

**EAO)))**  
EUROPEAN ASSOCIATION  
FOR OSSEointegration

JOINT MEETING



# BERLIN / 2023

## RELOADED

30<sup>th</sup> EAO annual scientific meeting  
37<sup>th</sup> DGI annual congress

**28-30 September 2023**

Chair: **Henning Schliephake**  
Co-chair: **Florian Beuer**

Invited country: **Türkiye**





# Welcome to Berlin reloaded

It is a pleasure to welcome you to the European Association for Osseointegration (EAO) and the German Association of Oral Implantology (DGI) joint meeting in Berlin.

This high-level event will feature world-renowned speakers and attract thousands of delegates from around the world over three days.

The theme for the EAO-DGI joint meeting in 2023 is '**Berlin reloaded**', reflecting the cancellation of the original live conference, scheduled for 2020, due to the pandemic. Three years later, the world is back on its feet and the EAO and the DGI have put together an exciting new programme for Berlin reloaded. This features highly interactive sessions to engage and involve delegates during the whole congress.

If you cannot attend all sessions, we are happy to inform you that a selection of conferences will be available for free on our online platform as from October 6<sup>th</sup>.

As well as a world-class scientific programme, there will be a wide range of social events. These include a lunch for the first-time attendees, as well as an early evening get-together party for all delegates, plus a happy hour and other events. Berlin is a truly international city and the EAO-DGI joint meeting will reflect this, with over 90 countries represented among the delegates and speakers.

We are certain that you are going to leave the congress equipped with valuable new knowledge and insights. We also hope that you will have had the chance to meet old friends and make new connections.

Enjoy the congress, and we look forward to meeting you.



**Henning  
Schliephake**  
Congress chair



**Florian  
Beuer**  
Congress co-chair

# Programme overview

 = All sessions held in English will be translated into 26 languages, including DGI sessions and two Saturday forums held in German.

 = Sessions held in German

## Thursday 28<sup>th</sup> September

Room Berlin	Room M1-M3	Room Hamburg	Room Frankfurt	Room Cologne	Room Helsinki
8:45					
9:00	<b>My first implant Hands-on workshop by the EAO Junior Committee</b>				
10:00					
11:00		Industry forum MegaGen	Industry forum Osstem Implant	Industry forum Nibec	
12:00		<b>First-time attendees lunch</b>			
13:00	<b>Opening ceremony</b>				
14:00	<b>Plenary 1</b> Big Data and Artificial Intelligence: the future in implant dentistry?				
15:00		<b>Room Munich</b>			
16:00	<b>Session 1</b> Treatment concepts anterior region Long-term aesthetics	<b>Session 2</b> Treatment concepts posterior region Long-term stability			
17:00		Industry forum Geistlich	Industry forum Dentsply Sirona	Industry forum Straumann	
18:00					
19:00		<b>Get together party</b> at CityCube			
19:45					
20:00					
21:00		<b>EAO, DGI and ÖGI members and faculty dinner</b> at Motorwerk			
22:00					

## Friday 29<sup>th</sup> September

Room Berlin	Room Munich	Room Hamburg	Room Frankfurt	Room Cologne	Rooms Helsinki, M1, M2+M3, M4+M5, M6+M7, R2, R3
8:45					
9:00					
10:00	<b>Session 3</b> Periimplant diseases reloaded Immune response, cellular cross-talk, microbiome	<b>Session 4</b> The frail patient How to manage medical risk factors	 <b>Personalisierte Implantologe in der Praxis</b>	<b>Oral comm. Basic research 1</b>	<b>Oral comm. Clinical research - prosthetics</b>
11:00	<b>Session 5</b> Periimplant diseases reloaded Choice of material and shape	<b>Session 6</b> The frail patient How to manage physical and mental deterioration	 <b>Konzepte in der Frontzahn-region I</b>	<b>Clinical video competition</b>	<b>Oral comm. Clinical innovations 1</b>
12:00					
13:00		Industry forum Nobel Biocare		Industry forum Biohorizons Camlog	Industry forum Straumann
14:00					
15:00		<b>Session 7</b> Periimplant diseases reloaded How to handle implants in stage IV periodontitis patients	<b>Session 8</b> The frail patient How to include patient perspectives	 <b>Konzepte in der Frontzahn-region II</b>	<b>Oral comm. Basic research 2</b>
16:00					
17:00			<b>Plenary 2</b> Battle of concepts: surgical treatment of peri-implantitis	 <b>Konzepte in der posteriore Region</b>	
18:00				 <b>General Assembly</b>	 <b>EAO General Assembly</b>
19:00					
19:45					
20:00					
21:00					
22:00					

