall, M. Dake, A. Lumsden, S. Trimarchi, M. Hamady

Is there an option to treat acute uncomplicated dissection

by endovascular means? J. Brunkwall

14:07 - 14:18 Discussion 14:18 - 14:25 Roughly 25% of acute uncomplicated dissections get complicated later,

> are there indicators which allow to treat them early? M. Dake Discussion

Minimizing emboli during endovascular theatment of the thoracic aorta,

possibilities and open questions A. Lumsden Discussion and conclusion by the chairman

CX @ LINC: Carotid stenting or carotid endarterectomy

Chairman: R. Greenhalgh

Carotid stenting was good, is good and wins K. Mathias 15:30 - 15:37

15:37 - 15:44 Look at the SVS guidelines! F. Veith W. Gray 15:44 - 15:51 CREST puts stenting ahead 15:51 - 15:58 You must be joking! M. Makaroun

15:58 - 16:05 Be reasonable – learn stenting properly!

16:05 - 16:12 Whatever for? P. Taylor

15:30 - 16:30

16:26 - 16:30

16:12 - 16:19 The half-way house may settle it. S. Macdonald 16:19 - 16:26 Say what you like, I am unconvinced! F. Moll

Discussion and conclusion



a)	08:00 - 09:30	Deep Dive: Carotid interventions - Part I
		in cooperation with TCT
_		Chairman: W. Gray, K. Mathias Moderators:
_	08:00 - 08:05	Introduction by the chairman
	08:05 - 08:30	Live case transmission from Mercogliano
\Box	08:30 - 08:37	The use and validation of the DELPHI consensus in operators
Œ		in their early experience: guidance for patient selection S. Macdonald
ĺ	08:37 - 08:44	Carotid therapeutic decision making based on gender, age and co-morbidities
		W. Gray
W	08:44 – 08:51	When and how to revascularize recently symptomatic patients
	00.44 00.51	with critical carotid stenosis N. Hopkins
	08:51 - 08:58	Which asymptomatic patients benefit from CAS or CEA? <i>P. Schneider</i>
-	08:58 - 09:05	Update on the progress of ACST 2 and other carotid RCTs A. Halliday
_	09:05 - 09:12	Are CEA outcomes continuing to improve? Evolution of a 60 year old procedure
	09:05 - 09:12	
	00.40	M. Storck
_	09:12 - 09:19	Does CAS have a measurable impact on neurocognitive function? O. Mendiz
ש	09:19 - 09:30	Discussion
_	09:30 - 11:00	Global Expert Exchange
_		Chairman: Moderators:
_	09:30 - 09:35	Introduction by the chairman
<u> </u>	09:35 - 09:42	
_	09:42 – 09:49	
(1)	09:49 – 09:56	
	09:56 - 10:03	
Preliminary Programme	10:03 - 10:10	
_	10:10 - 10:20	Discussion
	10:20 - 10:27	
	10:27 - 10:34	
	10:34 - 10:41	
	10:41 - 10:48	
	10:48 - 10:55	
	10:55 - 11:00	Discussion
	11:00 - 12:30	Deep Dive: Carotid interventions - Part II
		in cooperation with TCT
		Chairmen: A. Cremonesi, P. Schneider Moderators:
	11:00 - 11:05	Introduction by the chairman
	11:05 – 11:30	Live case transmission from Berlin
	11:30 - 11:37	Proximal protection or filters – selection of embolic protection based
		on a large single center experience using a tailored CAS algorithm P. Pieniazek
	11:37 - 11:44	Optimal use of proximal protection systems – tips and tricks from the expert
		E. Stabile
	11:44 - 11:51	The role of advanced cerebral imaging for patient selection
		and procedure planning G. Schroth
	11:51 - 11:58	What are the implications of asymptomatic diffsuion-weighted MRI lesions
		after carotid revascularisation? J. Balzer
	11:58 - 12:05	Can OCT imaging guide carotid revascularization procedures? B. Reimers
	12:05 12:12	Recanalization of carotid CTOs: Indications, methods and outcomes
		in a controversial procedure H.L. Kao
	12:12 - 12:19	Managing carotid in-stent-restenosis <i>P. Montorsi</i>
	12:19 - 12:30	Discussion

