

XXI. Workshop of Interventional Cardiology

Hradec Králové, Czech Republic

7 – 8 April 2011

Organizational committee:

Prof. MUDr. Jan Vojáček, DrSc. – Chairman
Prof. MUDr. Petr Widimský, DrSc.
MUDr. Petr Kala, Ph.D.

MUDr. Michael Želízko, CSc.
MUDr. Ladislav Groch

Program committee:

Doc. MUDr. Josef Šťásek, Ph.D. – Chairman
MUDr. Marian Branny
Doc. MUDr. Martin Mates, CSc.
MUDr. Ladislav Pešl
MUDr. Ota Hlinomaz, CSc.
MUDr. Ivo Varvařovský
MUDr. Josef Bis
MUDr. Jaroslav Dušek, Ph.D.
MUDr. Pavel Polanský

MUDr. David Horák
MUDr. Jan Horák, CSc.
MUDr. Ivo Bernat
MUDr. Bronislav Janek
MUDr. Roman Štípal, CSc.
MUDr. Zdeněk Coufal
MUDr. Miroslav Brtko, Ph.D.
MUDr. Dušan Černohorský

PROGRAM:

Thursday 7. 4. 2011

8:00 – 8:30 Registration, Coffee time, Industry exhibition

8:30 – 9:00 Opening Session

Interventional Cardiology in the Czech Republic (P. Kala, Brno)
Interventional Cardiology in the Slovak Republic (W. Fridrich, Bratislava)
Interventional Cardiology in Austria (V. Mühlberger, Innsbruck)

9:00 – 10:30 BLOCK I – Acute Coronary Syndrome - Interventions

Radial vs. femoral (I. Bernát, Plzeň)
No worries via brachial (V. Rozsival, A. Herman, J. Matějka, I. Varvařovský)
Complete vs incomplete revascularization (L. Groch, Brno)
New antithrombotics (J. Vojáček, Hradec Králové)
Trombectomy (M. Poloczek, Brno)

Live case transmission + LIVE in BOX

10:30 – 11:00 Coffee break, Industry exhibition

11:00 BLOCK II – Complex Interventional Forum

Moderate: P. Kala, M. Mates, P. Polanský
Pannel: P. Červinka, V. Rozsival, M. Želízko

Introduction to the problem (P. Kala, Brno)
Case study 1 - Bifurcation PCI (J. Bis, Hradec Králové)
Live-case
Case study 2 (M. Branny, Třinec)
Case study 3 – CTO (J. Pešek, Plzeň)
Live-case
Block Closing (M. Mates, Praha)

12:30 Medtronic Symposium
Melody valve – indications and clinical experience (L. Søndergaard København)

13:00 Eli Lilly Symposium
Prasugrel – to whom and why (Z. Mořovská, Praha)

13:15 – 14:00 Lunch break

14:00 – 16:00 BLOCK III – Old and new methods and techniques – long-term results
Chairmen: P. Kmoníček, J. Horák, Z. Coufal

OCT	(P. Červinka, Ústí nad Labem)
Virtual Histology	(D. Horák, Liberec)
FFR	(M. Mates, Praha)
New stents	(M. Želízko, Praha)
Drug eluting balloons	(S. Hoffmann, Berlin)
“Interventional and Acute Cardiology” journal Awards	

14:00 – 16:00 NURSES' BLOCK

16:00 – 16:30 Coffee break, Industry exhibition

16:30 – 18:30 TAVI - COMPLICATIONS, CONFESSIONS, TRICKS
Chairmen: L. Pešl, V. Kočka, M. Brtko

Subclavial access LIVE in BOX	(M. Branny, Třinec)
Alternative approaches to TAVI	(V. Bapt, London)
Transapical access	(J. Vojáček, J. Harrer, Hradec Králové)
TAVI: Always ready... case study	(P. Červinka, R. Špaček, M. Kvašňák, M. Bystroň, A. Novák, M. Derner, M. Sauer, Z. Straka, Ústí n. Labem, Praha)
Live-case + LIVE in BOX	

Friday 8. 4. 2011

8:30 – 10:00 TAVI results from current registers
Chairmen: J. Vojáček, J. Bis, P. Neugebauer

History and future of TAVI	(L. Altwegg, Zurich)
TAVI in patients with impaired LV function	(P. de Jaegere, Rotterdam)
Registry PARTNER, Source	(J. Štásek, Hradec Králové)
Registry CoreValve	(P. Widimský, Praha)
Czech TAVI registry results (J. Dušek, P. Kala, J. Bis, M. Branny, P. Červinka, J. Harrer, V. Kočka, P. Malík, P. Němec, J. Štásek, J. Vojáček, J. Vojáček, P. Widimský, Želízko M. (Hradec Králové, Brno, Třinec, Ústí nad Labem, Praha)	

Information from all hospitals – figures and Results TAVI
Live-case + LIVE in BOX

10:30 – 11:00 Coffee break, Industry exhibition

11:00 Non-Coronary Interventions
Chairmen: L. Groch, V. Rozsival, M. Richter

Balloon aortal valvuloplasty – results (M. Brtko, Hradec Králové)
Mitral valve operations (J. Kovac, Leicester)
Left atrial appendage closure with amplatzer cardiac plug (J.W. Park, Hamburg)
Uzávěr ouška levé síně – současné trendy, stav v ČR (P. Neužil, Praha)
Quo Vadis closing PFO (J. Horák, Praha)
Mitral clip LIVE in BOX

13:00 – 14:00 Lunch break

Medtronic Symposium

The Resolute Clinical Programme: Current Status (S. Silber, Munich)

14:00 BLOCK – Original work and Case studies
Chairmen: R. Štípal, I. Varvařovský, M. Paďour

Primary PCI controlled with optical coherent tomography on patients with STEMI
- Pilot Study (P. Červinka, R. Špaček, M. Bystroň, M. Kvašňák, Ústí nad Labem)

OCT Study
(L. Groch, M. Rezek, O. Hlinomaz, J. Sitar, J. Seménka, A. Kiliánová, Brno)

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(P. Červinka, R. Špaček, M. Bystroň, M. Kvašňák, Ústí nad Labem)

Our experience with optical coherent tomography
(O. Hlinomaz, L. Groch, J. Sitar, M. Rezek, M. Novák, J. Seménka, Brno)

Optical coherent tomography – patients STEMI
(M. Kvašňák, R. Špaček, M. Bystroň, P. Červinka, Ústí nad Labem)

Efectivity of emergent PTCA on patients with acute myocardial ischemia
(O. Lang, I. Kuníková, Praha)

16:00 Closing