## Saturday 30<sup>th</sup> September

Room Berlin	Room Munich	Room Hamburg	Room Frankfurt	Room Cologne	Room Helsinki	Rooms M1, M2+M3, M4+M5
8:45						
9:00						
10:00	<b>Session 9</b> Treatment concepts posterior region Timing concepts				 <b>Der ältere Patient</b>	
11:00	<b>Session 11</b> Treatment concepts posterior region: sinus lift reloaded Battle of concepts: open vs. crestal sinus lift	<b>Session 12</b> The frail patient How to reduce treatment morbidity	 <b>Periimplantitis</b>	<b>Battle of concepts by the EAO Junior Committee and DGI Next Generation Committee</b>	<b>Oral comm. Clinical research - surgery 1</b>	<b>Invited country Türkiye session</b> New approaches for better aesthetics
12:00					<b>Oral comm. Clinical research - surgery 2</b>	<b>Oral comm. Clinical research - peri-implant biology</b>
13:00					 <b>Dentsply Sirona</b>	 <b>Strataumann</b>
14:00					 <b>Keystone Dental Group</b>	
15:00						<b>Industry hands-on sessions</b>
16:00						 <b>Mectron SPA</b>
17:00						 <b>SDS Swiss Dental Solutions</b>
18:00						 <b>Bredent Group</b>
19:00						
19:45						
20:00						
21:00						
22:00						

**Happy Hour**  
at Arminius Market Hall

**Congress party**  
at Weekend Club



# Scientific programme

## Thursday 28<sup>th</sup> September

Morning

⌚ 8:45 - 12:30

JUNIOR COMMITTEE HANDS-ON WORKSHOP

**My first implant**

📍 Room M1-M3

CHAIRS

Marianzela Alexopoulou (Greece) & João Pitta (Switzerland)

THEORETICAL PART

Osseointegration and factors influencing osseointegration, Implant surfaces

**Kathrin Becker** (Germany)

Implant characteristics

- Parallel wall vs conical
- Bone level vs tissue level
- Implant connections

**Lucrezia Paterno Holtzman** (Italy)

Treatment planning and management of complications

**Balazs Feher** (Austria)

Surgical aspects of implant placement

- Step by step (incisions, flap design, 3D position)

**Nikolay Makarov** (Russia)

Prosthodontic rehabilitation of implants:

- Conventional tools / Digital tools
- Restorative materials

**Pavel Scarlat** (Moldova)

PRACTICAL PART

Hands-on exercises with pig jaws

⌚ 10:30 - 12:00 | **Industry forums organized by our partners**  
See page 8 for more details

⌚ 12:00 - 13:00 | **First-time attendees lunch at the CityCube**

Our committee members will present how to make the most out of your first congress experience!

After a short presentation, share a nice lunch with colleagues who are also attending the congress for the first time.

Thu Fri

## Thursday 28<sup>th</sup> September Afternoon

⌚ 13:00 - 14:45

**Opening ceremony** - 📍 Room Berlin  
followed by the session:

PLENARY 1

### Big Data and Artificial Intelligence: the future in implant dentistry?

📍 Room Berlin



CHAIRS

Henning Schliephake (Germany)  
Iva Milinkovic (Serbia)

—

The future of digital data

**Andreas Dengel** (Germany)

Digital implant dentistry reloaded: artificial intelligence in implant dentistry

**Tim Joda** (Switzerland)

Digital implant dentistry reloaded: big data in implant dentistry

**Arjan Vissink** (Netherlands)

⌚ 15:15 - 16:35

SESSION 1

### Treatment concepts anterior region - Long-term aesthetics

📍 Room Berlin



SESSION 2

### Treatment concepts posterior region - Long-term stability

📍 Room Munich

CHAIRS

Petra Gierthmühlen (Germany)  
Rémy Tanimura (France)

Early loss of molar teeth: implant vs. conventional restorations

**Anja Zembic** (Switzerland)

Replacement of multiple posterior teeth with implants: cantilever preferred?

