

XIII Finnish-Austrian Orthopaedic Trauma Meeting
January 15 – 22, 2005
Hotel Seekarhaus, Obertauern, Austria

Program

Jan Lindahl, MD
 Gerolf Peicha, MD

Faculty:

Ville Alanen, MD	Helsinki, Finland
Jan-Magnus Björkenheim, MD	Helsinki, Finland
Christian Boldin, MD	Graz, Austria
Florian Fankhauser, MD	Graz, Austria
M. Fellingner, MD	Graz, Austria
F. Genelin, MD	Graz, Austria
W. Grechenig, MD	Graz, Austria
Jyrki Halinen, MD	Espoo, Finland
Harri Heliö, MD	Helsinki, Finland
Harri Hietaranta, MD	Turku, Finland
Antti Joukainen, MD	Kuopio, Finland
Juha Kalske, MD	Espoo, Finland
C. Kollersbeck, MD	Schwarzach, Austria
Reinhard Lorber, MD	Klagenfurt, Austria
O. Leithgöb, MD	Graz, Austria
Jan Lindahl, MD	Helsinki, Finland
Mikko Manninen, MD	Helsinki, Finland
R. Mauschitz, MD	Graz, Austria
W. Menth-Chiari, MD	Wiener Neustadt, Austria
M.J. Mittermair, MD	Schwarzach, Austria
Klaus Olkkola, MD	Turku, Finland
Gerolf Peicha, MD	Graz, Austria
Timo Raatikainen, MD	Helsinki, Finland
Roopejussi Sarvilinna, MD	Espoo, Finland
Georg Thewanger, MD	Linz, Austria
Jarkko Vasenius, MD	Helsinki, Finland
Petri Virolainen, MD	Turku, Finland
Markku Yli-Jama, MD	Mikkeli, Finland

Finnish Orthopaedic Association
 Finnish Trauma Association

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Program

Sunday, January 16, 2005

10.00 – 16.00 Clinical exercises of skiing injuries

16.00 – 18.00 Registration

**19.00 – 19.30 Welcome – Juha Kalske, President of the Organizing Committee
Cocktail**

19.30 - Dinner

Monday, January 17, 2005

07.30 Breakfast

SESSION I – J-M Björkenheim (Fin) and G. Peicha (A)

Humerus and scapula

08.30 LCP-principles in proximal humeral fractures (Philos plate)

J-M Björkenheim MD (Helsinki, Finland)

08.45 Anatomic morphology of the proximal humerus and proximal ulna with special consideration of angle-stable implants

W Grechenig MD and G. Peicha MD (Graz, Austria)

09.00 Treatment of displaced 3- and 4-part fractures of the proximal humerus with fixatorplate comprising angular stability – A progress in postoperative mobility?

R Lorber MD, EJ Muller MD (Klagenfurt, Austria)

09.15 Treatment of proximal humerus fractures with Helix wire

C Kollersbeck MD, T Walcher MD, M Konig MD, F Genelin MD (Schwarzach, Austria)

09.30 Scapula fractures and floating shoulder. Treatment options and evaluation guide

J-M Björkenheim MD (Helsinki, Finland)

09.45 The locking compression plate – Complications, pitfalls and surgical risk

W Grechenig MD, G Peicha MD (Graz, Austria)

10.00 Coffee and technical exhibition

SESSION II – G. Peicha (A) and J. Kalske (Fin)

Ankle and Foot

10.30 The importance of the tibio-fibular interosseous ligament for the stability of the ankle joint

G Peicha MD, P Tesch MD, W Grechenig MD, W Hartwagner MD, HG Clement (Graz, Austria)

10.45 Biodegradable fixation of 62 ankle fractures. A prospective randomised study of comparison with SR-PLA70 and SR-PLLA screws

A Joukainen MD, EK Partio MD, P Waris MD, P Törmälä, P Rokkanen MD (Kuopio, Finland)

11.00 Importance of the Volkmann triangle and the tibio-fibular syndesmosis

G Peicha MD, HG Clement MD, W Hartwagner MD, W Grechenig MD (Graz, Austria)

11.15 Experimental measurement of intracompartmental pressure in the foot

G Peicha MD, P Tesch MD, HG Clement MD, K Tanzer MD (Graz, Austria)

11.30 Discussion

11.45 Lunch and technical exhibition

16.00 Workshops

19.00 Dinner

Tuesday, January 18, 2005

07.30 Breakfast

SESSION III – J. Lindahl (Fin) and F. Genelin (A)

Knee and tibia

08.30 The acutely dislocated knee: Evaluation and principles of treatment
J Lindahl MD (Helsinki, Finland)

08.45 Outcome of early surgical treatment of knee dislocations
H Hietaranta MD, J Lindahl MD (Helsinki, Finland)

09.00 MRI versus operative findings in major knee trauma
J Halinen MD (Espoo, Finland)

09.15 Treatment of complex tibial plateau fractures using the LISS-PLT
F Genelin MD, M König MD (Schwarzach, Austria)

09.30 Locking plates in complex tibial plateau fractures
J Lindahl MD (Helsinki, Finland)

09.50 Discussion

10.00 Coffee and technical exhibition

SESSION IV – P. Virolainen (Fin) and W. Grechenig (A)

