100th Meeting of DGOOC
President
Prof. Dr. med. Henning Windhagen
Orthopädische Klinik der Medizinischen Hochschule Hannover im Diakoniekrankenhaus Annastift gGmbH

78th Annual Meeting of DGU
President
Prof. Dr. med. Bertil Bouillon
Klinik für Unfallchirurgie, Orthopädie und Sporttraumatologie Lehrstuhl der Universität Witten/Herdecke am Klinikum Köln-Merheim Kliniken der Stadt Köln gGmbH

55th Meeting of BVOU
Congress President
Dr. med. Johannes Flechtenmacher
Ortho-Zentrum Orthopädische Gemeinschaftspraxis am Ludwigsplatz Karlsruhe

In cooperation with
EFAS – European Foot and Ankle Society
www.efas.co
SOF – Swedish Orthopaedic Association
www.ortopedi.se

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Dear Colleagues:

On behalf of the distinguished German Societies for Orthopaedics and Trauma (DGÖOC, DGU and BVOU) we are excited to present the International Programme of the German Congress for Orthopaedics and Trauma DKOU2014. The International Programme is dedicated to educational programming created by many of the specialty subgroups of our societies.

A considerable amount of physician volunteer and staff time has been spent developing these programmes. With the orthopaedic community continuing to grow throughout Europe and the world through cutting-edge technology and medical advancements, we need to ensure that we have a forum to share ideas, knowledge and experience.

In the past, DKOU has been an exclusively German speaking congress, and although open for all international guests, the language requirements made it hard to select for the rest of the worldwide community.

We have recognized the need for further opening of the congress without rejecting the traditional culture of Germany’s biggest and most attractive orthopaedic meeting. This year’s motto “Wissen schafft Vertrauen” is hard to translate into an English version such as “science creates confidence and trust” because a play on words adds the intended aspects of accomplishment, work and success. We believe that the ultimate trust of our patients can only be achieved based on facts, science and subsequent understanding. But as much as work and execution are mandatory, empathy and intuition are needed. Refreshing our views against this background is our intention for this year’s annual meeting.

Our guest nations for the DKOU2014 are SWEDEN and FRANCE. We will listen to dedicated experts from these well respected clinical and scientific communities. Thank you, FRANCE and SWEDEN for supporting our annual meeting in 2014! We are proud to have you here and would like to continue our international collaborations.

We encourage you to review this preliminary programme, hope you enjoy these international sessions and find them educationally rewarding. Thank you for supporting our International Programme.

Sincerely,

Prof. Dr. med. Henning Windhagen

Prof. Dr. med. Bertil Bouillon

Dr. med. Johannes Flechtenmacher
14:30 - 16:00 h Thoracic spine fracture

**Chair:** Kandziora F. (Germany), Schnake K. (Germany)

**Presentations:**
- The new AOSpine classification for thoracolumbar fractures
  *Kandziora F. (Germany)*
- Upper thoracic spine, approach and treatment
  *Scholz M. (Germany)*
- Burst fractures – posterior, anterior, combined?
  *Knop C. (Germany)*
- Complication in anterior approaches
  *Schaser K. (Germany)*
- Correction of posttraumatic thoracic kyphosis
  *Schnake K. (Germany)*

16:30 - 18:00 h Polytrauma management

**Chair:** Pape H. (Germany), Leenen L. (Netherlands)

**Presentations:**
- Safe definitive surgery in polytraumatized patients
  *Pape H. (Germany)*
- Damage control – and then?
  *Nijs S. (Belgium)*
- Does the chest injury still influence the management?
  *Leenen L. (Netherlands)*
- Polytrauma course – a standardized teaching tool
  *Pfeifer R. (Germany)*
- Trauma education in Europe
  *Oestern H. (Germany)*
09:00 - 10:30 h  Hip FAI: Luxation, Arthroscopy or Mini-open

Chair: Windhagen H. (Germany), Dienst M. (Germany), Ribas M. (Spain)

Presentations:
Epidemiology of FAI and treatment options
Ullmark G. (Sweden)

Principles of arthroscopic treatment of FAI
Dienst M. (Germany)

Is there a limit for arthroscopy in FAI?
Thaunat M. (France)

Arthroscopic assisted mini-open anterior approach – the solution of the FAI problem?
Ribas M. (Spain)

Is the safe dislocation still up-to-date for the treatment of FAI?
Dora C. (Switzerland)

FAI treatment in combination with pelvic osteotomies
N.N.

