

# Deutsch-Japanische Orthopäden Tagung 2005

## Saturday, Oct. 22<sup>nd</sup>, 2005, Berlin

Veranstalter DJOS  
Tagungspräsident: J. Scholz, President DJOS German Site.

### Wissenschaftliches Programm:

9:00 Uhr	Begrüßung/ Eröffnung <b>J. Scholz</b> President DJOS German Site
9:15 Uhr	Variability and unpredictability of gap kinematics in vivo during total knee arthroplasty for rheumatoid knee. <b>S. Abe</b>
9:30 Uhr	Computerised and technical navigation in total knee arthroplasty. <b>U. Böhling</b>
9:45 Uhr	A new muscle-preserving lumbar laminoplasty using a midline spinous process splitting approach for lumbar canal stenosis. <b>H. Hase</b>
10:00 Uhr	Technique of the endoscopic lumbar spinal fusion. <b>W. Arnold</b>
10:15 Uhr	Transforaminal technique for the 360° spondylodesis of the lumbar spine. <b>F. Kilian</b>
10:30 Uhr	Satisfaction survey relative to outpatient knee-joint arthroscopic surgery conducted with athletes. <b>Y. Onuma</b>
10:45 Uhr	Evaluation of antero-posterior and rotatory instability in anterior cruciate ligament deficient knee-comparison by a difference of the shape of remnant. <b>H. Takagi</b>
11:00 Uhr	Arthroskopic surgery with the OPES-system. <b>S. Glasner</b>
<b>11:15-11:30</b>	<b>- coffee break -</b>
11:30 Uhr	Cementless revision total hip arthroplasty on femoral side using allograft bones. <b>N. Takahira</b>
11:45 Uhr	Reconstructive arthroplasty for full thickness articular defect of the elbow in young athletes. <b>K. Shimada. T. Murase. H. Moritomo. T. Yoshida. YM Chae.</b>
12:00 Uhr	Tumorendoprosthesis of the kneejoint biomechanical and clinical results. <b>H. Rechl, R. Burgkart, E. Steinhauer, R. Gradinger</b>
12:15 Uhr	Arthroscopic surgery for the hip joint. <b>H. Ohgiya</b>
12:30Uhr	<b>Postersession</b> 1. Acute plastic bowing deformation of the forearm. <b>K. Yoshida</b> 2. Percutaneous suction aspiration with drainage –minimally invasive surgery for spinal osteomyelitis. <b>J. S. Park</b> 3. Local mitochondrial muscle disease in spondylolisthesis <b>S. Glasner</b> 4. In vitro evaluation of solvent preserved human menisci -a preliminary study-. <b>H. Minehara</b>

5. Development of a thermal disinfection method of bone allografts using a microwave apparatus-microbiological and biomechanical studies.  
*K. Uchiyama*
6. Angiotensin type 1a receptor knock out cells derived from bone marrow inhibit tumor-associated and tumor growth.  
*M. Fujita*
7. Recent advance of MRI in orthopedic surgery.  
*Y. Hirasawa*
8. Treatment of unstable posterior pelvic fracture by percutaneous Iliosacral-screw fixation method using C-arm mobile CT (C-arm) and a navigation system.  
*K. Toda*
9. Instability of the upper ankle joint following total ankle replacement solved with a plastic castaing procedere case report.  
*U. Böhling, H. Schamberger, J. Scholz*
10. The biosurf-total surface replacement of the hip joint.  
A tribological contribution through a changed surface design.  
*J. Scholz, H. Schamberger, U. Böhling*
11. Bilateral total hip arthroplasty under one anesthesia.  
*N. Shinozaki*

**13:15-13:45**

**-lunch hour-**

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| 13:45 Uhr | Early osteolysis in metal on metal hip prothesis.<br><i>A. Maeda</i>   |
| 14:00 Uhr | Cementless cups with spongy metal surface structure and ceramic-polyurethan inlay.<br><i>G. v. Salis-Soglio, R. Scholz</i> |
| 14:15 Uhr | The metal metal bearing surface.<br><i>G. Willert</i>  |
| 14:30 Uhr | One-stage bilateral hip arthroplasty a simultaneous procedure for dysplastic osteoarthritis.<br><i>A. Kusaba</i>           |
| 14:45 Uhr | “Biosurf” – a new surface structure in metal metal bearing surfaces.<br><i>U. Böhling</i> .                                |
| 15:00 Uhr | The experience of the navigated THA for dysplastic hip with OrthoPilot.<br><i>K. Kanesaki.</i>                             |

**15:15-15:30**

**- coffee break -**

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| 15:30 Uhr | Experience of 21 cases of metal-on-metal resurfacing arthroplasty during 1995 - 2004.<br><i>F. Higuchi</i>               |
| 15:45 Uhr | Minimum invasive surgery for scaphoid fracture using DTJ screw.<br><i>J. Tanaka</i>                                      |
| 16:00 Uhr | Results of treatments with plate for osteosynthesis of distal radius fractures<br><i>H. Klauser</i>                      |
| 16:15 Uhr | Minimal internal and external fixation in comminuted intraarticular fractures of the distal radius.<br><i>Y. M. Chae</i> |
| 16:30 Uhr | Begrüßung/ Schlussansprache<br><i>K. Nagata</i><br>President DJOS Japanese Site  |