

DKOU2018

German Congress of Orthopaedics and Traumatology

Berlin 23 - 26 October
International Programme



104th Meeting of the German Society for Orthopaedics and Orthopaedic Surgery



DG00C President Prof. Dr. med. Werner E. Siebert

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82nd Annual Meeting of the German Trauma Society



DGU President Univ.-Prof. Dr. med. Joachim Windolf

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59th Meeting of the Professional Association of Orthopaedics and Orthopaedic Surgeons



BVOU Congress President Dr. med. Gerd Rauch

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Guest Nation



United Kingdom

BOA - British Orthopaedic Association
www.boa.ac.uk
BOFAS - British Orthopaedic Foot & Ankle Society
www.bofas.org.uk
BORS - British Orthopaedic Research Society
www.borsoc.org.uk
BTS - British Trauma Society
www.bts-org.co.uk
OTS - Orthopaedic Trauma Society
www.orthopaedictrauma.org.uk

Fiscal Organiser, Congress & Exhibition Management



Intercongress GmbH

Martin Berndt (Events), Anne Roetsch (Registration),
Carola Schröder (Congress), Kerstin Schwarz-Cloß (Industry)
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We are O&T

is the congress motto of the **German Congress of Orthopaedics and Traumatology 2018**.

Regardless of whether in the hospital, doctor's in surgery, in the operating theatre, in the research laboratory, in the rehab clinic or in the emergency medical service: **Orthopaedics and Traumatology** stands for professional treatment of injuries and ailments of the locomotor system. This year's congress motto **We are O&T** addresses the variety and the wide range of our shared field. No other congress in Europe offers a larger platform for professional, collegial and academic exchange than the **DKOU 2018**.

10 years after the foundation of the **German Society for Orthopaedics and Trauma (DGOU)**, the congress is the **signature feature** of the successful growing together of Orthopaedics and Traumatology in Germany. Outstanding examples for the efficiency of our work are the nation-wide **Trauma Network** and the **endoprosthesis index** that could be realised thanks to the extraordinary dedication of many individuals and the relentless work of our expert associations.

A current challenge is the **digitalisation in O&T**. Smart implants, wearables and big data applications have the potential to revolutionise our therapeutic options and are a major chance for the future. The downsides are the risks of a digital process optimisation and economisation, especially for the protection of the personal patient data entrusted to us. Here, all of us are required in order to shape this dynamic development.

A significant threat to patient safety are **implant associated infections**. They result in severe complications and are increasingly caused by multiresistent germs. Due to the high clinical relevance, we will take up this difficulty as a main topic. We will discuss both measures for improved prevention as well as solution strategies for the therapy of manifest infection.

The aspiration of the **German Congress of Orthopaedics and Traumatology** was a high contentual quality both with regard to the broadness of the field and with regard to the differentiation of the sub-specialties. **Sections and cooperating expert associations** are noticeably integrated in the congress programme. For the representatives, this means that there is sufficient space for the presentation and discussion of the latest results in the different fields, be it in **spine, hand and wrist, arthroscopic surgery** or in **sports medicine and rehabilitation**. The participation of our **guest nation, Great Britain**, in the individual main topic sessions allows for border-crossing scientific and professional exchange which all participants will surely benefit from.


We invite you to participate in the **German Congress of Orthopaedics and Traumatology 2018** with great pleasure.

Come to Berlin, join the discussion, co-create our field actively. Only together we can say: **We are O&T!**

Prof. Dr. med. Werner E. Siebert
President DGOC






Univ.-Prof. Dr. med. Joachim Windolf
President DGOU

Dr. med. Gerd Rauch
Congress President BVOU

	Großer Saal	Helsinki	Paris 2	London 1	London 2	Lindau 6	Dessau 6
09:00			IN11 International Sports Symposium - Rehabilitation and Back to Sports	IN24 Management of Complex Fractures			KS13 Universitäts- spital Zürich: Polytrauma Management - Beyond ATLS Information, registration: www.polytraumacourse.com (TNW Members 250 EUR/ Residents 250 EUR/ Attendings 450 EUR)
10:30	Product Presentation & Networking						
11:00		AV17 ASG-Fellows: Sportschäden - Sportverletzungen (English slides)	IN12 Hip Replacement in Young Patients - Choice of Implants and Technique				
12:30	Product Presentation & Networking						
13:00	Workshops, Symposia						
14:00	Product Presentation & Networking						
14:30		AV18 ASG-Fellows: Neue Aspekte in der Therapie des chronischen Rückenschmerzes (English slides)	IN13 Impingement and Instability of the Hip				
16:00	Product Presentation & Networking						
16:30	AV14 Foot and Ankle - Current Concepts and Controversies 		IN14 Germany & Latin-America - Friends with Different Challenges				
18:00	Opening Reception 20:15 h (Hall 4.2)						

■ O&U Advanced
■ O&U International (English)

■ Course (Application)