Global Expert Exchange

b	08:00 - 09:30	Symposium: Evolution and revolution in iliac and SFA technology
		supported with an unrestricted educational grant by Abbott Vascular Chairman: D. Scheinert, K. Deloose Moderators:
	08:00 - 08:05	Introduction by the chairman
	08:05 - 08:15	Real life experience and longer term data in iliac stenting
		BRAVISSIMO TASC C&D 2 year data K. Deloose
D	08:15 – 08:40	Live case transmission from Leipzig
_	08:40 – 08:50	Revolution in SFA treatment technology R. Rapoza
bo	08:50 – 09:00	Resorbable scaffolds in the SFA: the Esprit experience? D. Scheinert
$\tilde{\Box}$	09:00 - 09:25	Recorded case
2	09:25 - 09:30	Discussion and conclusion by the chairman
ے	08:00 - 09:30 08:00 - 08:05 08:05 - 08:15 08:15 - 08:40 08:40 - 08:50 08:50 - 09:00 09:00 - 09:25 09:25 - 09:30 09:30 - 11:00 09:30 - 09:35 09:35 - 09:45 09:45 - 10:10 10:10 - 10:20 10:20 - 10:30 10:30 - 10:55 10:55 - 11:00	Symposium: Mechanical debulking in occlusive disease –
		how does it improve your treatment outcomes?
		supported with an unrestricted educational grant by Straubmedical
		Chairman: M. Katoh Madaratara P. Minka P. O. Barbara M. Lichtenbara M. Pocak F. Wadell
D	00:30 - 00:35	Moderators: P. Minko, R.O Barbosa, M. Lichtenberg, M. Rocek, E. Wedell Introduction by the chairman
	09.30 - 09.35	Mechanical thrombectomy: The better treatment option? M. Lichtenberg
_	09:45 - 10:10	Live case transmission from Leipzig
	10:10 - 10:20	Successful treatment of acute DVT with Aspirex® S M. Rocek
	10:20 - 10:30	Rotarex & DEB S. Bräunlich
	10:30 - 10:55	Live case transmission from Hamburg
P	10:55 – 11:00	Discussion and conclusion
_	11:00 - 12:30	Symposium: Providing options and defining outcomes
		for overcoming complex illac/SFA lesions
		supported with an unrestricted educational grant by Cordis
		Chairman: Th. Zeller Moderators: E. Ducasse, I. Baumgartner
	11:00 - 11:05	Introduction by the chairman Nitinol self-expandable stent in the treatment of obstructive superficial femoral
	11:05 - 11:15	artery disease: two year results from the STROLL trial W. Gray
	11:15 – 11:40	Live case transmission from Leipzig
	11:40 - 11:50	Complexities in dealing with peripheral occlusions Th. Zeller
	11:50 - 12:00	Rotarex & TBD G. Ansel
	12:00 - 12:25	Live case transmission from Hamburg
	12:25 - 12:30	Discussion and conclusion by the chairman
	12:30 - 13:30	Lunch

16:00 - 16:25 16:25 - 16:30

Programme	14:30 – 14:55	Symposium: The OneShot irrigated RF balloon technology – a promising new approach to renal denervation supported with an unrestricted educational grant by Covidien Chairman: D. Scheinert Moderator: E. Blessing Introduction by the chairman Predictors of response B. Vogel Live case transmission Clinical experiences with first and second generation RDN devices Y. Bausback Irrigated vs. non-irrigated RF technology K. Kuck Live case transmission Discussion and conclusion by the chairman
ary	15:00 – 16:30	TCT@LINC: Controversial issues and new insights for carotid revascularisation Chairman: W. Gray Moderator: TCT2012
	15:00 - 15:05	Introduction by the chairman Myths about carotid stenting: setting the record straight W. Gray
•=	15:15 - 15:40	Live case transmission from Hamburg
E	15:00 - 15:05 15:05 - 15:15 15:15 - 15:40 15:40 - 15:50 15:50 - 16:00	Matching carotid vascular anatomy with appropriate revascularisation strategies and techniques S. Macdonald
<u>=</u>		asymptomatic carotic artery sterioses? W. Jujj
2	16:00 – 16:25	Live case transmission from Leipzig

