

Thursday, Friday, Saturday
DECEMBER 5-7, 2013
LEIPZIG, GERMANY

PRELIMINARY PROGRAM



Leipzig Heart Center, December 5-7, 2013

8th INTERNATIONAL LIVE CASE MEETING

LATEST TECHNIQUES
IN CARDIAC SURGERY

HANDS ACROSS THE OCEAN

supported by

ProCordis

COURSE DIRECTORS
Friedrich W. Mohr, Leipzig, Germany
Michael J. Mack, Dallas, USA

INFORMATION

COURSE DIRECTORS

Friedrich W. Mohr | Leipzig | Germany

Michael J. Mack | Dallas | USA

DATE

Thursday | Friday | Saturday

December 5 – 7, 2013

LOCATION

Heart Center Leipzig - Auditorium

Strümpellstrasse 39 | 04289 Leipzig | Germany

REGISTRATION FEES

	Early bird fee until Oct 20, 2013	Regular fee from Oct 21, 2013
Physician	EUR 550.00	EUR 650.00
Resident Fellow Nurse		
Subsidized Physician*	EUR 370.00	EUR 470.00
Industry	EUR 250.00	EUR 300.00

SUBSIDIZED REGISTRATIONS*

Limited numbers of subsidized registrations for residents and students will be sponsored by ProCordis.

To qualify for one subsidized registration please include a letter from the chief of your department.

SOCIAL EVENING

The admission fee of EUR 30.00 is already included in the registration fee.

The social evening will take place at the Moritzbastei on Friday, December 6, 2013.

CME ACCREDITATION

An application has been made to the German Cardiac Society and to the EACCME (European Accreditation Council for Continuing Medical Education – Institution of the UEMS) for CME accreditation of this event.

CONGRESS ORGANISATION



KelCon GmbH | Sarah Götza

Liebigstrasse 11 | 63500 Seligenstadt | Germany

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**For registering and
hotel bookings please visit**

www.ltes-leipzig.com

Dear Colleagues,

We would like to take this opportunity to invite you to the upcoming 8th annual international "Latest Techniques in Cardiac Surgery" meeting in Leipzig, Germany. We are very excited about this year's program, which promises to be both exciting and informative.

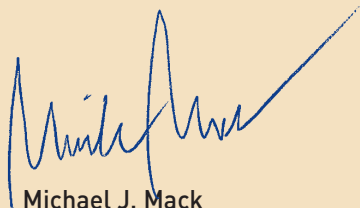
As in previous years, the meeting will be a mixture of lectures and live operations designed to optimize the learning experience of attending cardiac surgeons, cardiologists, trainees, and industry members. With the help of recognized international leaders such as yourself, we hope to provide a unique educational experience that is at the forefront of our discipline. The newest cardiovascular techniques and procedures will be the focus of presentations, videos, and live operations, along with expert commentary throughout. In addition, we have planned an entertaining social program that promises to be as engaging as the scientific content.

We sincerely hope to see you in Leipzig on December 5-7, 2013.
Your participation will help make this a meeting to remember.

Yours sincerely,

A blue ink handwritten signature of Friedrich W. Mohr, featuring a stylized 'F' and 'M'.

Friedrich W. Mohr
Heart Center Leipzig
Leipzig, Germany

A blue ink handwritten signature of Michael J. Mack, featuring a stylized 'M' and 'J'.