	Großer Saal	Helsinki	Paris 2	London 1	London 2	Lindau 6	Dessau 6
09:00			IN15 German-Sino Orthopaedic Forum	IN25 Investigating the Failing or Painful Hip Replacement 	GF15 ORS Travel Award Session	KS22 BJJ: Optimising Your Research and Maximising Your Chances of Publication <i>Without Appli- cation (Free of Charge)</i>	
10:30	Product Presentation & Networking						
11:00		AV19 ASG-Fellows: Endoprothetik - Schwerpunkt Knieendo- prothetik <i>(English slides)</i>	IN16 BTS - Major Trauma Symposium 	IN26 Acetabular Reconstruction 			
12:30	Product Presentation & Networking						
13:00	Workshops, Symposia						
14:00	Product Presentation & Networking						
14:30		AV20 ASG-Fellows: Fuß- und Sprunggelenk <i>(English slides)</i>	IN17 An Update in the Trauma Chain - What's New?	IN27 Femoral Reconstruction 	GF17 Biomechanics and Movement Analysis		
16:00	Product Presentation & Networking						
16:30			IN18 Damage Control Surgery	IN28 Management of Complications 			
18:00							

Poster
Presentation
09:00 h
(Hall 6.2)

Rookie Night
21:00 h
(PUR0 Sky Lounge)

Poster
Reception
18:15 h
(Hall 6.2)

 O&U Advanced
 O&U International (English)
 Basic Research (Abstracts)
 Course (Application)

	Großer Saal	Helsinki	Paris 2	London 1	London 2	Lindau 6	Dessau 6
09:00			IN19 Trauma care 4.0				
10:30	Product Presentation & Networking						
11:00		AV21 ASG-Fellows: Hüftendo- prothetik <i>(English slides)</i>	IN20 Wrist Fractures in Athletes i.e. Young Patients	IN29 State of the Art Minimal Endoscopic Spine Surgery	GF20 Fracture Healing and Bone Metabolism 		
12:30	Product Presentation & Networking						
13:00	Workshops, Symposia						
14:00	Product Presentation & Networking						
14:30		AV22 ASG-Fellows: Knieendo- prothetik <i>(English slides)</i>	IN21 Developing National Trau- ma Systems – Experience from the UK 	IN30 Periprosthetic Fractures	GF21 Musculo- skeletal Rege- neration and Mechanisms 		
16:00	Product Presentation & Networking						
16:30			IN22 Trends in Total Knee Arthroplasty	IN31 Proximal Femur			
18:00	Congress Party						

Congress Party
19:30 h
(Palais am
Funkturn)

 O&U Advanced
 O&U International (English)

 Basic Research (Abstracts)

	Großer Saal	Helsinki	Paris 2	London 1	London 2	Lindau 6	Dessau 1-6
09:00			<div style="background-color: #f08080; height: 10px; margin-bottom: 5px;"></div> ST35 Arthroplasty and Revision Arthroplasty - Total Knee Arthroplasty			<div style="background-color: #4682b4; padding: 5px; border: 1px solid black; transform: rotate(-2deg);"> VB18a: EBSQ Trauma Surgery: European Board Examination I 08:00 h (Dessau 3) </div>	<div style="background-color: #d3d3d3; padding: 5px;"> VB18b-g EBSQ Trauma Surgery: European Board Examination II-VII <i>Information/ Application:</i> hans-joerg.oestern@t-online.de </div>
10:30	Product Presentation & Networking						
11:00		<div style="background-color: #90ee90; height: 10px; margin-bottom: 5px;"></div> AV23 ASG-Fellows: Hüftendo-prothetik (English slides)	<div style="background-color: #f08080; height: 10px; margin-bottom: 5px;"></div> ST36 Arthroplasty and Revision Arthroplasty - Total Hip Arthroplasty				
12:30	Product Presentation & Networking						
13:00	Workshops, Symposia						
14:00	Product Presentation & Networking						
14:30		<div style="background-color: #90ee90; height: 10px; margin-bottom: 5px;"></div> AV24 ASG-Fellows: Kinderorthopädie (English slides)	<div style="background-color: #90ee90; height: 10px; margin-bottom: 5px;"></div> IN23 The Post-traumatic Knee				
15:30	Product Presentation & Networking						
16:00	Product Presentation & Networking						
17:00	Product Presentation & Networking						
	<div style="background-color: #90ee90; padding: 5px; border: 1px solid black; transform: rotate(-2deg); display: inline-block;"> Farewell 18:15 h (Festsaal) </div>						

■ O&U Advanced ■ Main Topic (Abstracts)
■ O&U International (English) ■ Meeting, Assembly



The poster area in Hall 6.2 may be visited during the opening hours with a valid ticket. The individual contributions incl. **ABSTRACTS** are available online (www.dkou.org/en/posters).

Poster Exhibition

All posters will be presented classically at poster walls, ordered by topics.

Set-up:

Tuesday 09:00 - 12:30 h

Opening hours:

Tuesday 12:30 - 18:00 h

Wednesday 09:00 - 18:00 h

Thursday 09:00 - 18:00 h

Friday 09:00 - 14:30 h

Dismantling:

Friday 14:30 - 18:00 h

Poster Presentation

The poster presentation takes place on **Wednesday, 24.10.2018** during the times stated below. After a short oral presentation, the posters will be discussed and evaluated by the award commission.

