

# 48<sup>TH</sup> DGZI INTERNATIONAL ANNUAL CONGRESS

28 & 29 SEPTEMBER 2018 | HILTON HOTEL DÜSSELDORF, GERMANY

UP TO  
16  
CREDIT POINTS/HOURS VERIFIABLE CIPD



CONGRESS PROGRAMME  
INCL. SHORT ABSTRACTS



www.dgzi-jahreskongress.de

## VISIONS IN IMPLANTOLOGY

1<sup>ST</sup> FUTURE CONGRESS IN DENTAL IMPLANTOLOGY



### Programme for dentists and dental technicians

FRIDAY, 28 SEPTEMBER 2018

#### FUTURE PODIUM – Visions in Implantology

- 09:00 – 09:15 **Opening ceremony**  
Dr Georg Bach/DE
- 09:15 – 09:45 **Assoc. Prof. Dr Christian R. Gernhardt/DE**  
Tooth preservation and implantology—A future model—  
Structural, professional and demographic challenges
- 09:45 – 10:15 **MDT Ralph Riquier/DE**  
Digital competence 4.0—Future prognosis for digital patients:  
How much know how does a complete digital dental technology require?
- 10:15 – 10:45 **Prof. Dr Wolfgang Henseler/DE**  
Dentist 4.0—How one should be thinking in the age of digitalisation
- 10:45 – 11:00 **Speaker and podium discussion**  
The future podium speakers and clinician Dr Kay Vietor are discussing the importance of the presented developments for the daily work of implantologically working dentists with the scientific director/moderator. Participants have the option to actively participate in the discussion via the interactive chat feature.
- 11:00 – 11:30 **Coffee break/Dental exhibition**

#### LIVE SURGERIES

- 11:30 – 12:30 **Transmission of live surgery 1**  
**Dr Thomas Barth/DE, Dr Stefan Ulrici/DE**  
**Christian Barth, DDS/DE**  
The iSy solution—One click, one scan, one shift. With minimalisation to success
- 12:30 – 13:30 **Transmission of live surgery 2**  
**Dr Michael Back/DE**  
**Dr Dr Dr Oliver Blume/DE**  
maxgraft® bonebuilder—Safe application of patient individual bone blocks



#### TABLE CLINICS (TC) – Visions in Implantology

- 15:00 – 15:45 **Session 1, TC table 1–24**
- 15:45 – 16:00 **Change of table**
- 16:00 – 16:45 **Session 2, TC table 1–24**
- 16:45 – 17:00 **Change of table**
- 17:00 – 17:45 **Session 3, TC table 1–24**

**Note:** Please specify the numbers of your chosen table clinics (total of three) on the application form below.

- TC 1** **Dr Arpad Alexander Toth/DE**  
From clinician to clinician: Fully digital prosthetic workflow with ultra-short implants
- TC 2** **Dr Kai Zwanzig/DE**  
Guided surgery in implantology—The digital has to merge with the analog
- TC 3** **Dr Kay Vietor/DE**  
Intraoral scanning in implantology—Temporary trend or new standard?
- TC 4** **Prof. Dr Marcel Wainwright/SE**  
The intra lift—A proven method for the internal sinus lift
- TC 5** **Dipl.-Ing. Dipl.-Inf. Frank Hornung/DE**  
CranioPlan® 3-D procedure for determining the occlusal plane. Milled interim restoration
- TC 6** **Dr Marc Hansen/DE**  
The external sinus lift—Update and long-term results
- TC 7** **Axel Reimann/DE**  
Update on local anaesthesia—Interesting facts for the dental practice
- TC 8** **Prof. Dr Georg-H. Nentwig/DE**  
Augmentation without membrane: When is it a sensible alternative?
- TC 9** **Dr Sebastian Schmidt/DE, Co-speaker DT Bernhard Zierer/DE**  
3-D bone milling with fully guided simultaneous implantation

