



10th

International Meeting

Coronary Reperfusion & Secondary Prevention

DIRECTORS:

H. DARIUS

B. GERSH

K. HUBER

A. ROSS



TOPICS:

Acute Coronary Syndromes
Antiplatelet Agents
Antithrombins
Atrial Fibrillation
Cardiac Cell Repair
Cardiac Resynchronization Therapy
Chronic CAD
Circulatory Support Devices
Coronary Complications (Cases)
Drug Eluting Stents
Heart Failure
Imaging Techniques
Interventional Cardiology (Cases)
New Devices
Optimized Treatment for STEMI
Platelet Function Testing
Primary and Secondary Prevention
Reperfusion Injury
Telemonitoring
Transcatheter Aortic Valve Replacement

**Burghotel Oberlech
Austria**

March 21-26, 2009

**FINAL
PROGRAM**

under the auspices of

Thrombosis

ESC Working Group



EUROPEAN
SOCIETY OF
CARDIOLOGY®

GENERAL INFORMATION

Local Organisation

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Congress Fee: € 700,-

SCIENTIFIC PROGRAM

Saturday, March 21, 2009

Arrival Day

19.00 Welcome Reception Burghotel

- 07:45–09:00 ACUTE MYOCARDIAL INFARCTION**
Moderators: H. Darius (D), F.-J. Neumann (D)
- 07:45–08:15 **Acute Myocardial Infarction: A Tortuous Odyssey from Confusion through Recognition and Finally Reperfusion**
A. Ross (USA)
- 08:15–08:45 **Best Reperfusion Therapy in STEMI of Short Duration Pro-Primary PCI**
H. Schühlen (D)
Pro Thrombolysis
K. Huber (A)
- 08:45–09:00 **Discussion**
- 09:00–10:30 Meet-the-Experts I
10:30–11:00 *Coffee Break, Exhibition*
- 11:00–12:30 Poster Discussion A (moderator: J. Wojta, A)
12:30–15:30 *Lunch Break*
- 15:30–17:30 DEVELOPMENTS IN ANTITHROMBOTIC THERAPY IN ACS**
Moderators: Felicita Andreotti (I), H. Schühlen (D)
- 15:30–16:00 **Antithrombins**
H. Darius (D)
- 16:00–16:30 **Antiplatelet Agents**
H.-J. Rupprecht (D)
- 16:30–16:50 **“Dual”, “Triple”, and Perioperative Antithrombotic Strategies After Stent Implantation**
S. Kristensen (DK)
- 16:50–17:10 **Platelet Function Testing: The Data Are Strong and the Time Has Come**
F.-J. Neumann (D)
- 17:10–17:30 **Platelet Function Testing: Not All Tests Are Useful for Clinical Monitoring**
K. Schrör (D)
- 17:30–18:00 *Coffee Break, Exhibition*
- 18:00–19:00 CIRCULATORY SUPPORT IN ACUTE STEMI AND SHOCK**
Moderators: U. Zeymer (D), S. D. Kristensen (DK)
- 18:00–18:20 **Ventricular Assist Devices: Destination or Bridge**
G. Laufer (A)
- 18:20–18:40 **LifeBridge – Transportable Heart Lung Machine**
M. Krane (D)
- 18:40–19:00 **IABP, IMPELLA, ORQIS, Tandem Heart**
H. Schühlen (D)
- 19:00–19:30 SELECTED CASES I: Primary PCI**
moderated by O. Pachinger (A)
Cases presented by U. Zeymer (D),
R. Zimmermann (CDN), D. Gulba (D)