Poster Topics

PT11 Best Clinical Papers (Poster Awards)	09:00 h
PT12 Best Experimental Papers (Poster Awards)	11:00 h
PT13 Implant-associated Infections	14:30 h
PT14 Arthroplasty and Revision Arthroplasty I	16:30 h
PT15 Arthroplasty and Revision Arthroplasty II	09:00 h
PT16 Imaging, Biomechanics and Movement Analysis	11:00 h
PT17 Arthroplasty and Revision Arthroplasty III	14:30 h
PT18 Pediatric Orthopaedics and Traumatology	16:30 h
PT19 Biomaterials and Musculoskeletal Regeneration	09:00 h
PT20 Fracture Healing and Bone Metabolism	11:00 h
PT21 Hand, Wrist & Upper Extremity	14:30 h
PT22 Varia I	16:30 h
PT23 Spine	09:00 h
PT24 Polytrauma, Emergency, Shock	11:00 h
PT25 Sports Med., Rehab. & Conservative Treatment	14:30 h
PT26 Fractures and Joint Injuries I	16:30 h
PT27 Fractures and Joint Injuries II	09:00 h
PT28 Arthroscopic Surgery	11:00 h
PT29 Tumor Surgery	14:30 h
PT30 Varia II	16:30 h

Poster Reception



The Prizes for 3 clinical and experimental contributions will be awarded on **Wednesday, 24.10.2018, 18:15 – 19:00 h** during the poster reception with beer & pretzels. A member of the respective working group needs to be present. Accompanying persons with a valid ticket are welcome to join the event. Afterwards, there will be time for an informal exchange at the poster walls!

Programme - Cooperations



Special thanks go to the guest nation UNITED KINGDOM and the following international institutions for their cooperation. Please confer the web programme (www.dkou.org/en/cooperations) for topics and speakers. A valid ticket is required for admission (see registration).

	Session	Day	Time	Room
AO Foundation	IN23 IN28 IN30 IN31	Friday Wednesday Thursday Thursday	14:30 - 15:30 16:30 - 18:00 14:30 - 16:00 16:30 - 18:00	Paris 2 London 1 London 1 London 1
 AO Foundation				
 British Orthopaedic Association				
BOA	IN25 IN26 IN27 IN28	Wednesday Wednesday Wednesday Wednesday	09:00 - 10:30 11:00 - 12:30 14:30 - 16:00 16:30 - 18:00	London 1 London 1 London 1 London 1
 British Orthopaedic Foot & Ankle Society				
BOFAS	AV14	Tuesday	16:30 - 18:00	Großer Saal
 British Orthopaedic Research Society				
BORS	GF20 GF21	Thursday Thursday	11:00 - 12:30 14:30 - 16:00	London 2 London 2
 British Trauma Society				
BTS	IN16	Wednesday	11:00 - 12:30	Paris 2
 Chinese Orthopaedic Association				
COA	IN15	Wednesday	09:00 - 10:30	Paris 2
 Deutsch-Lateinamerikanische Gesellschaft für Orthopädie und Unfallchirurgie				
DLGOU	IN14	Tuesday	16:30 - 18:00	Paris 2
 European Fed. of National Associations of Orthopaedics and Traumatology				
EFORT	IN12	Tuesday	11:00 - 12:30	Paris 2
 European Hip Society				
EHS	IN13	Tuesday	14:30 - 16:00	Paris 2
 European Knee Society				
EKS	IN22	Thursday	16:30 - 18:00	Paris 2
 European Sports Medicine Association				
ESMA	IN11	Tuesday	09:00 - 10:30	Paris 2

	Session	Day	Time	Room
	European Society for Trauma and Emergency Surgery			
ESTES	IN17 IN18	Wednesday Wednesday	14:30 - 16:00 16:30 - 18:00	Paris 2 Paris 2
	Österreichische Gesellschaft für Orthopädie und orthopädische Chirurgie			
ÖGO	AV17 AV18 AV19 AV20 AV21 AV22 AV23 AV24	Tuesday Tuesday Wednesday Wednesday Thursday Thursday Friday Friday	11:00 - 12:30 14:30 - 16:00 11:00 - 12:30 14:30 - 16:00 11:00 - 12:30 14:30 - 16:00 11:00 - 12:30 14:30 - 15:30	Helsinki Helsinki Helsinki Helsinki Helsinki Helsinki Helsinki Helsinki
	Orthopaedic Research Society			
ORS	GF15 GF17	Wednesday Wednesday	09:00 - 10:30 14:30 - 16:00	London 2 London 2
	Orthopaedic Trauma Association			
OTA	IN19 IN20	Thursday Thursday	09:00 - 10:30 11:00 - 12:30	Paris 2 Paris 2
	Orthopaedic Trauma Society			
OTS	IN21	Thursday	14:30 - 16:00	Paris 2
	Persian Orthopedic Trauma Association			
POTA	IN24	Tuesday	09:00 - 10:30	London 1
	Sociedad Latino Americana de Ortopedia y Traumatologia			
SLAOT	IN14	Tuesday	16:30 - 18:00	Paris 2
	Swiss Orthopaedics			
	AV17 AV18 AV19 AV20 AV21 AV22 AV23 AV24	Tuesday Tuesday Wednesday Wednesday Thursday Thursday Friday Friday	11:00 - 12:30 14:30 - 16:00 11:00 - 12:30 14:30 - 16:00 11:00 - 12:30 14:30 - 16:00 11:00 - 12:30 14:30 - 15:30	Helsinki Helsinki Helsinki Helsinki Helsinki Helsinki Helsinki Helsinki

CME CREDITS An application has been made to the UEMS EACCME® for CME accreditation of this event.