16:30 - 18:00	Future perspectives and controversioal issues in endovascular interventions
	Chairman: G. Biamino Moderator:
16:30 - 16:35	Introduction by the chairman
16:35 - 16:45	New horizons in endovascular treatment of
	valvular heart disease
16:45 – 17:10	Live case transmission from Leipzig
17:10 - 17:20	Neurologic and vascular complications during TAVI – how to prevent
	and how to manage
17:20 - 17:30	Beyond renal denervation for resistant hypertension – future prospects
	for sympathetic tone modulation P. Sobotka
17:30 - 17:55	Live case transmission from Leipzig
17:55 - 18:00	Discussion and conclusion

Discussion and conclusion

gramme	08:00 - 09:30 08:00 - 08:05 08:05 - 08:15 08:15 - 08:40 08:40 - 08:50 09:00 - 09:25 09:25 - 09:30 09:30 - 11:00 09:30 - 09:45 09:45 - 10:05 10:15 - 10:25 10:25 - 10:45 10:45 - 11:00 11:00 - 12:30	Symposium: Typ B dissection in theory and clinical practice Chairman: M.Jacobs, M.Thompson Moderators: Introduction by the chairman Natural progress of Typ B dissection D. Böckler Live case transmission from Leipzig Clinical routins and treatment for typ B dissection H. Ince Next frontiers for TEVAR and aortic dissection treatment H. Krankenberg Live case transmission from Ludwigsburg Discussion and conclusion
y Pro	09:30 - 11:00 09:30 - 09:35 09:35 - 09:45	Symposium: Innovative technologies and approaches for aortic challenges supported with an unrestricted educational grant by WL Gore Chairman: H. Verhagen Moderators: R. Milner, D. Böckler, R. Fisher Introduction by the chairman Overcoming challenging aortic anatomy: from hostile necks to tortuous iliac arteries R. Fisher
inal	09:45 - 10:05 10:05 - 10:15	Live case transmission from Leipzig Technical innovations: how important is low profile compared to device integrity? R. Milner Experience with the CTAG device, radial fit and challenges in the aortic arch
<u>ii</u>	10:25 - 10:45 10:45 - 11:00	D. Böckler Live case transmission from Leipzig Discussion and summary
Pre	11:00 - 12:30	Symposium: New EVAR technologies challenging actual anatomical limits supported with an unrestricted educational grant by Endologix Chairman: M. Thompson Moderators:
	11:00 – 11:05 11:05 – 11:15 11:15 – 11:45 11:45 – 12:25 11:55 – 12:30	Introduction by the chairman Anatomical fixation: improving outcome in narrow bifurcation <i>P. de Vries</i> Live case transmission from Leipzig Optimizing juxtarenal patient management with Ventana JP. Becquemin Recorded case Discussion and conclusion
	12:35 - 13:20	Lunch symposium: The role of IVC filters in venous diseases supported with an unrestricted educational grant by Cook Medical Chairman: G. O'Sullivan Moderators: G. Plant
	12:35 - 12:40 12:40 - 12:55 12:55 - 13:10 13:10 - 13:20	Introduction by the chairman Potential indications for IVC filters while performing venous thrombectomy and stenting <i>G. O'Sullivan</i> Tips and tricks on difficult retrieval of IVC filters <i>G. Plant</i> Discussion and conclusion