**Vincent Donker** (Netherlands)

⌚ 16:45 - 18:45 | **Industry forums organized by our partners**  
See page 8 for more details

⌚ 18:45 - 19:45 | **Get together party** - 📍 In front of rooms Hamburg, Munich, Frankfurt

Kick off your congress experience by reconnecting with old friends and making new ones!

Free and open to all participants.

⌚ 20:00 | **EAO, DGI and ÖGI members and faculty dinner** - 📍 Motorwerk

Reserved for EAO, DGI and ÖGI members, 100 € per person.

Please note that places are limited and will be allocated on a first-come first-served basis.

⌚ 22:00 | **Congress party** - 📍 Weekend Club

Open to all participants. Free drink vouchers will be distributed in the welcome area of the congress.

# Friday 29<sup>th</sup> September

## Morning

⌚ 9:00 - 10:30

SESSION 3

### Peri-implant diseases reloaded Immune response, cellular cross-talk, microbiome

Room Berlin

CHAIRS

Kathrin Becker (Germany)  
Robert Haas (Austria)

Pathogenesis: Immunoreaction / Proteomics in periimplantitis, Titanium vs. Zirconia  
**Tobias Fretwurst** (Germany)  
The importance of the microbiome and probiotics  
**Daniel Jönsson** (Sweden)  
Peri-implantitis: more than a bacterial infection  
**Asaf Wilensky** (Israel)

SESSION 4

### The frail patient - How to manage medical risk factors

Room Munich

CHAIRS

Bilal Al-Nawas (Germany)  
Michael Payer (Austria)

Chronicdiseases, immuno-compromised patient  
**Elena Calciolari** (UK)  
Antiresorptive drugs  
**Cecilia Wexell** (Sweden)

⌚ 9:00 - 11:30 | Hands-on sessions organized by our partners  
See page 10 for more details

⌚ 11:00 - 12:30

SESSION 5

### Peri-implant diseases reloaded Choice of material and shape

Room Berlin

CHAIRS

Andreas Stavropoulos (Sweden)  
Helena Francisco (Portugal)

The effect of abutment surface and material on periimplant health/diseases  
**Stefan Bienz** (Switzerland)  
The effect of emergence profile on periimplant health / diseases  
**Oscar González Martín** (Spain)

SESSION 6

### The frail patient - How to manage physical and mental deterioration

Room Munich

CHAIRS

Frauke Müller (Switzerland)  
José Manuel Navarro (United Kingdom)

ORAL COMMUNICATIONS

### Clinical innovations 1

More information at [app.eao.org](http://app.eao.org)

### Clinical video competition

Room Frankfurt

CHAIRS

Ignacio Sanz Sánchez (Spain)  
Nikolay Makarov (Russia)  
Pavel Scarlat (Moldova)



DGI SESSION 1  
**Personalisierte Implantologie in der Praxis**

Room Hamburg

CHAIRS

Eik Schiegnitz (Germany)  
Alwin Sokolowski (Austria)

Vitamin D in der Implantologischen Praxis  
- relevant oder nur interessant?

**Ulrike Schulze-Späte** (Germany)

Digitaler Workflow in der Praxis im Labor oder lieber konventionell?

**Kay Vietor** (Germany)

Vom "Informed consent" zur rechtssicheren Aufklärung - geht das in der Praxis überhaupt?

**Knut A. Grötz** (Germany)

SESSION 7

### Oral communications Basic research 1

Room Frankfurt

More information at [app.eao.org](http://app.eao.org)

SESSION 8

### Oral communications Clinical research - prosthetics

Room Cologne

More information at [app.eao.org](http://app.eao.org)

# Friday 29<sup>th</sup> September

## Afternoon

⌚ 12:45 - 13:45 | Industry forums organized by our partners  
See page 9 for more details



DGI SESSION 3  
**Konzepte in der Frontzahnregion II**

Room Hamburg

CHAIRS

Thomas Bernhart (Austria)  
Jeremias Hey (Germany)

