



# “The future of implantology—ceramics and biology” in Hamburg

On 22 and 23 June 2018 the International Society of Metal Free Implantology (ISMI) is hosting its 4<sup>th</sup> Annual Meeting in the Hanseatic City of Hamburg, Germany. Participants can anticipate seminars, live surgeries and an interesting presentation programme.

**ISMI** | INT. SOCIETY  
OF METAL FREE  
IMPLANTOLOGY



The 4<sup>th</sup> Annual Meeting of the International Society of Metal Free Implantology (ISMI), taking place on the second last weekend of June 2018, will be focused on the topic: “The future of implantology—ceramics and biology”. International speakers and participants will be discussing practical experience and current trends in the use of ceramic implants during both congress days at the EMPIRE RIVERSIDE HOTEL Hamburg.

Also with its 4<sup>th</sup> Annual Meeting, ISMI, founded in Constance, Germany, in January 2014, is once again intending to set examples in the especially innovative field of implantology. After a successful inaugural event in 2015 and the international annual congresses 2016 in Berlin and 2017 in Constance ISMI is now inviting to Hamburg on 22 and 23 June 2018. The team of speakers at the ISMI congress will once again include national and international experts. On Friday, the two-day event will

be starting with pre-congress symposia and live surgery broadcasts via Internet. The ISMI White Night will be the highlight of the first congress day, offering participants the opportunity to enjoy culinary specialties in a relaxed and stylish atmosphere. Saturday will be focused on scientific presentations and again include topics of all fields of metal-free implantology.

The International Society of Metal Free Implantology (ISMI) was founded in order to promote metal-free implantology as an innovative and especially visionary path of implantology. ISMI is therefore supporting its members with regular further education offers as well as regular expert and market information. ISMI is further focusing on establishing metal-free treatment concepts of implantology through its public relations efforts in specialist groups and patient communication. ISMI members will receive a 20 per cent discount on the congress fee.

## contact

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# 4<sup>TH</sup> ANNUAL MEETING OF **ISMI** | INT. SOCIETY OF METAL FREE IMPLANTOLOGY



22–23 June 2018

**Hamburg, Germany — EMPIRE RIVERSIDE HOTEL**

BOOK ONLINE /  
CONGRESS PROGRAM



[www.ismi-meeting.com](http://www.ismi-meeting.com)

## Theme

The future of implantology—Ceramics and Biology

## Scientific Director

**Dr Karl Ulrich Volz/Kreuzlingen (CH)**

## Premium Partner

**camlog**

**SDS** SWISS DENTAL  
SOLUTIONS

## PRE-CONGRESS

FRIDAY, 22 June 2018

### SYMPOSIUM 1

09:30–12:00

**SDS** SWISS DENTAL  
SOLUTIONS

**Ceramic, in any case—Why different implant designs are the key to a successful surgery**

**Dr Dominik Nischwitz/Tübingen (GER)**

### LIVE SURGERY (Live streaming)

**Bone growing implants—intelligent use of biological laws**

As part of the regeneration of dissolved bone, bone regeneration follows irrevocably biological laws. The creation of cavities by so-called spacemakers in combination with the forming of a blood clot is a long-known procedure for guided bone regeneration (GBR). This live surgery, combined with a webinar, introduces an autologous therapy concept for guided regeneration of lamellar bone tissue which is based on the longstanding tent-pole-sunshade principle and requires no bone replacement material.

**Dr Karl Ulrich Volz/Kreuzlingen (CH)**

12:00–13:00

Break/Visit of the Dental Exhibition

### SYMPOSIUM 2

13:00 – 15:00

**camlog**

**Introducing CERALOG implant systems—components and indications**

**Case presentation with regard to the live surgery**

**Dr Sandra Wagner/Dortmund (GER)**

### LIVE SURGERY (Live streaming)

**Template-supported anatomically inserted soft tissue shaping**

Backward planning is indispensable for the successful reconstruction with implants. Apart from the three-dimensional imaging of the jawbone and its adjacent anatomic structures, virtual implant planning is increasingly used. Based on the available data, individual CAD/CAM gingiva formers made of zirconium dioxide are being manufactured in advance to shape the soft tissue in the aesthetic area. In this live surgery, the two-piece CERALOG implants are being precisely positioned in the aesthetic area by using a drilling template. In addition, individual healing abutments are being inserted. This treatment option, combined with an interdisciplinary exchange, leads to a predictable outcome.

