
ORGANIZING COMMITTEE

J. Bonatti G. Laufer G. Friedrich O. Pachinger

INTERNATIONAL FACULTY

M. Amrani (Harefield)	H. Jakob (Essen)	F. Van Praet (Aakst)
M. Deinhardt (Medtronic)	C. Rabbitt (Intuitive Surgical)	T. Vassiliades (Atlanta)
A. De Souza (London)	C. Schmitz (Bonn)	G. Wimmer-Greinecker (Frankfurt)

NATIONAL FACULTY

M. Grabenwöger (Vienna)	B. Rigler (Graz)	W. Wisser (Vienna)
M. Grimm (Vienna)	F. Unger (Salzburg)	

LOCAL FACULTY

O. Gangl	A. Hammerer-Lercher	O. Pachinger
T. Berger	D. Höfer	T. Schachner
N. Bonaros	P. Jonetzko	H. Tilg
J. Bonatti	C. Kolbitsch	M. Tonko
G. Friedrich	G. Laufer	F. Weidinger
	J. Mair	

CHAIRMEN

TBA

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 G. LAUFER, O. PACHINGER

08:10-08:20 Aim and Structure of the ICR-Workshop J. BONATTI

08:20-09:20 INTERDISCIPLINARY COOPERATION I

Chairmen: TBA

08:20-08:40 The role of interdisciplinary cooperation in hospitals TBA

08:40-09:00 The role of interdisciplinary cooperation for knowledge transfer at
 university level M. TONKO (Innsbruck)

09:00-09:20 Gastroenterology – abdominal surgery cooperation in centers for
 abdominal diseases H. TILG (Hall/ Innsbruck)

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 M. DEINHART (Medtronic)

10:20-10:40 Cardiology –Heart Surgery Cooperation –
 the view of robotic industry C. RABBITT (Intuitive Surgical)

10:40-11:00 Cardiology –Heart Surgery Cooperation –
 the view of medical industry TBA

11:00-11:20 Cardiology –Heart Surgery Cooperation –
 the view of medical industry TBA

11:20-11:40 Cardiology –Heart Surgery Cooperation –
 the view of a cardiology department director TBA

11:40-12:00 Development of hybrid coronary revascularization 1994 – 2004
G. FRIEDRICH, J. BONATTI (Innsbruck)

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 C. SCHMITZ (Bonn)

13:20-13:40 The Harefield Hospital Experience M. AMRANI (Harefield)

13:40-14:00 The Aalst Experience F. VAN PRAET (Aalst)

14:00-14:20 The Royal Brompton Experience A. DE SOUZA (London)

14:20-14:40 Financial issues of hybrid coronary revascularization T. VASSILIADES (Atlanta)

14:40-15:00 Building a Cathlab- OR for simultaneous
 Coronary Hybrid Procedures H. JAKOB (Essen)

THURSDAY Feb 24, 2005

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. WISSER (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	A. HAMMERER-LERCHER (Innsbruck)
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.

FRIDAY Feb 25, 2005

Afternoon

**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 cardiology resident’s view	O.GANGL, T. BERGER (Innsbruck)
11:20-11:40	Pathophysiology and experimental treatment of instent 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)