# Programme for dentists and dental technicians

FRIDAY, 28 SEPTEMBER 2018

## TABLE CLINICS (TC) – Visions in Implantology

<b>TC 10</b>	<b>Dr Bergen Pak/DE</b> 3-D navigated implantology— From implant to crown	
<b>TC 11</b>	<b>Priv.-Doz. Dr Friedhelm Heinemann/DE</b> Implantological and implant-prosthetic planning with reduced-diameter implants	
<b>TC 12</b>	<b>Dirk-Rolf Gieselmann/DE</b> aMMP-8 chairside immuno diagnostics as basis for the successful peri-implantitis prevention	<b>dentognostics</b>
<b>TC 13</b>	<b>Dr Elisabeth Jacobi-Gresser/DE</b> <b>Co-speaker Prof. Dr Daniel Olmedo/AR</b> Successful, aesthetic, sustainable and more biologically compatible implantation with zirconium dioxide implants	
<b>TC 14</b>	<b>Dr Umut Baysal/DE</b> Function and aesthetics in implant prosthetics	
<b>TC 15</b>	<b>Dr Ralph Griesbach/DE</b> Everything my patients desire: Aesthetics— longevity—economic efficiency	
<b>TC 16</b>	<b>Dr Manuel Bras da Silva/DE</b> Newest techniques in implantology: GBR, GTR and biological dentistry	
<b>TC 17</b>	<b>Dr Theodor Thiele, M.Sc., M.Sc./DE</b> Sinus lift and bone regeneration at the sinus floor: Comfortable and safe with sinus and GBR kits	
<b>TC 18</b>	<b>Dr Stefan Helka/DE</b> Augmentation in practical application—What does actually work and what is really necessary?	
<b>TC 19</b>	<b>Dr Ingmar Schau/DE</b> Larger number of cases and more success in implantology	
<b>TC 20</b>	<b>Achim Kettler/DE</b> <b>Co-speaker Thomas Borrmann/DE</b> Getting to know the coDiagnostiX implant planning software with an easy case example	
<b>TC 21</b>	<b>Dipl.-Volksw. Christian Wünsch/DE</b> Nitrous oxide sedation—The concept of this well-known dental sedation method	
<b>TC 22</b>	<b>Prof. Dr Mauro Marincola/IT</b> 360-degree application options of SHORT implants	
<b>TC 23</b>	<b>Dr Endre Varga, DMD, DDS, PhD/HU</b> Navigated surgery is the future— but it also has to fit	
<b>TC 24</b>	<b>Dr Jan Erik Janson/DE</b> New paths in navigated surgery with BoneTrust® guide	

18:00 – 21:00

GET-TOGETHER AT THE CONGRESS/EXHIBITION AREA

Evening event at the Hilton Hotel Düsseldorf, Germany

Free for congress participants and exhibitors.

Price per accompanying person (incl. drinks and snack)

€ 35 excl. VAT

SATURDAY, 29 SEPTEMBER 2018

## SCIENTIFIC PRESENTATIONS – Visions in Implantology

08:45 – 09:00	<b>Dr Georg Bach – Scientific director</b> <b>Prof. Dr Herbert Deppe – DGZI president</b> Welcome and introduction of the speakers and scientific programme
<b>PODIUM 1</b>	
09:00 – 09:30	<b>Elika Madani, DDS/DE</b> <b>Univ.-Prof. Dr Dr Ralf Smeets/DE</b> GTR/GBR techniques—Where do we stand? What is new? Where will this journey take us?
09:30 – 10:00	<b>Prof. Dr Dr Florian Draenert/DE</b> Bone management in dental implantology: Biology and materials instead of biomaterials
10:00 – 10:30	<b>Prof. Dr Thorsten M. Ausschill/DE</b> Innovative concepts in the therapy of peri- implant diseases
10:30 – 11:00	<b>Prof. Dr Werner Götz/DE</b> Bioengineering in regenerative dentistry— Where will the journey take us?
11:00 – 11:15	<b>Speaker and podium discussion</b>
11:15 – 12:00	<b>Break/Dental exhibition</b>
<b>PODIUM 2</b>	
12:00 – 12:30	<b>Prof. Dr Martin Lorenzoni/AT</b> Digital planning, diagnostics and navigation in implant prosthetics
12:30 – 13:00	<b>Prof. Dr Dr habil. Andree Piwowarczyk/DE</b> CAD/CAM in implantology—From the planning stage up until the final restoration
13:00 – 13:30	<b>Prof. Dr Dr Ralf Smeets/DE</b> Implantology news—Increasingly thinner, shorter, whiter?
13:30 – 13:45	<b>Speaker and podium discussion</b>
13:45 – 14:40	<b>Break/Dental exhibition</b>
<b>PODIUM 3</b>	
14:40 – 15:00	<b>Prof. Dr Daniel Olmedo/AR</b> Biological effects of titanium particles: Factors to consider in implantology
15:00 – 15:20	<b>Dr Elisabeth Jacobi-Gresser/DE</b> Evidence of patient specific risk factors in implantology
15:20 – 15:50	<b>Prof. Dr Andrea Mombelli/CH</b> Ceramic vs titanium: Where will the journey take us?
15:50 – 16:20	<b>Prof. Dr Dr Knut A. Grötz/DE</b> Extending the implant indication (systemic diseases, risk patients et al.)
16:20 – 17:00	<b>Speaker and final discussion</b>

## Programme for dental assistants

FRIDAY & SATURDAY, 28 AND 29 SEPTEMBER 2018

### HYGIENE SEMINAR

Further education and qualification as Office Hygiene Commissioner for the dental practice