11:00 - 12:30 h  Ankle osteoarthritis: arthroplasty or fusion or conservative?

Chair: Stukenborg-Colsman Christina (Germany), Coster Maria (Sweden), Thierry J. (France)

Presentations:
Conservative treatment of ankle osteoarthritis
Plaaß C. (Germany)

Osteotomies – when, where, how?
Knupp M. (Switzerland)

Ankle Arthrodesis – still the gold standard?
Stukenborg-Colsman Christina (Germany)

Ankle Arthrodesis - arthroscopic technique – what are the limits?
Parsons S. (United Kingdom)
TAR – indication, operative technique and results
*Coster Maria (Sweden)*

Two component total ankle prosthesis – a step back or a role forward?
*Thierry J. (France)*

**14:30 - 16:00 h**

**Update on the development of international arthroplasty registers – limitations, benefit and perspectives**

**Chair:** Günther K. (Germany), Hassenpflug J. (Germany)

**Presentations:**

Recent findings from worldwide registries with impact for daily patient care – what’s the next incident?
*Liebs T. (Germany)*

How can regional registries contribute to patient care?
*Zagra L. (Italy)*

Public reporting of registry results: What is the impact on patients and health care structures? Rating of surgeon performance – opportunity or threat?
*Porter M. (United Kingdom)*

Public reporting of registry results: What is the impact on patients and health care structures? Hospital ranking – will “cherry picking” be rewarded?
*Kärrholm J. (Sweden)*

Current limitations and pitfalls in the interpretation of Arthroplasty Register data
*Sadoghi P. (Austria)*

How will European legislation initiatives influence daily patient care in the future?
*Labek G. (Austria)*
16:30 - 18:00 h  **Wrist fracture: surgery or conservative?**

**Chair:** Gebhard F. (Germany), Südkamp N. (Germany), Munoz Vives J. (Andorra)

**Presentations:**  
Decision making in distal radius fractures  
*Munoz Vives J. (Andorra)*

Plate fixation as standard of distal radius fractures  
*Südkamp N. (Germany)*

Conservative treatment as a valuable option in distal radius fractures  
*Arora R. (Austria)*

The best way to fix a distal radius fracture  
*Krettek C. (Germany)*

Recommendations to surgery in the elderly – results of a PRCT  
*Bartl C. (Germany)*

Influence of surgeon, patient and radiographic factors on distal radius fracture treatment  
*Neuhaus V. (Switzerland), Bot A., Guitton T., Ring D.*

The axial X-Ray view of the distal radius in comparison to CT – an elegant and efficient tool to evaluate screw length in palmar plate osteosynthesis  
*Probst C. (Germany), Wafaisade A., Reith G., Mutschler M., Maegele M., Bouillon B.*
Thursday, 30.10.2014 (New York 3)

09:00 - 10:30 h  **Sports injury AC-joint and clavicular**

**Chair:** Raschke M. (Germany), Habermeyer P. (Germany)

**Presentations:**
- Treatment of chronic AC joint instabilities in the athlete
  *Imhoff A. (Germany)*
- Acute AC joint dislocation in the athlete: operative treatment and return to sports after stabilization
  *Tauber M. (Germany)*
- AC joint dislocation in the athlete: immediate or late reconstruction?
  *Franceschi F. (Italy)*
- Associated lesions in AC joint dislocation: frequency and treatment strategies
  *Scheibel M. (Germany)*
- My experience with AC joint instability
  *N.N.*