Abstracts for scientific lectures and posters are available from October 2018 at www.egms.eu.



Download the free app by SynopticCon at the [App Store](#) or [Google Play!](#)



Exciting TOURS & CELEBRATIONS complete the congress programme. Enjoy the evenings for networking! For detailed information and registration please visit www.dkou.org/en/events.

TUESDAY 23.10.2018	WEDNESDAY 24.10.2018	THURSDAY 25.10.2018	FRIDAY 26.10.2018
09:30 - 12:30 h	10:00 - 17:00 h	10:30 - 12:00 h	09:00 - 11:00 h
Tour 1 "Planning a Genocide" – House of the Wannsee Conference	Tour 3 "From Baroque to Classicism" – Potsdam	Tour 4 "Mythos Germania" – Berliner Unterwelten	Tour 6 "The Centre of Power" – Chancellery
	18:15 - 19:00 h Poster Reception Hall 6.2	14:00 - 16:30 h Tour 5 "A journey under the skin" – Museum of Medical History	
20:15 - 22:00 h	21:00 - 24:00 h	19:30 - 23:30 h	18:15 - 18:45 h
Opening Reception Hall 4.2	Rookie Night Puro Sky Lounge	Congress Party Palais am Funkturm	Farewell Festsaal

Sports for Charity

This year you will find six exciting stations in the entrance foyer where you will have the chance to increase your activity level for a small donation of EUR 1 or 2. All donations are collected for MÉDICINS SANS FRONTIÈRES. Join in and make your contribution for a good cause!

Handball



Balance Boards



Basketball



Football



Golf



Fencing





The technical exhibition is open from Tuesday to Thursday, 08:30 - 18:30 h; on Friday 08:30 - 17:30 h. For background information please confer the website (www.dkou.org/en/exhibition). A valid TICKET is required for admittance. Registration can be carried out online before the congress (see [registration](#)) or on-site in Berlin.

#	2med GmbH 22453 Hamburg	2.2/109
	3D Systems 3001 Leuven, Belgium	2.2/62
A	aap Implantate AG 12099 Berlin	4.2/35
	Abbott Medical GmbH 65760 Eschborn	4.2/65
	Adler Ortho Deutschland GmbH 36363 Lautertal	4.25/05
	ADO - Akademie Deutscher Orthopäden 10623 Berlin	2.2/56
	AE - Deutsche Gesellschaft für Endoprothetik e.V. 79100 Freiburg	2.2/55
	Aesculap AG 78532 Tuttlingen	4.2./23
	AgNovos Healthcare GmbH 8001 Zürich, Switzerland	4.2/15
	AIOD Deutschland GmbH 45131 Essen	2.2/118
	albrecht GmbH 83071 Stephanskirchen	4.2/80
	Allgeier Medical IT GmbH 89081 Ulm	2.2/29
	alloPlus GmbH 66133 Saarbrücken	2.2/12
	AMPLITUDE GmbH 55268 Nieder-Olm	4.2/91
	AO Foundation 7270 Davos, Switzerland	2.2/23
	AQ Implants GmbH 22926 Ahrensburg	4.2/24
	Architekten + Ingenieure Kaufmann u. Schneider GbR 10585 Berlin	2.2/74
	Argomedical GmbH 38104 Braunschweig	4.2/59
	Arthrex GmbH 81249 München	2.2/47
	Aspen Medical Products GmbH 65428 Rüsselsheim	2.2/33
	AUC - Akademie der Unfallchirurgie GmbH 10623 Berlin	2.2/67
	AVIDICARE AB 223 81 Lund, Sweden	4.2/04
	axomed GmbH 79100 Freiburg	2.2/91
B	Bauerfeind AG 07937 Zeulenroda-Triebes	4.2/39
	Berufsverband der Deutschen Chirurgen e.V. (BDC) 10117 Berlin	2.2/77
	Biovision GmbH Biomaterial 98693 Ilmenau	2.2/45
	BioWim (China) Limited 116022 Dalian, China	2.2/24
	BonAlive Biomaterials 20750 Turku, Finland	2.2/101
	BONESUPPORT GmbH 60520 Frankfurt	4.2/55
	BORT GmbH 71384 Weinstadt	2.2/25
	Brainlab Sales GmbH 81829 München	4.2/50
	brainLight GmbH - Relax-Lounge 63773 Goldbach	4.2/01
	BSN medical GmbH 20253 Hamburg	4.2/18
	BTL Medizintechnik GmbH 89077 Ulm	2.2/61
	Bundesamt für das Personalmanagement der Bundeswehr (BAPersBw) 51149 Köln	2.2/14
	BVOU - Berufsverband für Orthopädie und Unfallchirurgie e.V. 10623 Berlin	2.2/56
	BVOU - Berufsverband für Orthopädie und Unfallchirurgie e.V. 10623 Berlin	

