







FACULTY

H. Badakhshi, Berlin, Germany

B. Dahl, Copenhagen, Denmark

A. C. Disch, Dresden, GermanyM. Fehlings, Toronto, Canada

B. Gebauer, Berlin, Germany

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A. Grün, Berlin, Germany

C. E. Heyde, Leipzig, Germany

L. Hofbauer, Dresden, Germany

N. Kawahara, Kanazawa, Japan

J. Kotzerke, Dresden, Germany

A. Kunitz, Berlin, Germany

U. Liljenqvist, Munster, Germany

A. Luzzati, Milan, Italy

C. Mazel, Paris, France

A. Nerlich, Munich, Germany

G. Puhl, Hamburg, Germany

J. Reynolds, Oxford, UK

P. Rose, Rochester, USA

M. Ruf, Karlsbad, Germany
G. Schackert, Dresden, Germany

K.-D. Schaser, Dresden, Germany

M. Skalej, Magdeburg, Germany

F. Streitparth, Berlin, Germany

M. Synowitz, Kiel, Germany

K. Tomita, Kanazawa, Japan

E. Troost, Dresden, Germany

P. P. Varga, Budapest, Hungary

J. J. Verlaan, Utrecht, The Netherlands

T. Welsch, Dresden, Germany

GENERAL INFORMATION

VENUE

Hilton Dresden An der Frauenkirche 5 01067 Dresden, Germany www.hiltonhotels.de/deutschland/hilton-dresden

SCIENTIFIC PROGRAM COMMITTEE

Prof. Dr. med. Klaus-Dieter Schaser PD Dr. med. Alexander C. Disch

Universitätsklinikum Carl Gustav Carus Dresden University Centre for Orthopaedics & Trauma Surgery

CALL FOR ABSTRACTS

We cordially invite you to submit an abstract (in English only), which can be presented as oral presentation during the meeting. Please e-mail your abstract as an attachment file in MS Word to:

Alexander.Disch@uniklinikum-dresden.de, ensuring that your e-mail is clearly marked "Abstract Submission 4th International Spine Tumor Days" (abstract acknowledgment via e-mail). The instruction for abstracts you can find on the conference website www.spine-tumor.com.

Abstract submission deadline: February 15, 2016

CONFERENCE LANGUAGE

The official congress language will be English

JOURNEY

From Dresden Klotzsche Airport please follow the signs for city center ("Zentrum"), then go over Carola Brucke Bridge. Turn left at first traffic lights and follow signs to the Hilton Dresden hotel. If you are using a GPS device, please use "Brühlsche Gasse" as your destination.

HOTEL

Room reservations are in the responsibility of the registrants.

For any further information or help please contact: Conference Organisation

Conventus Congressmanagement & Marketing GmbH Fransziska Schreiber Carl-Pulfrich-Str. 1, 07745 Jena, Germany Phone: +49 (0)3641 31 16-271 Fax: +49 (0)3641 31 16-243

E-mail: spine@conventus.de



Universitätsklinikum Carl Gustav Carus University Centre for Orthopaedics & Trauma Surgery

4TH INTERNATIONAL

SPINE TUMOR DAYS

Multidisciplinary Treatment

April 8-9, 2016

Hilton Dresden

of Spinal Tumors





DESCRIPTION OF THE MEETING

Multidsiciplinary treatment of cancer was introduced and endorsed to ensure that care delivery is consistent with best available evidence. This becomes in particular evident for the therapy of primary and secondary spinal tumors as a collaborative decision-making and treatment planning should be guided by a core team of oncologists, radiooncologists and spinal surgeons. Interdisciplinary concepts for muskuloskeletal tumors are not new and tumor/sarcoma boards for the management of primary and secondary spinal tumors as a collaborative decision-making and treatment planning platform have existed for decades. However, multidisciplinary forums to share knowledge and make collective evidence-based recommendations particularily in spinal oncology were rare and lately show a growing acceptance. Given the complex nature of spinal anatomy some tumors are either thought to be non-resectable or target volumes near and around the spinal cord are difficult to treat by radiotherapy. The adherence to evidence-based guidelines is often complicated by the rarity of spinal sarcomas and the paucity of associated high-quality studies for spinal metastatic disease occasionally resulting in either overtreatment or therapeutic resignation. There are also concerns over lack of supportive data that demonstrate sustained surveillance and reveal sufficient informations about acceptable morbidity and quality of life following surgical/radiation/oncological treatment.

