



ATOS SCHLOSS-KONGRESS MIT LIVE-OPERATIONEN

11.–13. Oktober 2012

Königssaal Heidelberger Schloss

25 Live-Operationen und Videos

Hüfte und Knie

Internationale Referenten

Wissenschaftliche Leitung

Priv. Doz. Dr. med. Rainer Siebold

Prof. Dr. med. Hajo Thermann

Prof. Dr. med. Hans Pässler

Priv. Doz. Dr. med. Fritz Thorey

Anmeldung und Informationen

www.hueft-knie-fusschirurgie.de

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11.–13. Oktober 2012
25 Live-Operationen und Videos

HÜFT ENDOPROTHETIK

Minimalinvasive Hüftendoprothetik
Kurzschaft und Gleitpaarungen
Revisionsstrategien

HÜFT ARTHROSKOPIE

Anatomie und Portale
Technik und Pathologien
Labrum-Läsion
Autologe Knorpelzelltransplantation
Femoro-acetabuläres Impingement
Behandlung Cam-FAI und Pincer-FAI

KNIE ARTHROSKOPIE

Korbhakennaht Meniskus
Künstlicher Meniskus
Spendermeniskus
MPFL-Rekonstruktion
Autologe Knorpelzelltransplantation
Kreuzband-Augmentation AM/PL
Kreuzbandersatz bei Kindern
Knöcherner Ausriß VKB
Quadricepssehnentransplantat VKB
Peroneus longus Sehnentransplantat VKB
Konzept der individuellen anatomischen Kreuzbandrekonstruktion
Ein- und Doppelbündeltechnik VKB
Hinterer Kreuzbandersatz mit posterolateraler Ecke

KNIE ENDOPROTHETIK

Innovationen der Knieendoprothetik
Patient Matched Instrumentation
Neues Prothesendesign

2. HEIDELBERG CASTLE LIVE SURGERY MEETING 2012

**from the Center for Hip-Knee-Foot Surgery and
Sportstraumatology**

ATOS HOSPITAL HEIDELBERG



26 LIVE SURGERIES & VIDEOS at Heidelberg Castle

INTERNATIONAL FACULTY

Congress Language: English

Organization Committee and Congress Presidents:

Rainer Siebold, MD, Priv.-Doz.

Fritz Thorey, MD, Priv.-Doz.

Hajo Thermann, MD, Prof.

Hans H. Pässler, MD, Prof.

PRELIMINARY PROGRAM

[THURSDAY AFTERNOON, OCTOBER 11, 2012]

1.00 p.m. WELCOME

HIP ARTHROPLASTY

Session 1: New Patient Demands in THA

- 1.10 New Patients demands – the young and the old active patient
- 1.20 Minimal-invasive Approaches to the hip
- 1.35 Resurfacing –still an option for THA?
- 1.45 **Re-Live surgery 1: MIS Resurfacing THA**
- 2.00 Questions

Session 2: Short Stems and Bearing Couples

- 2.10 Biomechanic and results of short stems – the future or just a trend?
- 2.20 **Re-Live surgery 2: MIS short stem THA**
- 2.35 Bearing couples – Ceramic/Ceramic and Ceramic/PE
- 2.45 Large ceramic bearings in THA – more stability and ROM?
- 2.55 Questions

Session 3: Decision Making

- 3.10 Preoperative Planning in THA – Landmarks and Pitfalls
- 3.20 **Re-Live surgery 3: Navigation in THA**
- 3.30 Avascular necrosis – what implant to choose?
- 3.40 Cemented vs. Uncemented stems – Indication and Results
- 3.55 Questions

4.00–4.45 p.m. Coffee Break & Industrial Exhibition

Session 4: Revision Strategies

- 4.45 Chronic dislocation after THA
- 4.55 Ceramic-fracture
- 5.05 Bone defects in TH-Revision – Allograft vs. Trabecular Metal
- 5.15 **Re-Live surgery 4: Bone osteolysis in TH-Revision**
- 5.35 Early and Late infection – 1-stage vs. 2-stage treatment
- 5.45 Implant Allergy – is it a real problem?
- 5.55 Questions

6 .00 p.m. Adjourn

7.30 p.m. Faculty dinner (HIP)

[FRIDAY MORNING , OCTOBER 12, 2012]

HIP ARTHROSCOPY

Session 5: Anatomy and Portals

- 8.00 Diagnostic in hip surgery – MRI and x-ray
- 8.20 Indication for Open Surgery
- 8.35 Indication for arthroscopical treatment
- 8.45 Patient positioning – supine or lateral
- 8.55 Questions

Session 6: Technique and Pathologies

- 9.10 Portal placement – central and peripheral
- 9.20 Free Joint Bodies, Pathologies of the Synovia , Lig. teres
- 9.35 Labrum – Anatomy and Function
- 9.45 **Re-Live surgery 5: Labral tear Treatment**
- 9.55 Results after Labral tear Treatment
- 10.05 Questions