**Dr Rouven Wagner/Dortmund (GER)**

### Discussion and questions

**Dr Sandra Wagner, Dr Rouven Wagner/Dortmund (GER)**

15:00 – 15:30

Break/Visit of the Dental Exhibition

### PRE-CONGRESS SESSION

**Moderation** Dr Dominik Nischwitz/Tübingen (GER)

### Case presentations

15:30 – 15:55

Lecture partly in English  
(Simultaneous translation)

**Dr Manuel Bras da Silva/Dortmund (GER)**

**Dr Peter Fairbairn/London (UK)**

A new bioresorbable bone regeneration material for the augmentation in immediate and delayed loading with ceramic implants

15:55 – 16:20

**Christoph Arlom/Berlin (GER)**

14 years of experience with ceramic implants—possibilities and restrictions—A practice concept

16:20 – 16:45

**Dr Robert Bauder, M.Sc., M.Sc./Kitzbühel (AT)**

Ceramic implants as a successful immunological door opener for patients with titanium intolerance

16:45 – 17:10

Lecture in English  
(Simultaneous translation)

**Dr Sammy Noubissi/Silver Spring (US)**

Treatment planning and Case-Specific Implant System selection with Ceramic Implants

17:10 – 17:35

Lecture in English  
(Simultaneous translation)

**Dr Stuart Molloy/Paris (FR)**

How to enhance your office with a full zirconium implant and prosthetic rehabilitation by thinking outside the box

17:35 – 18:00

**Dr Armin Nedjat/Flonheim (GER)**

Why the (R)EvoBio pZircono manages to achieve a change of paradigm in the MIM procedure

18:00 – 18:15

### Panel discussion

under the direction of Dr Dominik Nischwitz/Tübingen (GER)

Simultaneous translation German/English, English/German

from 19:30

### EVENING EVENT | ISMI WHITE NIGHT

## MAIN CONGRESS

SATURDAY, 23 June 2018

**Scientific leadership/moderation** Dr Karl Ulrich Volz/Kreuzlingen (CH)

09:00 – 09:10

**Dr Karl Ulrich Volz/Kreuzlingen (CH)**

Greeting and opening

## ORGANISATIONAL MATTERS

### Biological dentistry and ceramic implants

|                                                                   |                                                                                                                                                                                      |
|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 09:10 – 09:40                                                     | <b>Dr Dominik Nischwitz/Tübingen (GER)</b><br>Vitamin D3 and other important micronutrients as a guarantee for success in osseointegration with ceramic implants                     |
| 09:40 – 10:10<br>Lecture in English<br>(Simultaneous translation) | <b>Prof. Dr Jose Mendonca-Caridad/Santiago di Compostela (ES)</b><br>The maxilla and mandible as a major source of toxicity: surgical and systemic approaches with zirconia implants |
| 10:10 – 10:40                                                     | <b>Dr Carolin Stolzer/Hamburg (GER)</b><br>Immunological reaction to titanium implants/ceramic implants                                                                              |
| 10:40 – 11:00                                                     | Discussion                                                                                                                                                                           |
| 11:00 – 11:30                                                     | Break/Visit of the Dental Exhibition                                                                                                                                                 |

### Science

|                                                                   |                                                                                                                                                                                       |
|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 11:30 – 12:00                                                     | <b>Univ.-Prof. Dr Ralf Smeets/Hamburg (GER)</b><br>Bioactivation of ceramic implants through UV light and nonthermal plasma—an in vitro and in vivo study—a new path in implantology? |
| 12:00 – 12:30<br>Lecture in English<br>(Simultaneous translation) | <b>Elisa Choukroun/Nice (FR)</b><br>Prevention of oxidative stress in surgery                                                                                                         |
| 12:30 – 12:45                                                     | Discussion                                                                                                                                                                            |
| 12:45 – 13:30                                                     | Break/Visit of the Dental Exhibition                                                                                                                                                  |