P	13:30 - 15:00	Symposium: From clinical evidence to clinical practice –
ogramm		new concepts for EVAR and TEVAR supported with an unrestricted educational grant by Medtronic
_		Chairman: E. Verhoeven Moderators:
	13:30 - 13:35	Introduction by the chairman
_	13:35 - 13:43	Influence of gender on EVAR outcomes with new low profile device
$\boldsymbol{\omega}$		M. van Sambeek
_	13:43 - 13:51	Reappraisal of EVAR and the hostile neck – insights from ENGAGE
bn		and the Dutch experience F. Moll
\sim	13:51 - 13:59	Contemporary EVAR durability with next generation devices G. Pratesi
Y		Live case transmission from Münster
	14:30 - 14:38	Rethinking TEVAR for dissection – new insights from INSTEAD <i>Ch. Nienaber</i> Optimizing TEVAR outcomes – applying MOTHER registry to clinical practice
	14:38 – 14:46	M. Thompson
	14:46 – 14:54	Valiant Captiva – personal experience and 1 year registry results G. Torsello
	14:54 - 15:00	Discussion and conclusion by the chairman
$\overline{\kappa}$,
_	15:00 - 16:30	CX @ LINC 2013: Abdominal and thoracic aortic aneurysms
		Chairman, P. Croonhalah
		Chairman: R. Greenhalgh
7	15:00 - 15:05	Introduction by the chairman
E	15:00 - 15:05 15:05 - 15:20	Introduction by the chairman Debate: Type 2 endoleak after EVAR is benign
im		Introduction by the chairman Debate: Type 2 endoleak after EVAR is benign For the motion: H. Verhagen
elim	15:05 - 15:20	Introduction by the chairman Debate: Type 2 endoleak after EVAR is benign For the motion: H. Verhagen Against the motion: F. Moll
relimina		Introduction by the chairman Debate: Type 2 endoleak after EVAR is benign For the motion: H. Verhagen Against the motion: F. Moll Debate: Chimney, snorkel, sandwich, periscope grafts are second best every time
Prelim	15:05 - 15:20	Introduction by the chairman Debate: Type 2 endoleak after EVAR is benign For the motion: H. Verhagen Against the motion: F. Moll Debate: Chimney, snorkel, sandwich, periscope grafts are second best every time For the motion: E. Verhoeven
Prelim	15:05 - 15:20	Introduction by the chairman Debate: Type 2 endoleak after EVAR is benign For the motion: H. Verhagen Against the motion: F. Moll Debate: Chimney, snorkel, sandwich, periscope grafts are second best every time For the motion: E. Verhoeven Against the motion: M. Makaroun
Prelim	15:05 - 15:20 15:20 - 15:35	Introduction by the chairman Debate: Type 2 endoleak after EVAR is benign For the motion: H. Verhagen Against the motion: F. Moll Debate: Chimney, snorkel, sandwich, periscope grafts are second best every time For the motion: E. Verhoeven
Prelim	15:05 - 15:20 15:20 - 15:35	Introduction by the chairman Debate: Type 2 endoleak after EVAR is benign For the motion: H. Verhagen Against the motion: F. Moll Debate: Chimney, snorkel, sandwich, periscope grafts are second best every time For the motion: E. Verhoeven Against the motion: M. Makaroun Debate: For uncomplicated Type B dissecting of the thoracic aortic aneurysm,
Prelim	15:05 - 15:20 15:20 - 15:35 15:35 - 16:00	Introduction by the chairman Debate: Type 2 endoleak after EVAR is benign For the motion: H. Verhagen Against the motion: F. Moll Debate: Chimney, snorkel, sandwich, periscope grafts are second best every time For the motion: E. Verhoeven Against the motion: M. Makaroun Debate: For uncomplicated Type B dissecting of the thoracic aortic aneurysm, there is a subgroup needing surgery For the motion: Ch. Nienaber / M. Thompson Against the motion: J. Brunkwall / V. Riambau
Prelim	15:05 - 15:20 15:20 - 15:35	Introduction by the chairman Debate: Type 2 endoleak after EVAR is benign For the motion: H. Verhagen Against the motion: F. Moll Debate: Chimney, snorkel, sandwich, periscope grafts are second best every time For the motion: E. Verhoeven Against the motion: M. Makaroun Debate: For uncomplicated Type B dissecting of the thoracic aortic aneurysm, there is a subgroup needing surgery For the motion: Ch. Nienaber / M. Thompson Against the motion: J. Brunkwall / V. Riambau Debate: Level 1 evidence from randomised controlled trials
Prelim	15:05 - 15:20 15:20 - 15:35 15:35 - 16:00	Introduction by the chairman Debate: Type 2 endoleak after EVAR is benign For the motion: H. Verhagen Against the motion: F. Moll Debate: Chimney, snorkel, sandwich, periscope grafts are second best every time For the motion: E. Verhoeven Against the motion: M. Makaroun Debate: For uncomplicated Type B dissecting of the thoracic aortic aneurysm, there is a subgroup needing surgery For the motion: Ch. Nienaber / M. Thompson Against the motion: J. Brunkwall / V. Riambau Debate: Level 1 evidence from randomised controlled trials discourages best practice
Prelim	15:05 - 15:20 15:20 - 15:35 15:35 - 16:00	Introduction by the chairman Debate: Type 2 endoleak after EVAR is benign For the motion: H. Verhagen Against the motion: F. Moll Debate: Chimney, snorkel, sandwich, periscope grafts are second best every time For the motion: E. Verhoeven Against the motion: M. Makaroun Debate: For uncomplicated Type B dissecting of the thoracic aortic aneurysm, there is a subgroup needing surgery For the motion: Ch. Nienaber / M. Thompson Against the motion: J. Brunkwall / V. Riambau Debate: Level 1 evidence from randomised controlled trials discourages best practice For the motion: F. Veith / M. Dake
Prelim	15:05 - 15:20 15:20 - 15:35 15:35 - 16:00 16:00 - 16:25	Introduction by the chairman Debate: Type 2 endoleak after EVAR is benign For the motion: H. Verhagen Against the motion: F. Moll Debate: Chimney, snorkel, sandwich, periscope grafts are second best every time For the motion: E. Verhoeven Against the motion: M. Makaroun Debate: For uncomplicated Type B dissecting of the thoracic aortic aneurysm, there is a subgroup needing surgery For the motion: Ch. Nienaber / M. Thompson Against the motion: J. Brunkwall / V. Riambau Debate: Level 1 evidence from randomised controlled trials discourages best practice For the motion: F. Veith / M. Dake Against the motion: P. Taylor / JP. Becquemin
Prelim	15:05 - 15:20 15:20 - 15:35 15:35 - 16:00	Introduction by the chairman Debate: Type 2 endoleak after EVAR is benign For the motion: H. Verhagen Against the motion: F. Moll Debate: Chimney, snorkel, sandwich, periscope grafts are second best every time For the motion: E. Verhoeven Against the motion: M. Makaroun Debate: For uncomplicated Type B dissecting of the thoracic aortic aneurysm, there is a subgroup needing surgery For the motion: Ch. Nienaber / M. Thompson Against the motion: J. Brunkwall / V. Riambau Debate: Level 1 evidence from randomised controlled trials discourages best practice For the motion: F. Veith / M. Dake
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16:30 - 18:00