C	Carinopharm GmbH 31008 Elze	2.2/123
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	CeramTec GmbH 73207 Plochingen	4.2/45
	CO.DON AG 10587 Berlin	2.2/90
	coliquio GmbH 78467 Konstanz	2.2/70
	Columbus Health Product GmbH 40213 Düsseldorf	2.2/09
	Condor GmbH 33154 Salzkotten	2.2/110
	ConforMIS Europe GmbH 90763 Fürth	2.2/64
	Concept GmbH & Co. KG 79427 Eschbach	2.2/45
	ConvaTec (Germany) GmbH 81373 München	4.2/66
	Corin GSA GmbH 66119 Saarbrücken	4.2/87
	correvio GmbH 33602 Bielefeld	2.2/82
	Curetis GmbH 71088 Holzgerlingen	2.2/89
	D	DAHTH - Deutsche Arbeitsgemeinschaft für Handtherapie e.V. 48324 Sendenhorst
Darco (Europe) GmbH 82399 Raisting		4.2/93
deSoutter Medical Ltd. 66625 Nohfelden		4.2/91
Deutsche Rheuma-Liga Berlin e.V. 12107 Berlin		
DGOOC - Deutsche Gesellschaft für Orthopädie und Orthopädische Chirurgie e.V. 10623 Berlin		2.2/56
DGOU - Deutsche Gesellschaft für Orthopädie und Unfallchirurgie e.V. 10623 Berlin		2.2/56
DGU - Deutsche Gesellschaft für Unfallchirurgie e.V. 10623 Berlin		2.2/56
DIERS International GmbH 65388 Schlangenbad		4.2/40
Disior Ltd. 00 300 Helsinki, Finnland		2.2/113
DIZG Deutsches Institut für Zell- und Gewebersatz gGmbH 12555 Berlin		2.2/38
DJO Global 79100 Freiburg		4.2/82
E	EBERLE GmbH & Co. KG 75449 Wurmberg	4.2/17
	ELVATION MEDICAL GmbH 75249 Kieselbronn	4.2/69
	EMS Electro Medical Systems GmbH 81829 München	4.2/92
	endocon GmbH 69151 Neckargemünd	2.2/34&35
	EPM Endo Plant Müller GmbH 63839 Kleinwallstadt	2.2/53
	esanum GmbH 10437 Berlin	2.2/93
	evospine GmbH 65344 Eltville	2.2/114
	Exactech Deutschland GmbH 24143 Kiel	2.2/58
F	Forschungsgruppe Akupunktur 40489 Düsseldorf	2.2/09
	FUJIFILM Deutschland, Niederlassung der FUJIFILM Europe GmbH 40549 Düsseldorf	2.2/43
G	GE Healthcare GmbH 42655 Solingen	4.2/58
	Georg Thieme Verlag KG 70469 Stuttgart	4.2/36
	GET FIT Mobile Office Massage 12059 Berlin	
	GETINGE 76437 Rastatt	4.2/77
	Globus Medical Germany GmbH 79108 Freiburg	2.2/11
	GRAUPNER medical solutions GmbH 09468 Geyer	2.2/08
	Grünenthal GmbH 52099 Aachen	2.2/06