Michael J. Mack
Medical City Dallas Hospital
Dallas, Texas, USA

08.00-08.15	WELCOME AND OPENING REMARKS	F.-W. MOHR, M.J. MACK
08.15-11.00	SESSION 1: TRANSCATHETER AORTIC VALVE IMPLANTATION	<u>CHAIR:</u> V. FALK, H.-R. FIGULLA, C. HAMM, M.J. MACK
PRESENTATIONS	DIFFUSION OF NEW CARDIOVASCULAR TECHNOLOGY: LESSONS LEARNED	D. BROWN
	DOES TRANSAPICAL SURGERY STILL HAVE A FUTURE?	T. WALTHER
	DEFINING "HIGH OPERATIVE RISK": SURGEON'S VS CARDIOLOGIST'S PERSPECTIVE	T. DEWEY
	PARAVALVULAR LEAK DURING TAVI: PREDICTORS AND HOW TO AVOID	N. PIAZZA
	CURRENT FINDINGS FROM THE GARY REGISTRY	C. HAMM
	STS / ACC TVT REGISTRY: UPDATE	M.J. MACK
VIDEO PRESENT.	TRANSFEMORAL-AVI	H.-R. FIGULLA
	TRANSAPICAL-AVI	S. SÜNDERMANN
	REDEPLOYABLE TRANSFEMORAL-AVI	E. GRUBE
LIVE SURGERY	TRANSAPICAL-AVI	D. HOLZHEY, S. LEHMANN
	TRANSFEMORAL-AVI WITH CEREBRAL PROTECTION	G. SCHULER, A. LINKE
	TRANSAPICAL-AVI WITH APICAL CLOSURE	T. WALTHER, J. KEMPFERT
11.00-11.30	COFFEEBREAK	

11.30-14.00

SESSION 2:

MITRAL VALVE DISEASE

CHAIR:

O. R. ALFIERI,
W.R. CHITWOOD,
H. REICHENSPURNER,
H. VANERMEN

PRESENTATIONS	SURGICAL OPTIONS FOR CONGENITAL MITRAL VALVE DISEASE	M. KOSTELKA
	TAILORING MV REPAIR TECHNIQUE TO MITRAL PATHOLOGY	D. ADAMS
	MV REPAIR: SETTING THE GOLD STANDARD	P. PERIER
	MITRACLIP: CURRENT RESULTS FROM ACCESS-EU	H. REICHENSPURNER
	RHEUMATIC MV REPAIR IN YOUNG PATIENTS	T. CHOTIVATANAPONG
	LONG-TERM RESULTS FOR THE EDGE-TO-EDGE REPAIR	O. R. ALFIERI
	OPTIMAL TREATMENT OF MITRAL REGURGITATION: HISTORIC AND FUTURE PERSPECTIVES	W.R. CHITWOOD
VIDEO PRESENT.	TRANSAPICAL OFF-PUMP MV REPAIR	J. SEEBURGER
	MINIMAL INVASIVE BILEAFLET MV REPAIR	H. VANERMEN
LIVE SURGERY	TRANSCATHETER VALVE-IN-MITRAL VALVE / VALVE-IN-MITRAL RING	D. HOLZHEY, S. LEONTYEV
	MV REPAIR FOR HOCM	F.-W. MOHR, J. SEEBURGER
	ATRIOVENTRICULAR SEPTAL DEFECT WITH MV REPAIR	M. KOSTELKA, F. BAKHTIARY
	COMPLEX AML REPAIR	D. ADAMS, J. GARBADE
14.00-15.00	LUNCHBREAK	

15.00-17.30

SESSION 3: IMAGING

CHAIR:

S. ACHENBACH,
W. FEHSKE,
M. GUTBERLET,
R. MARTIN

PRESENTATIONS

MRI ASSESSMENT OF MYOCARDIAL
ISCHEMIA / VIABILITY: UPDATE

M. GUTBERLET

MRI ASSESSMENT OF THE AORTIC AND
MITRAL VALVE

S. ACHENBACH

LOW FLOW, LOW GRADIENT AORTIC STENOSIS

A. HAGENDORFF

DYNAMIC MODELING OF THE AORTIC ROOT AND
TEMPLATE BASED-PLANNING

V. FALK

PREOPERATIVE CT ASSESSMENT OF TAVI RISK
FACTORS

L. LEHMKUHL

OVERLAY IMAGING FOR TAVI

T. DEWEY

TEE ASSESSMENT DURING TAVI: IS IT NECESSARY?

