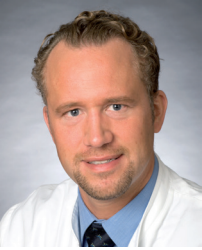


3rd Advanced Knee Surgery 10 – 12 October 2013

Instructional Course, Institute of Anatomy, University of Basel, Switzerland

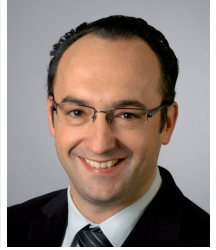
Institute of Anatomy, University of Basel, Switzerland

COURSE OBJECTIVES



PD Dr. Geert Pagenstert
University Hospital Basel, Switzerland

Prof. Dr. Dr. Victor Valderrabano
University Hospital Basel, Switzerland



Dear Colleagues,

Knee surgery is a rapidly developing field in orthopaedic surgery. New strategies have to prove their reliability in discussions and in clinical practice. This course thus wants to concentrate on advanced techniques and controversial issues in reconstructive and arthroplastic knee surgery.

The topics of advanced knee surgery will be presented by renowned national and international speakers, and the various techniques demonstrated during cadaver surgery. Participants will be given the opportunity to deepen their knowledge through discussion and hands-on cadaver workshops benefiting from a high instructor/participant index of 1:3.

We are happy to run this “3rd Advanced Knee Course” at the venerable domed section hall of the Basel University Institute of Anatomy with especially Thiel-embalmed (natural-soft) cadavers. In this traditional facility, we wish to provide optimal requirements for an effective exchange of knowledge and a genuine, lifelike experience. With this cadaver course, the University of Basel aims at extending the understanding of knee surgery in both: reconstructive knee surgery and sequential knee arthroplasty.

We look forward to welcoming you to this special course here in Basel!

Yours sincerely,

A handwritten signature in blue ink, appearing to read 'Pagenstert'.

PD Dr. Geert Pagenstert

A handwritten signature in black ink, appearing to read 'V. Valderrabano'.

Prof. Dr. Dr. Victor Valderrabano

FACULTY

SCIENTIFIC COMMITTEE

PD Dr. Geert Pagenstert
University Hospital Basel, Switzerland

Prof. Dr. med. Dr. phil. Victor Valderrabano
University Hospital Basel, Switzerland

FACULTY

Prof. Dr. Frederik Almqvist, Gent

Dr. René Attal, Innsbruck

Prof. Dr. Roland Becker, Brandenburg

Dr. Olivier Borens, Lausanne

Dr. Florian Dirisamer, Linz

PD Dr. Sascha Gravius, Bonn

Prof. Dr. Stefan Hinterwimmer, Munich

PD Dr. Michael T. Hirschmann, Basel

Prof. Dr. Andreas Imhoff, Munich

PD Dr. Peter Koch, Zurich

Dr. Urs Munzinger, Zurich

Prof. Dr. Philippe Neyret, Lyon

Dr. Dr. Andrej M. Nowakowski, Basel

PD Dr. Geert Pagenstert, Basel

Dr. Jochen Paul, Basel

Prof. Dr. Jose Romero, Zurich

PD Dr. Philip Schöttle, Munich

Dr. Petri Sillanpää, Basel

PD Dr. Vinzenz Smekal, Innsbruck

Prof. Dr. Christina Stukenborg–Colsmann, Hanover

Prof. Dr. Dr. Victor Valderrabano, Basel

Dr. Patrick Vavken, Boston

PD Dr. Thore Zantop, Straubing

PROGRAM

DAY 1 | 10 OCTOBER 2013

Schedule	Topic	Faculty
from 07:30	Registration and welcome coffee	
08:00	Opening and welcome	V. Valderrabano G. Pagenstert
	The unstable knee	A. Imhoff Ph. Schöttle
08:10	Primary and recurrent anterior instability	T. Zantop
08:30	Posterior instability	P. Koch
08:45	Medial and lateral instability	R. Attal
09:00	Ligamentous patella instability	P. Sillanpää
09:15	Osseous patella instability	F. Dirisamer
09:30	Coffee break – change rooms	
	Workshops Ligament reconstruction	
10:00	Arthroscopic ACL reconstruction Workshop with currently market-leading implants	T. Zantop
11:20	Reconstruction posterolateral corner Workshop with currently market-leading implants	R. Attal
12:10	MFPL reconstruction Workshop with currently market-leading implants	P. Sillanpää
13:00	Lunch	
	The unstable arthritic knee	T. Zantop P. Koch
14:00	Femoral osteotomy	S. Hinterwimmer
14:15	Tibial osteotomy	V. Smekal
14:30	The role of meniscus repair and transplantation	F. Almqvist
14:50	The role of cartilage repair techniques	A. Imhoff
15:20	Coffee break – change rooms	
	Workshops OA reconstruction	
16:00	Meniscal reconstruction Workshop with currently market-leading implants	F. Almqvist
17:00	Cartilage reconstruction Workshop with currently market-leading implants	A. Imhoff
18:00	Femoral osteotomy Workshop tibial and femoral osteotomy with currently market-leading implants	S. Hinterwimmer
19:00	Wrap up of the day	G. Pagenstert
20:00	Dinner	