H	H & R Medizintechnik GmbH & Co. KG 57368 Lennestadt	2.2/73	
	Hangzhou Xinrun Medical Technology Co., Ltd. 311100 Hangzhou, China	2.2/41	
	Heraeus Medical GmbH 61273 Wehrheim	4.2/74	
	HiPer Medical AG 16727 Oberkrämer	2.2/97	
	HL Technology SA 2300 La Chaux-de-Fonds, Switzerland	4.2/21	
	HOFER-medical GmbH 45239 Essen	2.2/94	
	HOLOGIC MEDICOR GmbH 50170 Kerpen	2.2/116	
	HRTBT Medical Solutions GmbH 10119 Berlin	4.3/33	
	I	IBRA - International Bone Research Association 4057 Basel, Switzerland	2.2/119
IFGA GmbH 47608 Geldern		2.2/28	
IlluminOss Medical GmbH 40721 Hilden		4.2/61	
IMA Materialforschung und Anwendungstechnik GmbH 01109 Dresden		2.2/49	
implantcast GmbH 21614 Buxtehude		2.2/19	
ImplanTec Deutschland GmbH 59348 Lüdinghausen		2.2/92	
InfectoPharm Arzneimittel GmbH 64646 Heppenheim		2.2/88	
INNOMED-EUROPE GmbH 78056 Villingen-Schwenningen		4.2/41	
InnoTERE GmbH 01445 Radebeul		2.2/40	
Interatio-MediTec Medizintechnik Vertriebs-GmbH 94377 Steinach		4.2/72	
INTERCUS GmbH 07422 Bad Blankenburg		4.2/12	
iQone Healthcare Group 81929 München		2.2/04	
J		jameda GmbH 81669 München	2.2/59
		Johnson & Johnson Medical GmbH - DePuy Synthes 22851 Norderstedt	4.2/51
	joimax® GmbH 76227 Karlsruhe	4.2/62	
	Joline GmbH & Co. KG 72379 Hechingen	2.2/22	
	Junges Forum 10623 Berlin	2.2/56	
	Juzo® Julius Zorn GmbH 86551 Aichach	2.2/115	
	K	KARL STORZ SE & Co. KG 78532 Tuttlingen	2.2/99
Kinamed Inc. 93012 Camarillo, CA, USA		4.2/13	
Königsee Implantate GmbH 07426 Allendorf		4.2/46	
Künzli SwissSchuh AG 5210 Windisch, Switzerland		2.2/07	
L		Laserneedle GmbH 16548 Glienicke-Nordbahn	4.2/02
	LCA Pharmaceutical 28000 Chartres, France	2.2/37	
	LEO Pharma GmbH 63263 Neu-Isenburg	2.2/63	
	LEXI EUROPE GmbH 90765 Fürth	4.2/16	
	LIKAMED GmbH 75031 Eppingen	4.2/22	
	Lima Deutschland GmbH 22297 Hamburg	4.2/37	
	litos/GmbH 22926 Ahrensburg	2.2/46	
	Ludwig Bertram GmbH - RUSSKA 30916 Isernhagen	2.2/50	
M	MAS PYXIDIS SAS 13009 Marseille, France	4.2/52	
	MATERIALISE 82205 Gilching	4.2/86	
	Mathys AG Bettlach 2544 Bettlach, Switzerland	2.2/106	

	mbits imaging GmbH 69115 Heidelberg	4.2/32
	Meda Pharma GmbH & Co KG (A Mylan Company) 61352 Bad Homburg	2.2/107
	MEDACTA INTERNATIONAL 6874 Castel San Pietro, Switzerland	4.2/67
	Medartis GmbH 79224 Umkirch	2.2/117
	medi GmbH & Co. KG 95448 Bayreuth	4.2/38
	mediCAD Hectec GmbH 84032 Altdorf	4.2/07
	Medical Park AG 83123 Amerang	2.2/51
	Medizintechnik Rostock GmbH 12249 Berlin	2.2/57
	Medtronic GmbH 40670 Meerbusch	2.2/105
	MEI Medical Electronics Vertriebs-GmbH 65207 Wiesbaden	2.2/03
	Merete GmbH 12247 Berlin	2.2/10
	MicroPort Scientific GmbH 40880 Ratingen	4.2/73
	modiCAS GmbH 91058 Erlangen	4.2/19
	Multimed 79427 Eschbach	2.2/45
	Mylan c/0 Ashfield Medical Dialogue Centre GmbH 69493 Hirschberg	4.2/31
N	Naviswiss AG 5200 Brugg, Switzerland	4.2/85
	Novartis Pharma GmbH 90429 Nürnberg	2.2/86
	NuVasive Germany GmbH - BU: NuVasive Specialized Orthopedics 28199 Bremen	2.2/79
O	Office Automation Kretzschmar 09405 Zschopau	2.2/26
	OPED GmbH 83626 Valley	4.2/89
	OPED GmbH 83626 Valley	4.2/90
	Ortema GmbH 71706 Markgröningen	4.2/25
	Orthofix GmbH 85521 Ottobrunn	2.2/36
	Orthomol pharmazeutische Vertriebs GmbH 40764 Langenfeld	4.2/75
	Orthoservice Deutschland GmbH 76532 Baden-Baden	4.2/20
	Orthovative GmbH 83703 Gmund	2.2/78
	OSARTIS GmbH (ehem. aap Biomaterials GmbH) 64807 Dieburg	2.2/80
	Össur Deutschland GmbH 50226 Frechen	2.2/98
	Ottobock SE & Co. KGaA 37115 Duderstadt	2.2/20
P	P.J. Dahlhausen & Co. GmbH 50996 Köln	4.2/11
	PAJUNK® Medical Produkte GmbH 78187 Geisingen	4.2/08
	Patientus GmbH 10625 Berlin	2.2/59
	PEEKMED 4700-312 Braga, Portugal	2.2/69
	PergamonMED GmbH 39108 Magdeburg	2.2/71
	permedica deutschland GmbH 12103 Berlin	2.2/66
	PETER BREHM GmbH 91085 Weisendorf	2.2/108
	Pfizer Consumer Healthcare GmbH 10589 Berlin	2.2/95
	Plasmaconcept AG 50667 Köln	2.2/15
	PVS Berlin-Brandenburg-Hamburg GmbH & Co. KG 10115 Berlin	2.2/104
	PVS HAG GmbH 70597 Stuttgart	4.2/34
R	Recordati Pharma GmbH 89075 Ulm	2.2/21
	REGEN LAB SA 1052 Le-Mont-sur-Lausanne, Switzerland	4.2/68
	RESORBA Medical GmbH 90475 Nürnberg	4.2/79
	RIMASYS GmbH 50829 Köln	2.2/30a