- 07:45–09:00 PRIMARY AND SECONDARY PREVENTION**
Moderators: F. W. A. Verheugt (NL), S. B. King III (USA)
- 07:45–08:10 **Lipid Lowering: Current Status and Controversies**
H. Drexel (A)
- 08:10–08:30 **Aspirin for Primary and Secondary Prevention**
H. Darius (D)
- 08:30–08:40 **Discussion**
- 08:40–09:00 **SPECIAL LECTURE: Door to Balloon Time is a Decoy**
A. Ross (USA)
- 09:00–10:30 Meet-the-Experts II
- 10:30–11:00 *Coffee Break, Exhibition*
- 11:00–12:30 Poster Discussion B (moderator: J. Wojta, A)
- 12:30–15:30 *Lunch Break*
- 15:30–17:30 CHRONIC CORONARY ARTERY DISEASE**
Moderators: D. Gulba (D), H. Darius (D)
- 15:30–16:00 **Fractional Flow Reserve: Important to Measure**
W. Wijns (B)
- 16:00–16:30 **The Non-Revascularizable Patient**
F. W. A. Verheugt (NL)
- 16:30–17:00 **Integrated Imaging Approach to the Diagnosis of CAD**
Joanne Schuijff (NL)
- 17:00–17:30 **Coronary Revascularization in Diabetics**
S. B. King III (USA)
- 17:30–18:00 *Coffee Break, Exhibition*
- 18:00–19:00 NEW DEVELOPMENTS – LATEST INFORMATION**
Moderators: O. Pachinger (A), U. Zeymer (D)
- 18:00–18:15 **Biodegradable Stents**
H. Schühlen (D)
- 18:15–18:30 **Drug Eluting Balloon**
B. Scheller (D)
- 18:30–18:45 **4th Generation Stents**
S. Windecker (CH)
- 18:45–19:00 **Distal Protection**
Irene Lang (A)
- 19:00–19:30 SELECTED CASES II: Main Stem Lesions**
(moderated by W. Wijns, B)
Cases presented by D. Gulba (D), S. Windecker (CH),
U. Zeymer (D), R. Zimmermann (CDN)

- 07:45–09:00 DRUG ELUTING STENTS**
Moderators: K. Huber (A), A. Ross (USA)
- 07:45–08:15 **DES in Chronic and Acute CAD: The Randomized Prospective Trials**
S. Windecker (CH)
- 08:15–08:45 **What “Real World” Registries Tell Us**
S. B. King III (USA)
- 08:45–09:10 **SPECIAL LECTURE: Critical Evaluation of Cell Therapy 2009**
W. Wijns (B)
- 09:10–10:30 Meet-the-Experts III
10:30–11:00 *Coffee Break, Exhibition*
- 11:00–12:30 Poster Discussion C (moderator: J. Wojta, A)
12:30–15:30 *Lunch Break*
- 15:30–17:00 HEART FAILURE**
Moderators: A. Ross (USA), H. J. Rupprecht (D)
- 15:30–15:55 **Imaging in Congestive Heart Failure**
Joanne Schuijf (NL)
- 15:55–16:15 **Non-Pharmacological Approaches to the Management of HF: Current Status of CRT, Need for ICDs**
H.-J. Nesser (A)
- 16:15–16:35 **Telemonitoring: Options 2009**
C. Ebner (A)
- 16:35–17:00 **Microvascular Dysfunction in the Tako-Tsubo Syndrome**
R. De Caterina (I)
- 17:00–17:30 *Coffee Break, Exhibition*
- 17:30–18:00 SPECIAL LECTURE: Optimal Management of Chronic Stable Angina**
B. Gersh (USA)
- 18:00–19:30 Transcatheter Aortic Valve Replacement**
Moderators: G. Laufer (A), O. Pachinger (A)
- 18:00–18:25 **Indications for TAVR and Outcome: Update 2009**
F. Figulla (D)
- 18:25–18:50 **The Surgeons View**
G. Laufer (A)
- 18:50–19:10 **The CoreValve Experience**
A. Linke (D)
- 19:10–19:30 **Update on more than 200 TAVI Implantations with Edwards SAPIEN, a single center experience**
L. Altwegg (CH)
- 19:30–20:00 SELECTED CASES III: Bifurcations**
(moderated by D. Gulba, D)
Cases presented by R. Zimmermann (CDN), D. Gulba (D), S. Kristensen (DK)

07:45–09:00 ATRIAL FIBRILLATION

Moderators: K. Schrör (D), R. De Caterina (I)

07:45–08:15 **Antithrombotic Therapy in Atrial Fibrillation**

F. W. A. Verheugt (NL)

08:15–08:45 **The Pathophysiology and Management of Atrial Fibrillation in Patients with LV Dysfunction**

B. Gersh (USA)

08:45–09:00 **Discussion**

09:00–10:30 Meet-the-Experts IV

10:30–11:00 *Coffee Break, Exhibition*

11:00–12:30 Poster Discussion D (moderator: J. Wojta, A)