### Hard and soft tissue on ceramic implants

|                                                                   |                                                                                                                                               |
|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 13:30 – 14:00                                                     | <b>Dr Frederic Hermann, M.Sc./Zug (CH)</b><br>Ceramic implants at the focus of soft tissue biology                                            |
| 14:00 – 14:45<br>Lecture in English<br>(Simultaneous translation) | <b>Dr Alain Simonpieri/Beausoleil (FR)</b><br>Modern approach of full arch immediate loading                                                  |
| 14:45 – 15:30                                                     | <b>Sabine Hufilz/Chemnitz (GER)</b><br>Sinus lifts with ceramic implants—according to biological legitimacy                                   |
| 15:30 – 16:00                                                     | Break/Visit of the Dental Exhibition                                                                                                          |
| 16:00 – 16:45                                                     | <b>Dr Karl Ulrich Volz/Kreuzlingen (CH)</b><br>Bone Growing Implants                                                                          |
| 16:45 – 17:15                                                     | <b>Dr Alexander Neubauer/Tittling (GER)</b><br>The biological treatment concept and ceramic implants—practical implementation of a new vision |

### Congress Fees

#### Friday, 22 June 2018 | Pre-Congress

€ 195 plus VAT

(Participation Pre-Congress Symposia & Session)

#### Saturday, 23 June 2018 | Main Congress

Dentists

€ 260 plus VAT

#### Friday, 22 June & Saturday, 23 June 2018

Dentists

€ 420 plus VAT

Assistants (with verification)

€ 135 plus VAT

Conference charge\* (per days)

€ 59 plus VAT

ISMI members receive 20 % discount on the congress fee on Saturday!

#### Team programme | Hygiene seminar

Dentists

€ 275 plus VAT

Helper

€ 224 plus VAT

Team Price (ZA + ZAH)

€ 448 plus VAT

Conference charge\* (both days, per person)

€ 118 plus VAT

\* The conference charge is to be paid by each participant and includes coffee breaks, conference drinks and lunch.

#### Evening event | ISMI WHITE NIGHT

In the Au Quai restaurant with conservatory and private terrace!

#### Friday, 22 June 2018, from 19:30

Price per person

€ 120 plus VAT

The price includes food and drinks.

#### Venue

EMPIRE RIVERSIDE HOTEL  
Bernhard-Nocht-Straße 97  
20359 Hamburg | Germany  
www.empire-riverside.de



#### Room booking in various categories

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#### Organiser

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#### Organisation/Registration

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Please fax this registration form to  
**+49 341 48474-290**

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Germany

I hereby register the following person for the **4<sup>th</sup> Annual Meeting of ISMI** from 22–23 June 2018 in Hamburg, Germany.  
(Please fill out/tick as appropriate):

|                                                                      |                                   |                                          |
|----------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| Last Name, First Name, Activity                                      | <input type="checkbox"/> Friday   | <input type="checkbox"/> Hygiene seminar |
| ISMI member <input type="checkbox"/> yes <input type="checkbox"/> no | <input type="checkbox"/> Saturday | <input type="checkbox"/> Hygiene seminar |
|                                                                      | Programme dentists                | Team programme                           |
| Last Name, First Name, Activity                                      | <input type="checkbox"/> Friday   | <input type="checkbox"/> Hygiene seminar |
| ISMI member <input type="checkbox"/> yes <input type="checkbox"/> no | <input type="checkbox"/> Saturday | <input type="checkbox"/> Hygiene seminar |
|                                                                      | Programme dentists                | Team programme                           |

Evening event (Friday, 22 June 2018) \_\_\_\_\_ (Please enter number of persons.)

Stamp

I hereby accept the terms and conditions of the OEMUS MEDIA AG.

Date, Signature

E-mail address (Please specify! You will receive invoice and certificate by e-mail.)