FEMORO-ACETABULAR IMPINGEMENT (FAI)

Session 7: FAI

- 10.10 Femoro-acetabular Impingement (FAI)
- 10.20 **Re-Live surgery 6: Treatment of Cam-FAI**
- 10.30 **Re-Live surgery 7: Treatment of Pincer-FAI**
- 10.40 Open FAI-Treatment
- 10.55 Results after FAI-Treatment: arthroscopical vs. open
- 11.05 Questions

CARTILAGE

Session 8: Cartilage Repair Hip

- 11.10 Osteoarthritis – Indication for Arthroscopical Treatment?
- 11.20 **Live surgery 8: Microfracturing**
- 11.30 **Live surgery 9: Autologous Cartilage Transplantation (ACI)**
- 11.45 Results after cartilage treatment
- 11.55 Questions

12.00–1.00 p.m. Lunch Break & Industrial Exhibition

[FRIDAY AFTERNOON, OCTOBER 12, 2012]

MENISCUS

Session 9: Meniscal Repair

- 1.00 Technical aspects
- 1.10 **Live surgery 10 – Repair of Bucket Handle Tear I**
- 1.30 **Live surgery 11 – Repair of Bucket Handle Tear II**
- 1.50 Results & Questions

Session 10: Meniscal Scaffold- & Allograft Implantation

- 2.00 Concepts & Indications
- 2.10 **Re-Live surgery 12 – Meniscus-Scaffold Implantation**
- 2.20 **Live surgery 13 – Meniscus-Allograft Implantation**
- 2:50 Longterm results & Questions

CARTILAGE

Session 11: Cartilage transplantation Knee

- 3.00 Concepts
- 3.15 **Re-Live surgery 14 – Cartilage transplantation I**
- 3.30 **Live surgery 15 – Cartilage transplantation II**
- 3.50 Results & Questions

4.00–4.45 p.m. Coffee Break & Industrial Exhibition

PATELLA

Session 12: Patellafemoral Ligament (MPFL)

- 4.45 Diagnostic steps in patella instability
- 5.00 Therapeutic algorithm in patella instability
- 5.15 Concept of MPFL Reconstruction
- 5.25 **Live surgery 16 – MPFL-Reconstruction I**
- 5.50 **Re-Live surgery 17 – MPFL-Reconstruction II**
- 6.00 Results after MPFL Reconstruction
- 6:10 Questions

7.00 Adjourn

7.30 p.m. Faculty dinner (KNEE)

[SATURDAY MORNING, OCTOBER 13, 2012]

ANTERIOR CRUCIATE LIGAMENT

Session 13: Vizualisation of ACL Anatomy

8.00 Macroscopic Anatomy

Session 14: ACL Augmentation

08.15 Concept of ACL augmentation

08.25 **Live surgery 18 – Augmentation of ACL (AM or PL)**

Session 15: ACL Reconstruction with Open Physis

9.00 Is it save?

9.10 **Re-Live surgery 19 – ACL reconstruction with open physis**

9.20 **Re-Live surgery 20 – ACL reconstruction with bony avulsion**

9.30 Results of conservative versus operative treatment

9.40 Questions

9.45–10.30 a.m. Coffee Break & Industrial Exhibition

Session 16: Alternative autografts

10.30 **Re-Live surgery 21 – Quadriceps-tendon**

10.40 **Re-Live surgery 22 – Peroneus longus tendon**

Session 17: Concept of Anatomical ACL Reconstruction

10.50 Concept of Footprint Reconstruction with Insertion Site Table

11.05 **Live surgery 23 – Anatomical SB ACL with Hamstrings**

11.35 Concept of anatomical Double-Bundle ACL reconstruction

11.50 **Live surgery 24 – Double-Bundle ACL Reconstruction**

12.20 Metanalysis SB – DB

12.30 Questions

12.45–14.00 p.m. Lunch Break & Industrial Exhibition

[SATURDAY AFTERNOON, OCTOBER 13, 2012]

TOTAL KNEE PROSTHESIS

Session 18: TKR

2.00

2.15 **Live surgery 25 – Visionaire Journey/TKR**

2.45 New Concepts of preoperative planing and Implantation techniques for TKR : First clinical experiences

Zimmer

Biomet,

Symbios,

Johnson& Johnson

Smith and Nephew

Discussion

4:00–4.30 a.m. Coffee Break & Industrial Exhibition

Session 19: Rehabilitation after UKR and TKR

4:30 New concept of Rehabilitation after TKR (Hellemans ; Nimwegen)

5:00 UKR Rehabilitation: Different Kinematics, different Rehabilitation?

5:20 Round table discussion :Rehabilitation

5:45 p.m. Adjourn