S	S & U Medizintechnik GmbH 55576 Zotzenheim	4.2/81
	Samsung Electronics GmbH 65824 Schwalbach/Ts.	2.2/54
	Sanofi-Aventis Deutschland GmbH 10785 Berlin	2.2/44
	SCS GmbH 63739 Aschaffenburg	2.2/117
	Shanghai Bojin Electric Instrument & Device Co Ltd. 200436 Shanghai, China	2.2/52
	Shimadzu Europa GmbH 47269 Duisburg	4.2/27
	Siemens Healthcare GmbH 91052 Erlangen	4.2/83
	SinfoMed GmbH 50226 Frechen	2.2/60
	Smith & Nephew GmbH 22763 Hamburg	4.2/78
	SPORLASTIC GmbH 72622 Nürtingen	4.2/44
	Springer Medizin Verlag GmbH 14197 Berlin	2.2/42
	STARC medical GmbH 30916 Isernhagen	4.2/48
	STORZ MEDICAL AG 8274 Tägerwilten, Switzerland	2.2/100
	Stratec Medizintechnik GmbH 75172 Pforzheim	2.2/122
	Strathmann GmbH & Co. KG 22459 Hamburg	4.2/06
	Stryker GmbH & Co. KG 47228 Duisburg	2.2/111 & 112
	Symbios Deutschland GmbH 55129 Mainz	4.2/47
	Syntellix AG 30159 Hannover	2.2/96
	T	Tagesklinik Manuelle Medizin Wittenberg 06886 Lutherstadt Wittenberg
tantum AG 24537 Neumünster		4.2/64
TBF Tissue Engineering 69780 Mions, France		2.2/04
Telos GmbH 35037 Marburg		2.2/05
Thieme & Froberg GmbH 10829 Berlin		4.2/56
Thieme Compliance GmbH 91058 Erlangen		4.2/36
THUASNE DEUTSCHLAND GmbH 30938 Burgwedel		4.2/43
TRB Chemedica AG 85622 Feldkirchen		2.2/39
Trommsdorff GmbH & Co. KG 52477 Alsdorf	4.2/14	
V	VBM Medizintechnik GmbH 72172 Sulz am Neckar	2.2/27
	VITAL KISSEN e.K. 88213 Ravensburg	2.2/103
	VLOU - Verband leitender Orthopäden und Unfallchirurgen Deutschlands e.V. 10623 Berlin	2.2/56
W	Waldburg-Zeil Kliniken, Argentalklinik 88316 Isny-Neutrauchburg	2.2/68
	Waldemar Link GmbH & Co. KG 22339 Hamburg	2.2/13
	Wellsystem GmbH 53578 Windhagen	2.2/87
	Wright Medical Deutschland GmbH 86899 Landsberg	4.2/84
Z	ZAR Nanz medico GmbH & Co KG 70182 Stuttgart	2.2/71
	Zellwerk GmbH 16727 Oberkrämer	2.2/97
	Ziehm Imaging GmbH 90451 Nürnberg	4.2/42
	Zimmer Biomet Deutschland GmbH 79100 Freiburg	4.2/88
	ZipLine Medical, Inc. 95008 Campbell, CA, USA	4.2/63

Status as at time of printing



Pre-registration is operated online until 15 October 2018. An **EARLY REGISTRATION** is recommended! The congress office opens for on-site registration on Monday, 22 October 2018. Please calculate waiting at peak times!

	Early bird	Registration until 15.08.2018	Registration until 15.10.2018	Registration from 22.10.2018
		Day ticket (per day)/ Congress ticket (4 days)	Day ticket (per day)/ Congress ticket (4 days)	Day ticket (per day)/ Congress ticket (4 days)
Exhibitors	NEW!	EUR 25/50	EUR 50/100	EUR 75/150
Medical and adjacent professionals - in full-time	regular	Members ² EUR 25/50 Non-members EUR 50/100	Members ² EUR 50/100 Non-members EUR 75/150	Members ² EUR 75/150 Non-members EUR 100/200
- residents in training, parental leave, part-time employees, retired ¹ - orthopaedic technicians, physiotherapists, nurses, rescue service providers, music therapists, dance therapists, club trainers ¹ - unemployed ¹ - handicapped ¹	reduced	Members ² EUR 15/30 Non-members EUR 30/60	Members ² EUR 35/70 Non-members EUR 50/100	Members ² EUR 60/120 Non-members EUR 75/150
Faculty		free of charge	free of charge	free of charge
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¹ Reduction granted at official confirmation only
² of BVOU, DGOOC, DGOU, DGU



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Book your room directly in one of the surrounding hotels at special rates!

deadline 20.09.2018

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Messe Berlin



Messe Berlin, South Entrance

Jafféstraße, 14055 Berlin, Germany
www.messe-berlin.de

Opening hours

Monday 18:00 - 20:00 h
 Tuesday 08:00 - 23:00 h
 Wednesday 08:00 - 20:00 h
 Thursday 08:00 - 21:00 h
 Friday 08:00 - 19:30 h