Scrub-in with the experts: Chimney and snorkel techniques for treatment of pararenal and thoracic aortic aneurysms

with Hans Krankenberg and Martin Austermann with live case transmissions from Hamburg and Münster

Chairmen: G. Torsello, L. Lobato

Flash presentations:

Planning the case for the chimney technique: case selection and

implantation technique R. Kolvenbach

Chimney with balloon-expandable stents S. Seifert Chimney with self-expanding stents M. Lachat

12:35 - 13:20 12:35 - 12:45 12:45 - 12:55 12:55 - 13:05 13:05 - 13:20 DISCUSSION

Lunch symposium: Innovative approaches to resistent hypertension supported with an unrestricted educational grant by Boston Scientific Chairman: K. Rocha Singh Moderators:

12:35 - 12:45 Introduction: Where are we? What's at stake? *K. Rocha Singh*12:45 - 12:55 Nephrologist's perspective: What I am looking for *O. Vonend*

12:55 - 13:05 Novel technology introduction: Featuring a recorded case *M. Sapoval*

Discussion and conclusion K. Rocha Singh



DISCUSSION FORUM · ROOM 4

FRIDAY 25, 2013



VIVA@LINC: Carotid disasters and near disasters

Chairman: P. Schneider

S. Lyden G. Ansel M. Jaff J. Rundback



10:30 - 11:30

10:35 - 10:42

CX @ LINC: Controversies in lower limb ischaemia

Chairman: R. Greenhalgh
Introduction by the chairman

The crucial presenting symptom R. Ferraresi

10:42 – 10:49 The MIMIC trial principles *P. Gaines*

10:40 – 10:56 Go for subintimal angioplasty whenever possible A. Bolia

10:56 - 11:03 Body of evidence for drug eluting therapies for intermittent claudication