The multidisciplinary series of lectures aim to provide in-depth informations about diagnostic imaging, interventional, radiation and surgical treatment options. The different sessions are expected to facilitate information exchange, streamline management strategies and break down communication barriers between different specialists.

After the great success of the 3rd Spine Tumor Days 2013 in Berlin we have the great pleasure to announce the **4th INTERNATIONAL SPINE TUMOR DAYS** held at the 8th to 9th of April 2016 in the new place Dresden with the topic:

"Multidisciplinary management of spinal tumors"

The scope of this international two day symposium is stimulation of information exchange on current multidisciplinary diagnostic and therapeutic approaches for primary and secondary spinal tumors.

Looking forward to meeting you in Dresden,

Sincerely,

K. D. Schaser

A. C. Disch

FRIDAY, APRIL 8TH

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TOPIC	FACULTY/ SPEAKER	TIME (+ discussion)
Registration		7:30
Welcome — 4 th International Spine Tumor Days	Schaser/ Disch	8:35 10 min
Session I Diagnostic imaging and intervention Moderators: Disch/Gebauer	nal radiology	
"Forever in debt to your priceless advice" Nirvana, Heart Shaped Box Radiological imaging of primary and secon- dary spine tumors	Gebauer	8:45 10 + 5 min
"We see things they'll never see" Oasis, Live Forever Molecular Imaging of spinal tumors: Role of PET in assessment of metabolic activity and treatment response.	Kotzerke	9:00 10 + 5 min
"Please don't look too close to me. You might not like what you see" Red Hot Chili Peppers, Warped Quantitative In-Vivo Assessment of fusion by 18F-Natriumfluorid PET/CT following En-Bloc Spondylectomy	Disch	9:15 10 + 5 min
"I'm worst at what I do best and for this gift I feel blessed." Nirvana, Smells Like Teen Spirit Embolization of spinal tumors: When, how and which technique?	Streitparth	9:30 10 + 5 min
Coffee Break		9:45 - 10:10
Session II Surgery I – Approaches and Resect Moderators: Varga/Schackert	ion techniqu	es
"I play Russian roulette everyday with a bullet called life" System of a Down, Sugar Excision of tumors/metastases around the craniovertebral junction	Ruf	10:10 10 + 5 min
"Help! I need somebody, not just anybody" The Beatles, Help Role of vascular surgeon for thoracolumbar en bloc excisions	Puhl	10:25 10 + 5 min
"Have you ever been experienced" Jimi Hendrix, Are You Experienced Resection of intradural tumors: Technique and Outcome	Synowitz	10:40 10 + 5min
"You can pay for school, but you can't buy class" Jay-Z, Swagger like us Resection of visceral/ abdominal tumors involving the pelvis/axial skeleton	Welsch	10:55 10 + 5 min
Keep your eyes on the road, your hands upon the wheel" The Doors, Roadhouse Blues What's new in sacral tumor resection tech- niques?	Varga	11:10 10 + 5 min
Coffee Break		11:25 - 11:45

Session III Systemic Therapy

Moderators: Schaser/Verlaan		
Sit and wait and all will be revealed" Led Zeppelin, Kashmir Common strategies of polychemotherapy for primary spinal tumors	Kunitz	11:45 10 + 5 min
The waiting is the hardest part" Tom Petty, The Waiting" Role of RANKL, Denosumab and Bisphosphonates for treatment of giant cell tumors	Kunitz	12:00 10 + 5 min
What a drag it is getting old" The Rolling Stones, Mother's Little Helper Osteoporosis in cancer patients: treatment options?	Hofbauer	12:15 10 + 5 min
Key note lecture: My life style determines my death style" Metallica, Frantic Paleopathology of human axial skeleton	Nerlich	12:30 25 + 5 min
Lunch Break		13:00 – 14:00
Cossian IV Dadioonoology		

Session IV Radiooncology Moderators: Rose/Troost

Metallica, Mama Said

Uncertainty can be a guiding light" U2, Zooropa Treamtment of "solitary" spinal metastases:		14:00
- pro radiation - pro surgery	Badakhshi Schaser	8 + 2 min 8 + 2 min
T'd rather be a hammer than a nail" Simon&Garfunkel, El Condor Pasa Indications and limitations of proton radiotherapy for spinal tumors	Troost	14:20 10 + 5 min
"It's better to burn out, than to fade away" Neil Young, My My, Hey Hey Bipolar radiofreguency ablation of spinal	Skalej	14:35 10 + 5 min