Die Rolle des Provisoriums für Ästhetik und Lautbildung

**Rudolf Fürhäuser** (Austria)

Korrektur von Misserfolgen in der ästhetischen Zone

**Christian Hammächer** (Germany)

Der digitale Workflow in der Sofortversorgung der ästhetischen Zone

**Samir Abou-Ayash** (Switzerland)

ORAL COMMUNICATIONS  
**Basic research 2**

Room Frankfurt

More information at [app.eao.org](http://app.eao.org)

ORAL COMMUNICATIONS  
**Clinical innovations 2**

Room Cologne

More information at [app.eao.org](http://app.eao.org)

⌚ 14:00 - 16:30 | Hands-on sessions organized by our partners  
See page 10 for more details

⌚ 16:00 - 17:30

**PLENARY 2**

**BATTLE OF CONCEPTS**  
**Surgical treatment of peri-implantitis**

Room Berlin

CHAIRS

Elena Figuero (Spain)  
Gil Alcoforado (Portugal)

Lisa Heitz-Mayfield (Australia)  
Alberto Monje (Spain)  
Ausra Ramanauskaitė (Germany)



DGI SESSION 4  
**Konzepte in der posterioren Region**

Room Hamburg

CHAIRS

Christoph Staudigl (Austria)  
Anette Strunz (Germany)

D Implantologie und Erkrankung der Kieferhöhle – aktueller Stand

**Michael Krimmel** (Germany)

Transkrestaler Sinuslift im Vergleich: Von der Summers-Technik bis zur Ballon-Methode

**Georg Mailath-Pokorny** (Austria)

Laterale Sinusbodenelastation: Evolution einer Methode

**Robert Stigler** (Austria)

Das Implantat ragt in den Sinus - Was tun?

**Christof Pertl** (Austria)

⌚ 17:30 - 18:30 | EAO General Assembly  
| DGI General Assembly

Room Cologne

Room Munich

⌚ 19:00 - 21:00 | EAO, DGI and ÖGI members Happy Hour

Arminius Market Hall

# Saturday 30<sup>th</sup> September

## Morning

9:00 - 10:30

SESSION 9

### Treatment concepts posterior region - Timing concepts

Room Berlin

**CHAIRS**

Gerry Raghoebar (Netherlands)  
Benedikt Spies (Germany)

Immediate versus conventional placement of implants in the posterior region

**Gary Finelle** (France)

Immediate versus conventional loading of implants in the posterior region

**Stefan Vandeweghe** (Belgium)



DGI SESSION 5  
**Der ältere Patient**



Room Hamburg

**CHAIRS**

Stephan Acham (Austria)  
Knut A. Grötz (Germany)

Konzepte der Pfeilvermehrung bei herausnehmbarem Ersatz

**Stefan Wolfart** (Germany)

Minimplantate - Wo stehen wir?  
**Torsten Mundt** (Germany)

Sedierung in der Implantologie - Risiko oder Chance?  
**Frank Matthes** (Germany)

SESSION 10

### Table clinics

Room Frankfurt

**CHAIR**

Christian Hammächer (Germany)

Dental implants: role of soft tissues from health to disease

**Lucrezia Paterno Holtzman** (Italy)

Immediate placement with simultaneous guided bone regeneration in the esthetic zone

**Ulrike Kuchler** (Austria)

No buccal wall: solution of complex cases in the esthetic zone

**Paul Schuh** (Germany)

Treatment concepts for soft tissue replacement

**Ignacio Sanz Martin** (Switzerland)

Patient selection for maxillary sinus grafting

**Pascal Valentini** (France)

9:00 - 11:30 | **Hands-on sessions organized by our partners**

See page 11 for more details

11:00 - 12:30

SESSION 11

### Treatment concepts posterior region: sinus lift reloaded

#### Battle of concepts: open vs. crestal sinus lift

Room Berlin

**CHAIRS**

Bjarni Pjetursson (Iceland)  
Luca Cordaro (Italy)

D Battle of concepts: lateral open sinus lift

**David Nisand** (France)

Battle of concepts: transseptal/crestal sinus lift

**Roberto Farina** (Italy)



DGI SESSION 6  
**Periimplantitis**



Room Hamburg

**CHAIRS**

Kristina Bertl (Sweden)  
Frank Schwarz (Germany)

Die S3 Leitline in der Praxis - Definition, Diagnose, nicht chirurgische Therapie

**Eik Schiegnitz** (Germany)

Die S3 Leitline in der Praxis - chirurgische Therapie

**Michael Payer** (Austria)

nach Implantatverlust- der hoffnungslose Fall?