M. Dake

11:03 - 11:10 Drug coated balloons vs drug eluting stents in the superficial femoral artery

for claudication Th. Zeller

11:10 - 11:17 Chronic ischaemia below the knee studies – gap in clinical practice evidence

I. Baumgartner

11:17 - 11:24 Foot care saves legs M. Edmonds

11:24 - 11:30 Discussion and conclusion



o	08:00 - 10:30	Deep Dive: Renal denervation in cooperation with TCT
7		Chairmen: K. Rocha-Singh, F. Mahfoud Moderators:
_	08:00 - 08:20	Live case transmission from Leipzig
≽	08:20 - 08:27	Understanding the target: Peri-renal nerve distribution, density and quantification <i>R. Virmani</i>
La	08:27 - 08:34	Clinical use of renal denervation: Patient selection and results in real world Y. Bausback
gc	08:00 - 08:20 08:20 - 08:27 08:27 - 08:34 08:34 - 08:41 08:41 - 08:48 08:48 - 08:55 08:55 - 09:00 09:00 - 09:20 09:20 - 09:27	Lessons learned with renal denervation in complex anatomies <i>E. Blessing</i> How to predict the blood pressure response after renal denervation: Insights from the Homburg single center experience <i>F. Mahfoud</i>
Pr	08:48 - 08:55	Measuring the clinical effect of renal denervation: Are office blood pressure and 24-hour ambulatory blood pressure monitoring the best surrogates? <i>P. Sobotka</i>
	08:55 - 09:00	Discussion
	09:00 - 09:20	Live case transmission from Leipzig Technical approaches to improve the results of renal denervation –
<u>—</u>	03.20 03.27	properties of my dream device H. Sievert
2		Device Parade:
.		og:27 – og:32 EnligHTN (St. Jude) og:32 – og:37 Paradise (ReCor)
		09:37 - 09:42 V2 System (Vessix)
		09:42 – 09:47 TIVUS (Cardiosonic)
<u>-</u>		09:47 - 09:52 One Shot (Covidien)
P	00:57 - 10:00	og:52 – og:57 External Focused Ultrasound (Kona) Discussion
_	10:00 - 10:30	Live case transmission from Hamburg
<u>а</u>		
	10:30 - 12:30	Nurse and Technician Forum – part I
		Pioneering techniques and innovations in peripheral interventions
	10:30 - 10:40	Drug-eluting stents below-the-knee – clinical benefit for patients
	10:40 10:50	with critical limb ischemia? A. Rastan Drug-eluting stents above-the-knee – a new standard
	10:40 - 10:50	for the treatment of SFA lesions? M. Luxemburger
	10:50 - 11:00	The role of drug eluting ballons in critical limb ischemia F. Liistro
	11:00 - 11:10	Drug eluting ballons for the superficial femoral artery – impact on
	11:10 - 11:30	clinical practice S. Sixt Round table discussion
	11.10	Round table discussion
		Access strategies and tools for crossing complex femoropopliteal
	11:20 - 11:40	and BTK lesions Pedal puncture and other retrograde recapalization techniques –
	11:30 - 11:40	Pedal puncture and other retrograde recanalization techniques – indications and techniques <i>M. Werner</i>
	11:40 - 11:50	14, 18, 20, 35: Which wire for which lesion and why? I. Baumgartner
	11:50 - 12:00	Re-entry devices for femoro-popliteal CTOs S. Bräunlich
	12:00 - 12:10	Subintimal or intraluminal, which way to go? K. Deloose Round table discussion
	12:10 - 12:30	Round table discussion