PROGRAM

DAY 2 | 11 OCTOBER 2013

Schedule	Topic	Faculty
08:00	Opening and welcome	V. Valderrabano G. Pagenstert
	Partial knee arthroplasty	Ph. Neyret F. Almqvist
08:10	Medial UKA – advanced indications	Ph. Neyret
08:45	Lateral UKA – why is it different	M. Hirschmann
09:00	Patellofemoral arthroplasty History, development, indications, evidence	Ph. Schöttle
09:30	Coffee break – change rooms	
	Workshops Partial knee arthroplasty	
10:00	Unikondylar knee replacement Workshop with currently market-leading implants	Ph. Neyret
11:30	Patellofemoral arthroplasty Workshop with currently market-leading implants	Ph. Schöttle
13:00	Lunch	
	Primary TKA	C. Stukenborg-C U. Munzinger
14:00	How to get it right Joint line, rotation and ligament balance	J. Romero
14:20	Patella and extensor mechanism in TKA	U. Munzinger
	Mini-Battle	
14:40	CT-based cutting blocks in TKA Bone referencening	P. Koch
14:50	MRI-based cutting blocks in TKA Kinematic referencing	C. Stukenborg–Colsmann
15:00	Navigated cutting blocks in TKA Ligament, bone and kinematic referencing	R. Becker
15:10	Discussion	
15:20	Coffee break – change rooms	
	Workshops Total knee arthroplasty	
15:40	Revision partial to total TKA Workshop with currently market-leading implants	C. Stukenborg–Colsmann
16:50	Wrap up of the day	G. Pagenstert
19:30	Dinner	

PROGRAM

DAY 3 | 12 OCTOBER 2013

Schedule	Topic	Faculty
08:00	Opening and welcome	V. Valderrabano G. Pagenstert
	Revision knee arthroplasty	J. Romero O. Borens
08:10	Introduction to failure factors in TKA	P. Vavken
08:20	Infection – diagnosis and treatment	O. Borens
08:40	Instability – diagnosis and treatment	J. Romero
08:55	Anterior knee pain – diagnosis and treatment	G. Pagenstert
09:10	Allergy – diagnosis and treatment	S. Gravius
09:25	Arthroscopy for painful TKA	J. Paul
09:40	Management of bone defects	A. Nowakowski
10:00	Coffee break – change rooms	
	Workshops Revision total knee arthroplasty (TKA)	
10:20	Semi-constrained TKA using stem, offset and augment Workshop with currently market-leading implants	G. Pagenstert
11:50	Constrained TKA Workshop with currently market-leading implants	S. Gravius
13:00	Lunch	
14:00	Meeting closure Lessons learned Certificates	G. Pagenstert
14:15	End of meeting Individual departure	

TERMS AND CONDITIONS

COURSE FEE

CHF 650.00, Instructional Course 10 – 12 October 2013, includes dinner on Thursday.

Bank details:

Please transfer the course fee to the following bank account:

Basler Kantonalbank, Spiegelgasse 1, CH-4001 Basel

Account no.: 40-000061-5

BC 770 / Swift BKBBCHBB

IBAN CH76 0077 0016 0477 3360 9

In favor of: Universitätsspital Basel, Postfach, CH-4031 Basel

Designated use: FO134500 «Knee courses»

The registration fee for participants includes:

Course documentation, lunch and refreshments.

The number of participants is limited to maximum 30 for the practical exercises (places allocated on a first-come, first-served basis).

The registration fee must be paid upon receipt of invoice (max. 10 days).

Participants who cancel their registration in writing 3 weeks before the course will receive a full refund.

COURSE LANGUAGE

English

VENUE

Institute of Anatomy, University of Basel

Pestalozzistrasse 20, CH-4056 Basel

www.anatomie.unibas.ch

INFORMATION AND REGISTRATION

Sandra Mürlebach-Brändle

kneecoursebasel@das-eventbuero.ch

ACCOMMODATION

Hotels can be booked through incoming@basel.com