**Michael Stimmelmayr** (Germany)

SESSION 12

### The frail patient - How to reduce treatment morbidity

Room Munich

**CHAIRS**

Katja Nelson (Germany)  
Turker Ornekol (Turkey)

Partially dentate: implants or conventional restoration

**Nadja Nanni** (Switzerland)

Fully edentulous: minimize invasiveness

**Nicole Passia** (Germany)

# Saturday 30<sup>th</sup> September

## Morning + Afternoon

9:00 - 10:30

BATTLE OF CONCEPTS BY THE EAO JUNIOR COMMITTEE AND DGI NEXT GENERATION COMMITTEE

### How to treat a single tooth gap in the aesthetic area?

Room Frankfurt

**CHAIRS**

Kathrin Becker (Germany)  
Lukas Waltenberger (Germany)

Orthodontic gap closure

**Petra Julia Koch** (Germany)

Implant placement after growth completion

**Stefano Sivolella** (Italy)

Orthodontic gap closure

**Petra Julia Koch** (Germany)

Implant placement after growth completion

**Stefano Sivolella** (Italy)

ORAL COMMUNICATIONS

### Clinical research - surgery 2

Room Cologne

More information at [app.eao.org](http://app.eao.org)

ORAL COMMUNICATIONS

### Clinical research - peri-implant biology

Room Helsinki

More information at [app.eao.org](http://app.eao.org)

12:45 - 13:45 | **Industry forums organized by our partners**  
See page 9 for more details

14:00 - 16:30 | **Hands-on sessions organized by our partners**  
See page 11 for more details

14:00 - 15:45

Awards ceremony - Room Berlin

followed by the session:



DGI SESSION 7

### "Berliner Schnauze" - "Wiener Schmäh"

Room Hamburg

**CHAIRS**

Bilal Al-Nawas (Germany)  
Dieter Busenlechner (Austria)

Was geht wirklich in der digitalen Implantatprothetik?

**Guido Sterzenbach**

Künstliche Intelligenz für die Implantologie: Jenseits des operativen Workflows?

**Falk Schwendicke** (Germany)

Biologisierung und Individualisierung von regenerativen Materialien - "Claim or Fact"?

**Werner Zechner** (Austria)

Navigation: von Robodent bis heute

**Detlef Hildebrand** (Germany)

15:45 - 16:00 | **Closing ceremony** - Room Berlin

**Hard to choose between sessions?**  
Connect for free on Berlin Online  
as from October 6<sup>th</sup>

**BERLIN**

**ONLINE**

# Industry forums



Detailed programme  
available at [app.eao.org](http://app.eao.org)

## Thursday 28<sup>th</sup> September

⌚ 10:30 - 12:00



Room Frankfurt

### Is Immediate implant placement always possible? What are the hurdles and can they be overcome?

#### MODERATOR

Marcus Engelschalk (Germany)

#### SPEAKERS

Howard Gluckman (South Africa)  
Paul Schuh (Germany)



Room Helsinki

### Regenerative Strategies and Biomaterials to Avoid and Restore Alveolar Ridge Atrophy

#### SPEAKERS

Homa Zadeh (USA)  
Pascal Valentini (France)  
Shahram Ghanati (Germany)  
Yoon-Jeong Park (South Korea)  
Young Dan Cho (South Korea)



Room Cologne

### Together has no limits - When innovation meets experience

#### MODERATOR

Theodor Thiele (Germany)

#### SPEAKERS

Marco Tallarico (Italy)  
Matthias Kaupe (Germany)  
Andrea Ricci (Italy)

⌚ 16:45 - 18:45



Room Hamburg

### Inspiration TALKS: Future delivered – implant workflows and beyond

#### MODERATOR

Malene Hallund (Denmark)