Femur

10.30 The PFN-A, a new technique for intramedullary stabilisation of proximal femoral fractures – Early clinical experience
W Grechenig MD, HG Clement MD (Graz, Austria)

10.45 First clinical experience with the new AO antegrade femoral nail
R Mauschitz MD, FJ Seibert MD, HG Clement MD (Graz, Austria)

11.00 Riskfactors of periprosthetic hip fractures

R Sarvilinna MD, J Pajamäki MD (Espoo and Tampere, Finland)

11.15 Treatment of periprosthetic hip fractures

P Virolainen MD (Turku, Finland)

11.30 Wagner SL and Conelock revision components in periprosthetic femoral fractures. Experiences in Mikkeli Central Hospital

M Yli-Jama MD (Mikkeli, Finland)

11.45 Discussion

11.55 Lunch and technical exhibition

16.00 Fireside discussions

19.00 Dinner

Wednesday, January 19, 2005

07.30 Breakfast

SESSION V – H. Heliö (Fin) and C. Boldin (A)

Shoulder

08.30 Two- to five-years results of arthroscopic shoulder stabilization

C Boldin MD, F Fankhauser MD, F Schweighofer MD, G Schippinger (Graz, Austria)

08.50 Treatment of injuries of the long head of biceps

H Heliö MD (Helsinki, Finland)

09.10 Arthroscopic treatment of posterior capsular injuries of the GH joint

H Heliö MD (Helsinki, Finland)

09.30 Discussion

09.40 Coffee and technical exhibition

SESSION VI – V. Kiljunen (Fin) and C. Boldin (A)

Spine, pelvis and lower extremity

10.10 Predicting neurological recovery in cervical spine cord injury with postoperative MRI

C Boldin MD, J Raith MD, F Fankhauser MD, F Schweighofer MD (Graz, Austria)

10.25 Sacral bars and titanium plates providing angle stability – New solutions for pelvic surgery

G Thewanger MD (Linz, Austria)

10.40 Fracture treatment using the unreamed tibial nail (UTN)*MJ Mittermair MD, G Gradl MD, F Genelin MD (Schwarzach, Austria)***10.55 Pilon tibial fractures – State of the art***G Peicha MD, W Grechenig MD, O Leithgöb MD (Graz, Austria)***11.15 Patient-controlled analgesia (PCA) in acute trauma – does PCA delay the diagnosis of compartment syndrome?***K Olkkola MD (Turku, Finland)***11.30 Metal on metal THA. Short term results***M Manninen MD, T Suutarinen MD, P Paavolainen MD (Helsinki, Finland)***11.45 Lunch and technical exhibition****16.00 Workshops****19.00 Dinner****Thursday, January 20, 2005****07.30 Breakfast**

SESSION VII – J. Vasenius (Fin) and T. Raatikainen (Fin)

Radius I

08.30 Preoperative evaluation and operative strategies in the treatment of distal radius fractures*J Vasenius MD (Helsinki, Finland)***08.50 Distal radioulnar joint (DRUJ) in distal radius fractures***V Alanen MD (Helsinki, Finland)***09.10 Wrist arthroscopy – Indication and technique***W Grechenig MD, M Fellingner MD, G Peicha MD (Graz, Austria)***09.30 Treatment of malunions after distal radius fractures***T Raatikainen MD (Helsinki, Finland)***09.50 Discussion****10.00 Coffee and technical exhibition**

SESSION VIII – M. Fellingner (A) and V. Alanen (Fin)

Radius II

10.30 Arthroscopically assisted management of distal intraarticular radius fractures

M Fellinger MD, G Peicha MD, FJ Seibert MD (Graz, Austria)

10.50 Results of angle stable plating in distal intraarticular radius fractures

O Leithgöb MD, FJ Seibert MD, G Peicha MD (Graz, Austria)

11.10 Volar angle-stable radius osteosynthesis in extension fractures using the I.T.S. plate

W Menth-Chiari MD, F Ortner MD, G Krammer MD, M Schmid MD (Wiener Neustadt, Austria)

11.30 Case presentations

J Vasenius MD, V Alanen MD (Helsinki, Finland)

11.45 Lunch and technical exhibition

16.00 Workshops

19.00 Dinner

Friday, January 21, 2005

07.30 Breakfast

SESSION IX – J-M Björkenheim (Fin) and M. Manninen (Fin)

Case presentations

08.30 Old unreduced fracture-dislocation of the shoulder

Juha Kalske MD (Espoo, Finland)

08.45 Operative treatment of huge bone defects am Sinatra

Jyrki Halinen MD (Espoo, Finland)

09.00 Upper extremity injuries

J-M Björkenheim MD, V. Alanen MD (Helsinki, Finland)

09.30 Final discussion

10.00 END OF MEETING

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