

DKOU2014

Deutscher Kongress für Orthopädie und Unfallchirurgie

Berlin, October 28 – 31

International Programme

kompetenz empathie
wissen neugier
schafft
vertrauen
engagement
verantwortung
können
kommunikation
mut



100th Meeting of DGOC



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

EFOST – European Federation of National Associations of Orthopaedic Sports Traumatology, www.efost.org

SICOT – International Society of Orthopaedic Surgery and Traumatology, www.sicot.org

SOF – Swedish Orthopaedic Association

www.ortopedi.se

SOFOT – Société Française de Chirurgie Orthopédique et Traumatologique, www.sofcot.fr

Fiscal Organiser, Congress & Exhibition Management



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Venue



Messe Berlin Süd

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Dear Colleagues:

On behalf of the distinguished German Societies for Orthopaedics and Trauma (DG00C, DGU and BV0U) 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 world wide 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,

A handwritten signature in blue ink, reading "H. Windhagen".

Prof. Dr. med.
Henning Windhagen

A handwritten signature in blue ink, reading "Bertil Bouillon".

Prof. Dr. med.
Bertil Bouillon

A handwritten signature in blue ink, reading "J. Flechtenmacher".

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?
Thaumat 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.*

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)

Persistent dysplasia in preschool children:
Dega acetabuloplasty
von Deimling U. (Germany)

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

The Switzerlandeese 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



BRAINLAB



BABELUGA e.V.

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



BAHN

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!

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Lufthansa

Official Airline

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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.

Early bird

Congress pass

Scientific programme,
industrial exhibition,
satellite programme

Chair persons, speakers

free¹

free¹

Members

BVOU, DGOOC, DGOU, DGU

free

free

Non-members,
remaining professions

day ticket (per day) 100,- €
congress ticket (4 days) 250,- €

day ticket (per day) 120,- €
congress ticket (4 days) 300,- €

Residents in training,
part-time employee,
parental leave, handicapped,
unemployed, retired

day ticket (per day) 70,-² €
congress ticket (4 days) 150,-² €

day ticket (per day) 90,-² €
congress ticket (4 days) 200,-² €

MOrthopaedic technicians,
physiotherapists, nurses,
rescue service providers,
students