Ð	13:30 - 16:30	Nurse and Technician Forum – part II
mm	13:30 - 13:40 13:40 - 13:50 13:50 - 14:00	0 31
Preliminary Programm	14:00 - 14:10 14:10 - 14:20 14:20 - 14:30 14:30 - 14:40	Aortic interventions Acute aortic syndrome: From symptoms to therapy - T. Kölbel Thoracic Endovascular Aortic Repair (TEVAR): Indications and basic procedure H. Ince Transcatheter aortic-valve implantation (TAVI): Indications and basic procedure A. Linke Round table discussion
minary	14:40 - 14:50 14:50 - 15:00 15:00 - 15:10 15:10 - 15:20	Things I have learned from thousands of carotid artery stenting procedures <i>K. Mathias</i>
Prelii	15:20 - 15:30 15:30 - 15:40 15:40 - 15:50	Emergencies in the cathlab Severe and transient complications during and after CAS Bleeding complications and puncture site complications S. Müller-Hülsbeck Round table discussion
	15:50 - 16:00 16:00 - 16:10 16:10 - 16:20 16:20 - 16:30	

a	09:00 - 12:30	Critical issues in aortic endografting
		Chairman: F. Veith, FW. Mohr
7		Moderators: E. Verhoeven, P. Kasprzak, FW. Mohr, G. Torsello, J. Brunkwall,
_		T. Larzon, M. Makaroun, K. Donas, M. Jacobs
	09:00 - 09:05	Introduction by the chairman
_	09:05 - 09:50	Live case transmission from Münster
ന	09:50 - 09:58	Branched and fenestrated grafts for the abdominal aorta:
ra		Review of techniques and results E. Verhoeven
hr	09:58 - 10:06	Endovascular techniques for pathologies of the aortic arch P. Kasprzak
	10:06 - 10:14	Repair of aortic arch pathologies – the surgical standard
0		and the role of innovative techniques FW. Mohr
_	10:14 - 10:22	Endovascular treatment also for aneurysms related to chronic type B dissection?
\Box		G. Torsello
	10:22 - 10:30	EVAR for acute type B dissection. Only for symptomatic patients? J. Brunkwall
	10:30 - 11:10	Live case transmission from Leipzig
	11:10 – 11:18	Endoleak treatment after EVAR T. Larzon
T	11:18 – 11:26	EVAR with low-profile devices. The future? M. Makaroun
	11:26 - 11:34	5-year experience with the Endurant stent-graft in 600 patients K. Donas
_	11:34 - 12:10	Live case transmission from Münster
mina	12:10 - 12:18	Aneurysm of the aorta: is open surgery going to be finished? M. Jacobs
\Box	12:18 - 12:30	Discussion and conclusion
_		
	12:30 - 14:00	Challenging cases and complications: Great saves and big disasters

SHUTTLE SERVICE

At LINC 2013 we offer our participants a shuttle service to and from the Messe Leipzig.

Bus shuttles will be leaving every morning.

Wednesday at 07:00am

Thursday and Friday at 07:15am Saturday at 08:20am

in front of the following hotels:

- Balance Hotel Leipzig Alte Messe
- Hotel Fürstenhof
- Hotel Mercure am Johannisplatz
- Hotel Michaelis
- Leipzig Marriott Hotel
- NH Hotel Leipzig Messe
- Novotel Leipzig City
- pentahotel Leipzig
- · Radisson Blu Hotel
- Ramada Hotel Leipzig
- · Ramada Hotel Leipzig City Centre
- Victor's Residenz-Hotel
- Seaside Park Hotel
- Steigenberger Grandhotel Handelshof Leipzig
- The Westin Hotel

These shuttles are also available in the evening for the return trip.

PUBLIC TRANSPORTATION

From the city center:

- Tramway 16 leaves every 10 minutes from the central train station to the Trade Fair Leipzig (last stop: "Messegelände"). This ride will take 19 minutes. There will be shuttle buses from the tramway stop to the entrance east. Please check the schedule on our website two weeks prior to the course.
- Every 30 minutes a train leaves from the central station to "Leipzig-Neue Messe". The ride will take 6 minutes. From the stop to entrance east you can either walk (approx. 20 minutes) or take tramway 16.

From the airport:

 The airport express (train) leaves every 60 minutes and will bring you to the "Leipzig-Neue Messe". From the stop to entrance east you can either walk (approx. 20 minutes) or take tramway 16.

There will be shuttle buses from the tramway stop to the Entrance East. Please check the schedule on our website two weeks prior to the course.

Save the date:
LINC 2014
January 22–25, 2014



Industry support

We would like to sincerely thank the following companies for their generous support of LINC 2013.

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