Friday, 28/09/2018 12:00 – 19:00  
Saturday, 29/09/2018 09:00 – 19:00

### QMC SEMINAR

Training as Quality Management Commissioner QMC

Friday, 28/09/2018 09:00 – 18:00

### SCIENTIFIC PRESENTATIONS

Saturday, 29/09/2018

09:10 – 09:50	<b>Prof. Dr Stefan Zimmer/DE</b> Electric or manual: What is the better cleaning method?
09:50 – 10:30	<b>Prof. Dr Stefan Zimmer/DE</b> Tooth paste—Balm for the teeth
10:30 – 11:15	<b>Break/Dental exhibition</b>
11:15 – 12:00	<b>Prof. Dr Mozghan Bizhang/DE</b> Interdental space and tounge—What is still part of good oral hygiene?
12:00 – 12:45	<b>Prof. Dr Nicole B. Arweiler/DE</b> When normal oral hygiene is not enough—What do I recommend for patients with increased risk of disease?
12:45 – 13:15	<b>Priv.-Doz. Dr Gregor Petersilka/DE</b> Brushed properly and still periodontitis? Why oral hygiene is often not enough?
13:15 – 14:30	<b>Break/Dental exhibition</b>
14:30 – 15:15	<b>Prof. Dr Thorsten M. Auschill/DE</b> Systematic periodontal follow-up care
15:15 – 16:00	<b>Priv.-Doz. Dr Gregor Petersilka/DE</b> What are the benefits of oral irrigators and Co.?
16:00 – 16:15	<b>Final discussion</b>

### CONCEPT | ORGANISATION | REGISTRATION

OEMUS MEDIA AG  
Holbeinstraße 29 | 04229 Leipzig | Germany  
Phone: +49 341 48474-308 | Fax: +49 341 48474-290  
event@oemus-media.de | www.oemus.com



## Organisational matters

### Visions in Implantology

### ORGANISER

DGZI e.V.  
Paulusstraße 1 | 40237 Düsseldorf | Germany  
Phone: +49 211 16970-77  
Fax: +49 211 16970-66  
sekretariat@dgzi-info.de  
www.dgzi.de



### VENUE

Hilton Hotel Düsseldorf  
Georg-Glock-Straße 20 | 40474 Düsseldorf | Germany  
Phone: +49 211 4377-0  
www.hiltonhotels.de

### CONGRESS FEES

Friday, 28 September and Saturday, 29 September 2018

Dentist/dental technician DGZI-member	€ 275*
Dentist/dental technician non-member	€ 325*
Medical Assistant (with Proof) DGZI-member	€ 120*
Medical Assistant (with Proof) non-member	€ 135*
Students (with Proof)	only conference fee
Conference fee**	€ 118 excl. VAT

### TEAM FEES

Friday, 28 September and Saturday, 29 September 2018

Dentist + dental technician DGZI-member	€ 375*
Dentist + dental technician non-member	€ 450*
Dentist + Assistant DGZI-member	€ 350*
Dentist + Assistant non-member	€ 380*
Conference fee** per person	€ 118 excl. VAT

\* The reservation is made on behalf of and on the account of DGZI e.V. incl. 7 % VAT

Early bird discount for all reservations made before 30 June 2018: 5 % of the congress fee.  
For daily tickets the congress fee and conference fee are reduced by half.

### DENTAL ASSISTANTS

Hygiene seminar (Friday and Saturday)

Dentist	€ 275 excl. VAT
Dental Assistant	€ 224 excl. VAT
Team fee (Dentist + Dental Assistant)	€ 448 excl. VAT
Conference fee** for both days/per person	€ 118 excl. VAT

QMC seminar (Friday)

Conference fee** per person	€ 109 excl. VAT
	€ 59 excl. VAT

Presentations (Saturday)

Dentist	€ 185 excl. VAT
Medical/Dental Assistant (with Proof)	€ 109 excl. VAT
Conference fee** per person	€ 59 excl. VAT

\*\* Incl. coffee breaks, drinks and lunch. The conference fee has to be paid by every participant.

## 48<sup>TH</sup> DGZI International Annual Congress

Registration form via Fax to  
+49 341 48474-290  
or by mail to

OEMUS MEDIA AG  
Holbeinstraße 29  
04229 Leipzig  
Germany

I would like to register the following persons bindingly for the 48<sup>th</sup> DGZI International Annual Congress/1<sup>st</sup> Future Congress in Dental Implantology on 28 and 29 September 2018 in Düsseldorf, Germany (Please mark accordingly):

Online registration: [www.dgzi-jahreskongress.de](http://www.dgzi-jahreskongress.de)

<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> Friday <input type="checkbox"/> Saturday (of chosen table clinics)	① ___ ② ___ ③ ___	<input type="checkbox"/> Hygiene seminar (Fr./Sa.) <input type="checkbox"/> QMB seminar (Sa.) <input type="checkbox"/> Presentations (Sa.)
Academic titel, last name, first name, profession	DGZI-member	Participation	Programme Dental Assistant
<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> Friday <input type="checkbox"/> Saturday (of chosen table clinics)	① ___ ② ___ ③ ___	<input type="checkbox"/> Hygiene seminar (Fr./Sa.) <input type="checkbox"/> QMB seminar (Sa.) <input type="checkbox"/> Presentations (Sa.)
Academic titel, last name, first name, profession	DGZI-member	Participation	Programme Dental Assistant
Evening event on Friday, 28 September 2018 ____ (# of persons)			

Stamp

I am hereby agreeing to the general terms and conditions of the 48<sup>th</sup> DGZI International Annual Congress.

Date, Signature

E-mail address (Please declare, you will receive the invoice and certificate via e-mail)