12:30–15:30 *Lunch Break*

15:30–17:30 RISK AND PROGNOSTIC FACTORS FOR CORONARY ARTERY DISEASE

Moderators: H. Darius (D), H. Drexel (A)

15:30–15:50 **Hormone Substitution**

F.W.A. Verheugt (NL)

15:50–16:10 **Depression**

G. Titscher (A)

16:10–16:30 **Sleep Disordered Breathing and CAD**

B. Gersh (USA)

16:30–16:50 **Endothelial Dysfunction is an Independent Risk Factor**

Felicita Andreotti (I)

16:50–17:10 **Are Endocrine Factors Produced by the Heart Involved in Repair and Regeneration?**

J. Wojta (A)

17:10–17:30 **Anemia and Blood Transfusion**

R. De Caterina (I)

17:30–18:00 *Coffee Break, Exhibition*

18:00–19:00 FROM BENCH TO BEDSIDE: REPERFUSION INJURY

Moderators: D. Gulba (D), J. Wojta (A)

18:00–18:20 **Reperfusion Injury and Microvascular Dysfunction: An Overall Perspective**

B. Gersh (USA)

18:20–18:40 **FX06: Basics, Animal Models**

P. Petzelbauer (A)

18:40–19:00 **Clinical Results of the F.I.R.E Trial**

K. Huber (A)

19:00–19:30 SELECTED CASES IV: Complications

(moderated by R. Zimmermann, CDN)

Cases presented by D. Gulba (D), H. Darius (D), S. Kristensen (DK)

07:45–09:00 MISCELLANEOUS

Moderators: B. Gersh (USA), H.-J. Nesser (A)

07:45–08:15 Gender Differences in Management and Outcome of Acute Myocardial Infarction

Sigrun Halvorsen (N)

08:15–08:45 Final Thoughts

K. Huber (A)

08:45–09:00 Discussion

09:00–10:30 Meet-the-Experts V

10:30–11:00 *Coffee Break, Exhibition*

11:00–12:30 Poster Discussion E (moderator: J. Wojta, A)

12:30 *Lunch Break, End of Meeting***SPONSORS** (per 19. 02. 2009)

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The logo for Strobel, featuring the word "Strobel" in a stylized, red, cursive font with a horizontal line underneath.Ihr Einkaufserlebnis in
Lech und Zürs

INVITED FACULTY

(per January 31, 2009)

Lukas Altwegg (Zurich,
Switzerland)

Felicita Andreotti (Rome, Italy)

Harald Darius (Berlin, Germany)

Raffaele De Caterina (Chieti, Italy)

Heinz Drexel (Feldkirch, Austria)

Christian Ebner (Linz, Austria)

Hans Rainer Figulla (Jena, Germany)

Bernard Gersh (Rochester, USA)

Dietrich C. Gulba (Düren, Germany)

Sigrun Halvorsen (Oslo, Norway)

Kurt Huber (Vienna, Austria)

Spencer B. King III (Atlanta, USA)

Markus Krane (Munich, Germany)

Steen Dalby Kristensen (Aarhus, Denmark)

Irene Lang (Vienna, Austria)

Günter Laufer (Innsbruck, Austria)

Axel Linke (Leipzig, Germany)

Hans-Joachim Nesser (Linz, Austria)

Franz-Josef Neumann (Bad Krotzingen, Germany)

Otmar Pachinger (Innsbruck, Austria)

Peter Petzelbauer (Vienna, Austria)

Allan M. Ross (St. Petersburg, USA)

Hans-Jürgen Rupprecht (Rüsselsheim, Germany)

Bruno Scheller (Bad Homburg, Germany)

Karsten Schrör (Düsseldorf, Germany)

Helmut Schühlen (Berlin, Germany)

Joanne Schuijf (Leiden, The Netherlands)

Georg Titscher (Vienna, Austria)

Freek W. A. Verheugt

(Amsterdam, The Netherlands)

William Wijns (Aalst, Belgium)

Stephan Windecker (Bern, Switzerland)

Johann Wojta (Vienna, Austria)

Uwe Zeymer (Ludwigshafen,

Germany)

Rodney Zimmermann

(Regina, Canada)