J. ENDER

THE FUTURE OF CARDIOVASCULAR IMAGING

R. MARTIN

20.00

FACULTY DINNER

THE 10,000 HOURS APPROACH TO MAGIC AND
CARDIAC SURGERY: PRACTICE MAKES PERFECT

W.E. COHN

HOW TO PREPARE FOR TORTURE: THE MOMENTS OF
DESPERATION AND THE JOY OF SUCCESS

T. FAYERS

08.00-08.20	SPECIAL LECTURE: DEVELOPING FUTURE LEADERS IN CARDIAC SURGERY	J. POMAR
08.20-11.00	SESSION 4: CORONARY ARTERY DISEASE IN 2013	CHAIR: R. BATTELLINI, D. BROWN, J. CREMER, P. KAPPETEIN
PRESENTATIONS	IS THE OCCULOSTENOTIC REFLEX STILL APPROPRIATE IN CORONARY BYPASS SURGERY?	V. FALK
	IS OPCAB STILL RELEVANT? (DEBATE) PRO: CON:	J. GUMMERT A. DIEGELER
	LEFT MAIN DISEASE: CURRENT TREATMENT STRATEGIES	P. KAPPETEIN
	CAD IN DIABETICS POST-FREEDOM AND SYNTAX: STILL A ROLE FOR PCI?	D. BROWN
	OPTIMAL SURGICAL REVASCULARIZATION VERSUS REAL WORLD EXPERIENCE	J. CREMER
	MIDCAB: EARLY AND LATE RESULTS	D. HOLZHEY
	PCI WITH BIOABSORABLE STENT VS. CABG: SYNTAX II	V. FAROOQ
LIVE SURGERY	OPCAB (TOTAL ARTERIAL GRAFTING)	N. DOLL, R. SMITH
	LEFT MAIN STEM STENTING	H. THIELE, G. SCHULER
	MIDCAB GRAFTING OF LAD AND DIAGONAL ARTERY	V. FALK, P. DAVIERWALA
11.00-11.30	COFFEEBREAK	

11.30-14.00

SESSION 5: ATRIAL FIBRILLATION

CHAIR:

J. COX, G. HINDRICKS,
K.-H. KUCK, M. LA MEIR

	PRESENTATIONS	BEST AF TREATMENT OPTIONS FROM THE PIONEER	J. COX
		THORACOSCOPIC ABLATION: TIME FOR A RANDOMIZED TRIAL?	T. WEIMAR
		REPEAT ABLATION VERSUS MEDICAL MANAGEMENT FOR PERSISTENT ATRIAL FIBRILLATION	K.-H. KUCK
		SURGICAL OPTIONS FOR ATRIAL FIBRILLATION	M. LA MEIR
		MRI GUIDED ABLATION THERAPY: A GLIMPSE INTO THE FUTURE	G. HINDRICKS
	VIDEO PRESENT.	NON-FLUOROSCOPIC ENDOCARDIAL ABLATION	P. SOMMER
		THORACOSCOPIC LEFT ATRIAL APPENDAGE CLOSURE	T. KUNTZE
		NEW EPICARDIAL ABLATION SYSTEM	R. KRAKOR
	LIVE CASES	CONCOMITANT MV SURGERY AND CRYOABLATION	M. MISFELD, B. PFANNMÜLLER
		HYBRID EPIMYOCARDIAL AND ENDOCARDIAL ABLATION	N. DOLL, T. FAYERS, A. BOLLMANN
14.00-15.00	LUNCHBREAK		