South Entrance

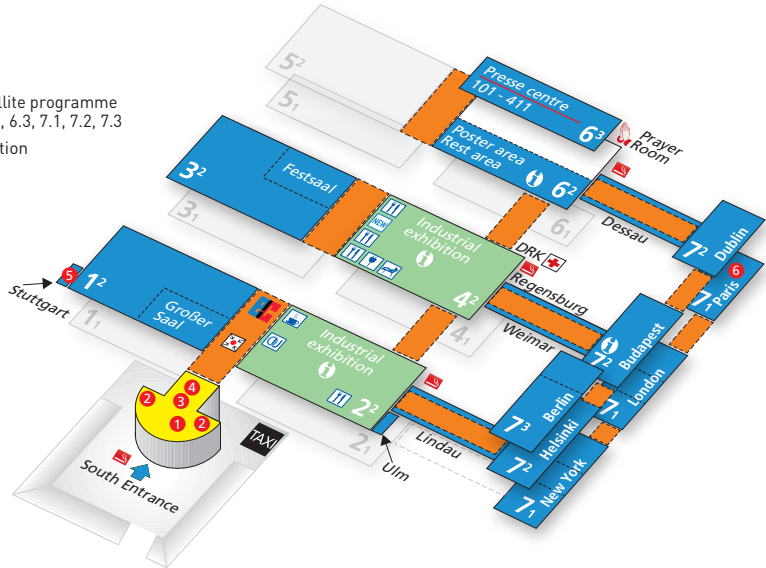
Entrance foyer

Congress & satellite programme
 Halls 1.2, 3.2, 6.2, 6.3, 7.1, 7.2, 7.3

Industrial exhibition
 Halls 2.2, 4.2

Corridors

Press centre
 Hall 6.3

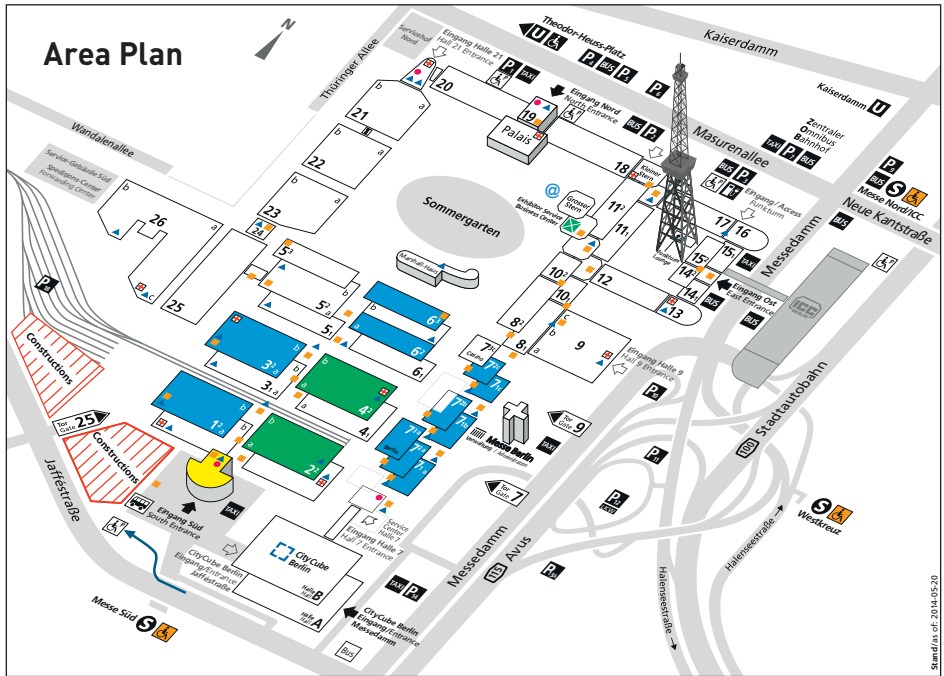


- 1 Congress office
Entrance foyer
- 2 Wardrobe, lost & found
Entrance foyer
- 3 Info market
Entrance foyer
- 4 Speakers' centre
Entrance foyer
- 5 KIDS care
Room Stuttgart
- 6 Students' day
Hall 7.1 (Paris 1)

















- Café
Hall 2.2
- Restaurants
Halls 2.2, 4.2
- Plug & meet
Hall 4.2
- BVOU, DGOOC, DGOU, DGU
Hall 2.2
- Action space
Hall 4.2
- Relax lounge
Hall 4.2

- Meeting point
Foyer Hall 2.2
- Cashpoint
Foyer Hall 2.2
- Information
Halls 2.2, 4.2, 6.2, 7.2
- Smoking areas
South entrance, hall passages
- Medical service
Hall 4.2
- Prayer room
Outside Hall 6.2

The venue is centrally located in the city of Berlin and has its own suburban train station. An urban motorway connects it with the two airports. Due to construction works half of the parking spaces are closed and the distance to the entrance has increased significantly. We highly recommend travelling by PUBLIC TRANSPORT or taxi!



Standix of: 2014.05.20

- | | | | | |
|---|---|---|---|--|
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S5 Messe Süd |