



WCCI Programme on Friday&Saturday, April 16th&17th 2010

FRIDAY, April 16th, 2010 - Morning Sessions

Follow-up of cases performed in 2009 on WCCI (8.30 – 9.00)

Left main angioplasty (9.00 – 11.15)

9.00 – 9.45 **Live case 1: Left main PCI**

9.45 – 11.15 **Left main disease – lessons learned from randomized trials and registries**

1. The scope of the problem.
2. What we have learned from randomized trials: SYNTAX and Le Mans .
3. How registries of patients with LMCA disease have influenced our daily practice?
4. IVUS and FFR during LMCA percutaneous interventions.
5. LMCA percutaneous interventions in patients with acute myocardial infarction.
6. Wrap-up of the LMCA percutaneous interventions.

Invited Lecture

Biodegradable stents: Is the future bioabsorbable?

Structural heart diseases part 1 (11.35 – 13.05)

11.35 – 12.20 **Live case 2: Left atrial appendage closure with Amplatzer Plug Occluder**

12.20 – 13.05 **Live case 3: PFO closure with Amplatzer Device**

13.05 – 14.05 **Lunch (retaurants Ferdy's and Ogrodowa)**

13.05 – 14.05 General Assembly of the Working Group on Cardiovascular Interventions of the Polish Cardiac Society

FRIDAY, April 16th, 2010 - Afternoon Sessions

Special Session: The Birth of the Association on Cardiovascular Interventions of the Polish Cardiac Society (14.05-14.45)

Andreas Award of the year 2010 (14.45-15.00)

Non-ST segment acute coronary syndromes (15.00-16.30)

1. The logistics, transportation and treatment for NSTEMI should be the same as for STEMI patients
2. P2Y12 receptor inhibitors for PCI in NSTEMI-ACS.
3. What should be preferred: unfractionated heparin, LMWH or bivalirudin for NSTEMI patients transferred to PCI?
4. Do we treat NSTEMI-ACS patients in Poland according to current guidelines?
5. Panel discussion: What should be immediately changed in the management of NSTEMI-ACS patients in Poland?

Structural heart diseases part 2 (16.30-17.30)

Invited lectures

1. Left atrial appendage closure: what is the rationale, experience and devices.
2. Puncture of interatrial septum: technique and practical considerations.
3. Endomyocardial biopsy – do new guidelines correspond with diagnostic possibilities and needs?

Renal artery angioplasty and more (17.30-19.30)

17.30 – 18.15 Live case 4: Renal artery stenting

Invited lectures and debates

1. Renal artery stenting: current recommendations and technique.
 - Case presentation: renal artery stenosis.Debate 1: Conservative or invasive treatment for renal artery stenosis?
 - This patient should be treated conservatively.
 - This patient should be treated invasively.
 - Case presentation: follow-up.
2. Renal denervation with Simplicity system in patients with resistant hypertension.

Attempting bifurcation lesion (19.30-20.45)

19.30 – 20.15 Live case 5: Bifurcation PCI

Invited lecture

1. Coronary bifurcations – anatomy, flow dynamics, classifications and angioplasty mechanisms.
2. Attempting coronary bifurcation – case selection, technique, tips and tricks.

21.00 Faculty Dinner

SATURDAY, April 17th, 2010

Room A. 10.00 – 11.30 Interventional cardiology session for nurses and technicians.

Room B. 10.00 – 11.30 Symposium: How properly use antiplatelet drugs in patients with coronary artery disease undergoing invasive treatment?

10.00-10.20 Patient with NSTEMI-ACS and STEMI: similarities and differences of antiplatelet regimen before and during reperfusion.

10.20-10.40 Resistance to antiplatelet drugs – laboratory or clinically relevant phenomenon?

10.40-11.00 Long-term antiplatelet and anticoagulant treatment after percutaneous coronary intervention.

11.00-11.20 Is the role of antiplatelet treatment in cardiac surgery?

11.20-11.30 Discussion and wrap-up.

Room B 12.00-13.30. Workshop: Coronary bifurcations – hands on training with dedicated simulators.