11:00 - 12:30 h  **Knee revision arthroplasty: anchoring concepts**

**Chair:** Kohn D. (Germany), Lustig S. (France)

**Presentations:**
- Cementing techniques in knee revision arthroplasty
  *Matziolis G. (Germany)*
- Literature review and register data
  *Tingart M. (Germany)*
- Primary stability of implants in knee revision arthroplasty
  *Bader R. (Germany)*
- Managing bone defects in knee revision arthroplasty
  *Stukenborg-Colsman Christina (Germany)*
- Our implant fixation concept in knee revision arthroplasty – French perspective
  *Lustig S. (France)*
- Revision knee arthroplasty – the Swedish approach
  *Robertsson O. (Sweden)*
14:30 - 16:00 h  **Wonder drugs for osteoarthritis – the magic bullet**

**Chair:** Flechtenmacher J. (Germany), Lohmander S. (Sweden), Schulze-Bertram Monika (Germany)

**Presentations:**
- Overview of current understanding of disease, including risk factors (e.g. obesity, joint injury), overall burden of disease, etc  
  *Dahlberg L. (Sweden)*
- Compositional MRI and relevance for cartilage repair and osteoarthritis research  
  *Welsch G. (Germany)*
- Pharmacological treatment of OA: recommendations and evidence for & against  
  *Berenbaum F. (France)*
- Surgical cartilage repair. Current strategies and possible future developments  
  *Gaissmaier C. (Germany)*

16:30 - 18:00 h  **Knee ligamentous injury in soccer**

**Chair:** Felmet G. (Germany), Benazzo F. (Italy), Canata G. (Italy), Kelberine F. (France)

**Presentations:**
- Trauma in professional and hobby soccer players – role of gender and obesity  
  *Jones H. (Portugal)*
- Collateral ligament lesions – rehabilitation and return to sports  
  *Canata G. (Italy)*
- PCL lesions – diagnostics and conservative treatment  
  *Benazzo F. (Italy)*
- PCL lesions and collateral injuries – indication of surgery  
  *Kelberine F. (France)*
- Conservative treatment of ACL rupture – a treatment for athletes and with which diagnostics?  
  *Klos B. (Netherlands)*
- Focal lesions after ligament injuries  
  *Felmet G. (Germany)*
- Do ligaments in athletes heal faster?  
  *Huylebroek J. (Belgium)*
09:00 - 10:30 h  
**Proximal humeral fracture – how to avoid failures**

**Chair:** Krettek C. (Germany), Wendt K. (Netherlands)

**Presentations:**
- Case discussion 1 – What would have been your decision? *Krettek C. (Germany)*
- Non operative treatment – techniques, tips & tricks *Meller R. (Germany)*
- Case discussion 2 – What would have been your decision? *Krettek C. (Germany)*
- Locking plates – techniques, tips & tricks *Brunner U. (Germany)*
- Case discussion 3 – What would have been your decision? *Krettek C. (Germany)*
- Fracture prosthesis – techniques, tips & tricks *Habermeyer P. (Germany)*
- Case discussion 4 – What would have been your decision? *Krettek C. (Germany)*
- Reverse shoulder prosthesis – techniques, tips & tricks *Gerber C. (Switzerland)*
- Summary & outlook *Wendt K. (Netherlands)*

11:00 - 12:30 h  
**Prevention and management of hip luxation**

**Chair:** Wirtz D. (Germany), Thomsen M. (Germany)

**Presentations:**
- Clinical and sonographic hip screening: experiences of and developments within 30 years *Grill F. (Austria)*
- Congenital hip luxation in newborns: reposition methods *Placzek R. (Germany)*
- Persistant dysplasia in preschool children: Dega acetabuloplasty *von Deimling U. (Germany)***

DKOU international
Pelvic osteotomy (Salter, Acetabuloplasty): indication, results, tips and tricks
Krauspe R. (Germany)

The Switzerlandease periacetabular osteotomy in children
Slongo T. (Switzerland)

Triple pelvic osteotomy: clinical experiences of more than 5,000 cases
Katthagen B. (Germany)

As of July 2014, subject to alterations
Accommodation

Book your room directly in one of the 14 surrounding hotels at **special rates** by relating to Intercongress (see congress website for more details).