day ticket (per day) 30,-^{2,3} €
congress ticket (4 days) 50,-² €

day ticket (per day) 40,-^{2,3} €
congress ticket (4 days) 70,-² €

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

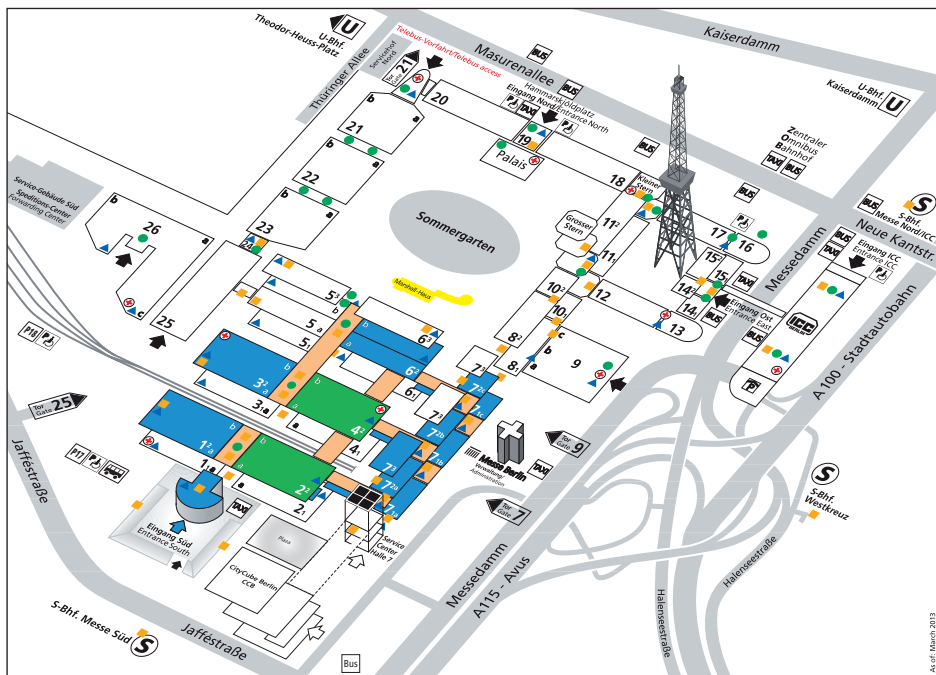
Entrance pass

Industrial exhibition,
satellite programme

per day 20,-⁵ €

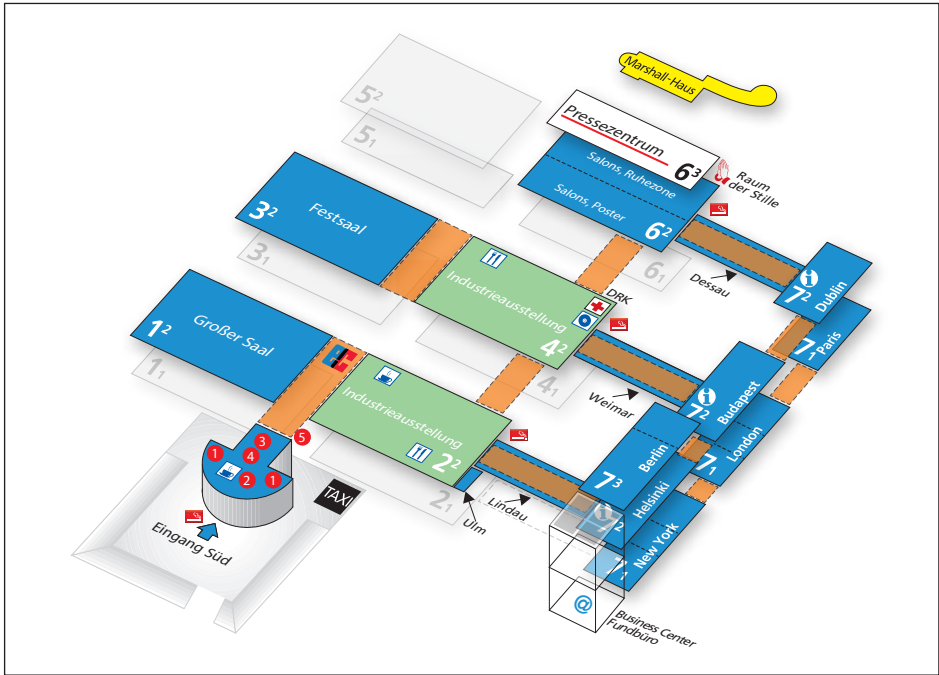
per day 20,-⁵ €

⁵ Including ceremonial sessions, excluding certification



April, March 2013

-   Behindertengerechte Toilette
Toilets for the handicapped
-   Behindertengerechter Aufzug
Lift for the handicapped
-   Behindertengerechtes Telefon
Telephone for the handicapped
-  Behindertengerechter Eingang
Entrance for the handicapped
-   DRK Sanitätsdienst
First aid
-  Sonderparkplatz
Special car park
-  Parkplatz
Car park
-  Taxihaltestelle
Taxi Rank
-  Bushaltestelle BVG
Bus stop
-  Transfer Kongressparty
Transfer Congress Party
-  S-Bahnhof
Railway station



Entrance

- ① Wardrobe
- ② Congress office
- ③ Media check
- ④ Info-Market
- ⑤ KIDS Betreuung (child care)



Opening ceremony



Congress



Industrial exhibition



Corridors



Press centre

@ Business Centre

EC cashpoint

Information

Room of prayer

Medical service

Smoking area

Abstract-CD

Café

Restaurant



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- Literature:**
- Weber P, Jansson V. Teilwechsel an der Hüfte (Partial revision in THA), *Orthopädische Nachrichten*, 01/2014
 - Woelfle JV, Fraitl CR, Reichel H, Wernerus D.; Significantly Reduced Leg Length Discrepancy and Increased Femoral Offset by application of a Head-Neck adapter in Revision Total Hip Arthroplasty. *J. Arthroplasty* (2014)
 - Vaishya R, et al. Bioball universal modular neck adapter as asalvage for failed revision total hip arthroplasty. *Indian J Orthop* 2013; 47:519-22.
 - Helwig P, Konstantinidis L, Hirschmüller A, Bernstein A, Hauschild O, Südkamp P, Ochs BG. Modular sleeves with ceramic heads in isolated acetabular cup revision in younger patients- laboratory and experimental analysis of suitability and clinical outcomes. *Inter Orthop (SICOT)* (2013) 37:15-19
 - 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