15.00-17.30

**SESSION 6:
THE AORTA**
CHAIR:

C. ETZ,
M. GRABENWÖGER,
A. HAVERICH,
M. TURINA

	PRESENTATIONS	THIRTY YEARS OF THE ELEPHANT TRUNK OPERATION	A. HAVERICH
		STENTING OF THE THORACOABDOMINAL AORTA FOR HIGH RISK PATIENTS	A. SCHMIDT
		FROZEN ELEPHANT TRUNK: STATE OF THE ART	R. DI BARTOLOMEO
		HYBRID APPROACHES TO THE THORACOABDOMINAL AORTA: TECHNIQUES AND OUTCOMES	E. ROSELLI
		TREATMENT OF THORACIC AORTIC STENT COMPLICATIONS	M. CZERNY
		SPINAL CORD PROTECTION DURING THORACOABDOMINAL INTERVENTIONS	C. ETZ
	VIDEO PRESENT.	DEBRANCHING OF THE AORTIC ARCH	M. GRABENWÖGER
		STENTING OF THE ASCENDING AORTA	H. KRANKENBERG
		APICO-AORTIC GRAFT	R. AUTSCHBACH
	LIVE CASES	FROZEN ELEPHANT TRUNK	M. BORGER, F. BAKHTIARY
		THORACOABDOMINAL AORTIC REPLACEMENT FOR CHRONIC TYPE B DISSECTION	F.-W. MOHR, M. MISFELD
		STENTING OF THE THORACOABDOMINAL AORTA	A. SCHMIDT, B.-M. HARNOSS
19.30	SOCIAL EVENING (MORITZBASTEI)		

08.00-10.30

SESSION 7: HEART FAILURE

CHAIR:

J. GUMMERT,
H. THIELE, A. TRENTO,
A. ZEIHNER

	PRESENTATIONS	IABP THERAPY: CURRENT INDICATIONS AND REVIEW	H. THIELE
		HOW CAN ECMO PRESERVE ORGAN FUNCTION?	F. BEYERSDORF
		RVAD IMPLANTATION: WHEN, WHY, HOW?	J. GUMMERT
		STEM CELL THERAPY FOR HEART FAILURE: PROGRESS TO DATE	S. DIMMLER
		IMAGE-GUIDED PLACEMENT OF MYOCARDIAL MICROTISSUES	M.Y. EMMERT
	VIDEO PRESENT.	TRANSFEMORAL MITRAL ANNULOPLASTY FOR FUNCTIONAL MR	F. MAISANO
		BIVAD IMPLANTATION	J. GUMMERT
		PERCUTANEOUS LVAD	G. SCHULER
	LIVE CASES	TRANSCUTANEOUS TREATMENT OF FUNCTIONAL MR	J. SEEBURGER, H. THIELE
		MINIMAL INVASIVE LVAD IMPLANTATION	M. STRÜBER, A. MEYER
		ISCHEMIC MV ("RING + STRING") REPAIR	H.-J. SCHÄFFERS, P. DOHMEN
10.30-11.30	COFFEEBREAK		

11.00-13.30

SESSION 8:

AORTIC VALVE THERAPY

CHAIR:

C. MILLER, M.J. MACK,
F.-W. MOHR,
G. SCHULER

PRESENTATIONS	AORTIC VALVE REPLACEMENT: STILL THE GOLD STANDARD	C. MILLER
	USE ALL OPTIONS! – A TAILORED APPROACH TO TREAT AORTIC STENOSIS	M.J. MACK
	ECHOCARDIOGRAPHIC PREDICTORS OF SUCCESSFUL AV REPAIR	W. FEHSKE
	AORTIC VALVE-IN-VALVE: WORLDWIDE RESULTS	A. RASTAN
	REPAIR OF UNICUSPID AND BICUSPID AORTIC VALVES	H.-J. SCHÄFERS
	PERCUTANEOUS APPROACHES TO PARAVALVULAR LEAKS	C. RUIZ
VIDEO PRESENT.	AORTIC VALVE REPLACEMENT WITH EXCHANGEABLE LEAFLETS	M. SHRESTHA
	PERCUTANEOUS TRANSAPICAL CLOSURE DEVICE	T. WALTHER
LIVE CASES	AORTIC VALVE REIMPLANTATION FOR MARFAN SYNDROME	T. DAVID, M. MISFELD
	MINIMAL INVASIVE RAPID DEPLOYMENT AVR	M. BORGER, T. SCHRÖTER
	IMPLANTATION OF A NEW PERICARDIAL VALVE	R. KLAUTZ, S. EIFERT
	CLOSING REMARKS	M.J. MACK, F.-W. MOHR

ORGANIZING COMMITTEE

Mack, Michael J.	Dewey, Todd	Schuler, Gerhard
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Borger, Michael	Falk, Volkmar	
Brown, David	Misfeld, Martin	

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