Charity Run

Ready – set – go: By donating **25,- €** for a running shirt sponsored by Brainlab you automatically support the Babeluga adiposity foundation. Meet you at **Tiergarten** on **Thursday, 30.10.2014, 07:15 - 08:30 h** to run or cheer! Kindly register on the web form and don’t forget to indicate your size...

Children

Bring the whole family and go on holiday in Berlin! Children up to 12 years are welcome in the **KIDS Betreuung** – complementary during the congress! Just contact Yvonne Alsleben before **15.10.2014** ([Tel] +49 162 4002365, info@kidsbetreuung.com).

Congress Party

Would you like to experience “Cirque Nouveau” at **Tempodrom** on **Thursday, 30.10.2014, 19:30 h**? Get your ticket now (60,-/80,- €), take your teens (free), hop on the bus and enjoy!

German Railways

**Deutsche Bahn** offers flat rates for round trips: **159,- €** 1st class/ **99,- €** 2nd class, hotline +49 1806 311153, code DKOU.

Industrial Exhibition

Over **200 companies** present their innovations on more than 6.000 m² and offer **workshops** at lunch time. Register, come and see!

Official Airline

Fly **Lufthansa** and get **10% off** at www.lufthansa.com/Event-Booking, code DEZANFO. Nice to have you on board!

Opening Ceremony

Don’t miss Prof. H.-D. Hermann, sports psychologist of the German national football team! Simultaneous translation into English on **Tuesday, 28.10.2014, 18:15 h** (Festsaal).

Opening Reception

The ceremony is followed by a reception in the **Marshall-Haus** at **20:30 h**, both are included in the registration fee.

Rookie Night

It rocks on **Wednesday, 29.10.2014, 21:00 h** at the hottest club in town: **40seconds** – no fee, no registration, just be there and have fun!

WelcomeCard

All in one: **Berlin public transport** (48 h = 18,50 €/72 h = 25,50 €) as well as **discounts** for sight seeing, boat trips, museums, restaurants...just add it to your registration on the web form!
Preregistration is operated through the web registration form until 15.10.2014. Inside Europe, tickets and vouchers will be posted previously to the congress to prevent queueing. The congress office opens for on-site registration in Berlin Messe Süd on Monday, 27.10.2014, 18:00 - 20:00 h and Tuesday - Friday, 28. - 31.10.2014, 08:00 - 18:00 h. Please calculate waiting at peak times.

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¹ Only applies for speakers and chairpersons in the scientific programme not in the satellite programme
² Reduction is only granted at official confirmation (certificate, enrolment)
³ Free for students on Wednesday, 29.10.2014 (students’ day)

| **Seminar pass**                |                             |
| per seminar 30,-⁴ €             | per seminar 30,-⁴ €          |

⁴ Booking is only possible in combination with a congress pass

| **Entrance pass**               |                             |
| Industrial exhibition,          |                             |
| satellite programme            |                             |
| per day 20,-⁵ €                 | per day 20,-⁵ €              |

⁵ Including ceremonial sessions, excluding certification
An innovative and unique device for inspecting and checking the taper of in situ firmly seated femoral shafts.

Positive Outcome:
Avoiding femoral shaft removal due to the given ability to check the taper compatibility of the shaft with the BioBall™ adapter to combine with the BioBall™ System in Revision Hip Arthroplasty

Literature:
- Weber P, Jansson V. Teilwechsel an der Hüfte (Partial revision in THA), Orthopädische Nachrichten, 01/2014
- Jack CM et al. The use of ceramic-on-ceramic bearings in isolated revision of the acetabulum component. Bone Joint J 2013,95-B:333-8