THURSDAY Feb 24, 2005

08:00- 08:20 INTRODUCTION
08:00- 08:10 Greetings from the Departments of Cardiac Surgery and Cardiology Innsbruck Medical University
08:10-08:20 Aim and Structure of the ICR-Workshop

08:20-09:20 INTERDISCIPLINARY COOPERATION I
Chairmen: TBA
08:20-08:40 The role of interdisciplinary cooperation in hospitals
08:40-09:00 The role of interdisciplinary cooperation for knowledge transfer at university level
09:00-09:20 Gastroenterology – abdominal surgery cooperation in centers for abdominal diseases

09:20 Coffee Break

10:00-12:00 INTERDISCIPLINARY COOPERATION II
Chairmen: TBA
10:00-10:20 Cardiology – Heart Surgery Cooperation – the view of medical industry
10:20-10:40 Cardiology – Heart Surgery Cooperation – the view of robotic industry
10:40-11:00 Cardiology – Heart Surgery Cooperation – the view of medical industry
11:00-11:20 Cardiology – Heart Surgery Cooperation – the view of medical industry
11:20-11:40 Cardiology – Heart Surgery Cooperation – the view of a cardiology department director
11:40-12:00 Development of hybrid coronary revascularization 1994 – 2004

12:00 Lunch

13:00-15:00 CORONARY HYBRID PROCEDURES WHERE DO WE STAND IN 2005?
Chairmen: TBA
13:00-13:20 The Bonn University Experience
13:20-13:40 The Harefield Hospital Experience
13:40-14:00 The Aalst Experience
14:00-14:20 The Royal Brompton Experience
14:20-14:40 Financial issues of hybrid coronary revascularization
14:40-15:00 Building a Cathlab- OR for simultaneous Coronary Hybrid Procedures
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15:00 Coffee Break

15:00-17:20 TECHNIQUES AND TECHNOLOGY NECESSARY FOR HYBRID CORONARY REVASCULARIZATION
Chairmen: TBA
15:00-15:20 Simultaneous coronary hybrid revascularization - stepwise development
G. FRIEDRICH (Innsbruck)
15:20-15:40 Quality of life measurements in cardiac surgery and interventional cardiology
N. BONAROS (Innsbruck)
15:40-16:00 Remote access perfusion for endoscopic heart surgery
T. SCHACHNER (Innsbruck)
16:00-16:20 Risks and pitfalls of remote access perfusion
M. GRABENWÖGER (Vienna)
16:20-16:40 Endoscopic CABG using robotics on the arrested heart
J. BONATTI (Innsbruck)
16:40-17:00 Endoscopic CABG using robotics on the beating heart
W. WISER (Vienna)
17:00-17:20 The future of endoscopic CABG using robotics
G. WIMMER-GREINECKER (Frankfurt)

20:00-23:00 FESTIVE DINNER: INNSBRUCK SKI JUMP – SKY RESTAURANT

FRIDAY Feb 25, 2005

08:00-10:20 MINIMALLY INVASIVE PLACEMENT OF A LIMA TO LAD GRAFT
Chairmen: TBA
08:00-08:20 History and development of endoscopic techniques in CABG
A. DE SOUZA (London)
08:20-08:40 Robotic and endoscopic coronary surgery – the cardiologist’s point of view
TBA
08:40-09:00 The left internal mammary artery remains the best choice for the LAD
G. LAUFER (Innsbruck)
09:00-09:20 What makes the LIMA an extraordinary CABG graft – vascular biology
G. WIMMER-GREINECKER (Frankfurt)
09:20-09:40 Anesthesia for totally endoscopic cardiac surgery
C. KOLBITSCH (Innsbruck)
09:40-10:00 Markers for perioperative myocardial ischemia – what both interventional cardiologists and cardiac surgeons need to know
J. MAIR (Innsbruck)
10:00-10:20 Coronary surgery under platelet inhibition
M. GRIMM (Vienna)

10:20-16:00 LIVE CONFERENCE & LUNCH SYMPOSIUM
Chairmen: G. WIMMER-GREINECKER (Frankfurt), TBA, TBA

Catheter based coronary intervention and CABG including intraoperative angiography and hybrid procedures will be shown in interactive live case presentations.

Coffee and lunch will be available during the live sessions.

11:00-13:40 INTERPOSED SESSION I
CATHETER BASED CORONARY INTERVENTION – COMPETITOR OR PARTNER OF CABG?
Chairmen: TBA
11:00-11:20 Cardiac surgery training from the cardiologist’s view
O. GANGL, T. BERGER (Innsbruck)
11:20-11:40 Pathophysiology and experimental treatment of instant restenosis
F. WEIDINGER (Innsbruck)
11:40-12:00 Drug eluting stents – how do interventional cardiologists see them in 2005
O. PACHINGER (Innsbruck)
12:00-12:20 Drug eluting stents – how do cardiac surgeons see them in 2005
B. RIGLER (Graz)
12:20-12:40 The impact of drug eluting stents on integrated coronary revascularization
T. VASSILIADES (Atlanta)
12:40-13:00 Catheter based intervention on the left main – techniques and safety net
TBA
13:00-13:20 Coronary Surgery beyond ARTS I and ARTS II
F. UNGER (Salzburg)
13:20-13:40 Which stent is best suitable for the hybrid revascularization concept
TBA

13:40-16:00 INTERPOSED SESSION II
CASES AND EXPERIENCE – INTEGRATED CORONARY ARTERY REVASCULARIZATION IN PRACTICE
Chairmen: TBA

In this session participants will be given the opportunity to show interesting cases and practical hybrid coronary revascularization experience in short interactive presentations.

Attendees are encouraged to bring topic related cases or series of hybrid coronary revascularization which can be presented using a maximum of three slides after consultation of the scientific secretariat (at least 2 weeks prior to the meeting).

Presentations will be announced on the ICR website www.icr-workshop.at and in the final program.

16:00-16:20 Presentation of the ICR survey on hybrid coronary artery revascularization
P. JONETZKO, D. HÖFER, N. BONAROS (Innsbruck)

16:20-16:50 ROUND TABLE DISCUSSION
Chairmen: TBA

16:50-17:00 Closing remarks
G. FRIEDRICH, J. BONATTI (Innsbruck)