Neil Young, My My, Hey Hey Bipolar radiofrequency ablation of spinal tumors: predictability, safety and outcome	Skalej	14:35 10 + 5
"The brightest flame burns quickest"	Grün	14:50

Spinal radiosurgery with Cyberknife	
"There's no success like failure, and failure's no success at all" Bob Dylan, Love Minus Zero (No Limit) Radiotherapy Failure in higher SINS Scores	 5:05 0 + 5 min

10 + 5 min

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Session V: Abstract session "I'm learning to fly, but I ain't got wings, coming down is the hardest thing" Tom Petty, Learning To Fly Moderators: Kawahara/Dahl

	15:45 - 16:50
A1:	5 + 3 min
A2:	5 + 3 min
A3:	5 + 3 min
A4:	5 + 3 min
A5:	5 + 3 min
A6:	5 + 3 min
A7:	5 + 3 min
A8:	5 + 3 min
Dinner	19:30

SATURDAY, APRIL 9TH

Session VI Surgery II – Reconstruction and fixation options Moderators: Liljenqvist/Mazel						
"Scar tissue the I wish you saw, Sarcastic mister know it all" Red Hot Chili Peppers, Californication Options and strategies in revision spine tumor surgery	Disch/ Schaser	9:00 10 + 5 min				
"When you got nothing, you got nothing to lose" Bob Dylan, Like A Rolling Stone Oncological and prognostic value meets surgical feasibility: Borderline indications for spinal sarcoma resection	Luzatti	9:15 10 + 5 min				
"All in all, you're just another brick in the wall" Pink Floyd, Another Brick In The Wall Biological reconstructions in immune com- promised patients	Reynolds	9:30 10 + 5 min				
"A rebel without a clue?" Tom Petty, Into The Great Wide Open Wide resections and spino-pelvic fixations around the lumbosacral junction	Rose	9:45 10 + 5 min				
Key note lecture: "Sometimes the truth is stranger than fiction" Bad Religion, Stranger Than Fiction If I could start vver, here's what I'd do differently – a rather personal view on spine tumor surgery	Tomita	10:00 25 + 5 min				
Coffee Break		10:30 - 11:00				

Session VII Morbidity & Outcome

Is advanced age a contraindication for meta-

Moderators: Fehlings/Heyde

static spine tumor surgery?

End of the meeting

"Destruction leads to a very rough road, but it also breeds creation" Red Hot Chili Peppers, Californication Current concepts and outcome for patients with symptomatic spinal cord compression due to malignancy	Fehlings	11:00 10 + 5 min
"Act your age and not your shoe size". Prince, Kiss	Mazel	11:15 10 + 5 min

"This is a message from Futura. Don't prophesize the future". The Clash,	Kawahara	11:30 10 + 5 min
		10 + 5 11111
Overpowered By Funk		
Quality of Life following en-bloc excision		
surgery		

"The words of the prophets are written on the subway walls" Simon and Garfunkel, The Sound Of Silence Morbidity and mortality of complex spine tumor surgery.	Dahl	11:45 10 + 5 min

12:15

turnor surgery.	
Summary & Farewell "Dresden calling" — announcement of the 5 th ISTD	12:00

REGISTRATION FORM

Please register for the 4th INTERNATIONAL SPINE TUMOR DAYS online: www.spine-tumor.com or using the following registration form and return by fax: +49 (0)3641 31 16-244 (Conventus Congressmanagement & Marketing GmbH)

Mister Miss	Academic Title:
First Name:	
Last Name:	
University/Institution:	
Institute:	
Department:	
Street/P.O.B.:	
ZIP-Code:	City:
State:	
Phone:	
Fax:	
E-mail:	

FEES (please mark with a cross)

Conference fee	until February 29, 2016	from March 01, 2016	
Full Deligate Registration	275 €	325 €	
Student day ticket April 8, 2016	100 €	125 €	
Student day ticket April 9, 2016	100 €	125 €	
Regular day ticket April 8, 2016	175 €	225 €	
Regular day ticket April 9, 2016	175 €	225 €	

SOCIAL PROGRAMME

Symposium dinner April 8, 2016 for Participants		15 €
Symposium dinner April 8, 2016 for Accompanying person	Number	60 €

Date:		
Signature*		

^{*} By signing this form, the participant accepts the general terms and conditions. General terms and conditions can be found on the conference website www.spine-tumor.com