#### SPEAKERS

Serhat Aslan (Türkiye)  
Christian Mertens (Germany)  
Kristina Schremer (Sweden)



Room Munich

### Proven concepts & innovative solutions for your daily practice!

#### SPEAKERS

Daniel Buser (Switzerland)  
Lorenzo Tavelli (USA)  
Mario Beretta (Italy)  
Florian Rathe (Germany)



Room Frankfurt

### Shaping the future of oral rehabilitation. Innovative treatment concepts for challenging clinical scenarios

#### MODERATOR

Lucrezia Paterno Holtzman (Italy)

#### SPEAKERS

Andre Chen (Portugal)  
Maja Chmielewska (Poland)  
Sepehr Zarrine (France)

## Friday 29<sup>th</sup> September



Also available online from  
October 6<sup>th</sup> to November 6<sup>th</sup>

⌚ 12:45 - 13:45



Room Frankfurt

### Allografts – new perspectives in guided bone augmentation

#### SPEAKERS

Daniel Rothamel (Germany)  
Robert Oretti (United Kingdom)



Room Munich

### Maximize success with the All-on-4 concept: Advantages and challenges in modern practice

#### MODERATOR

Enrico Agliardi (Italy)

#### SPEAKERS

Paulo Malo (Portugal)  
Alessandro Pozzi (Italy)  
Dennis Rohner (Switzerland)



Room Cologne

### Latest advances in the treatment of the peri-implant disorders

#### SPEAKER

Markus Schlee (Germany)

## Saturday 30<sup>th</sup> September

⌚ 12:45 - 13:45



Room Frankfurt



### Komplikationsmanagement bei defizitärem Hart- und Weichgewebe: Was tun, wenn nichts mehr geht?

#### MODERATOR

Peter Gehrke (Germany)

#### SPEAKERS

Fouad Khouri (Germany)  
Markus Schlee (Germany)



Room Helsinki

### Immediate implantology and immediate loading. From single teeth to the latest technology for full-arch rehabilitations

#### SPEAKERS

Gabor Tepper (Austria)  
Mona Eide-Gast (Norway)



Room Cologne



### Sofortimplantation – essentielles Wissen für die Praxis. Evidenzbasiert und alltagserprobt

#### SPEAKER

Frank Schwarz (Germany)

# Hands-on sessions



Detailed programme available at [app.eao.org](http://app.eao.org)

At the time of printing this programme, some seats are still available, **participate in one of these sessions for only 160 €**



## Friday 29<sup>th</sup> September

⌚ 9:00 - 11:30 | Session repeated from 14:00 to 16:30



Room Helsinki

### Simplifying success: Predictable outcomes and cost efficiency in implant dentistry

#### SPEAKERS

Robert Gottlander (USA), Nico Laube (Germany), Neil Meredith (Australia), Isabella Rocchietta (Italy)

⌚ 9:00 - 11:30 | Session repeated from 14:00 to 16:30



Room M1

### From minimal invasive Bone Augmentation "Carota Technique" to SBB 3D Grafting

#### SPEAKER

Fouad Khoury (Germany)



Room M2+M3

⌚ 9:00 - 11:30

### Mastering extensive bone augmentations with Yxoss CBR® Full Protect

#### SPEAKER

Marco Ronda (Italy)

⌚ 14:00 - 16:30

### Ridge Preservation or Immediate Implant? - Decision tree and step-by-step approach

#### SPEAKER

Nadja Nänni (Switzerland)



Room M4+M5

⌚ 9:00 - 11:30

### Material selection for better and predictable GBR/CTR outcomes with biomaterials

#### SPEAKER

Sascha Virnik (Austria)

⌚ 14:00 - 16:30

### Improving biological and esthetic results in soft and hard tissue regeneration

#### SPEAKER

Michele Perelli (Italy)



Room M6+M7

⌚ 9:00 - 11:30

### Allogene Knochenersatzmaterialien für die natürliche Knochenregeneration

#### SPEAKER

Daniel Rothamel (Germany)

⌚ 14:00 - 16:30

### The open healing concept – applications in modern implant dentistry

#### SPEAKER

Robert Oretti (United Kingdom)



Room R2

⌚ 9:00 - 11:30

### CAS-Kit: Minimalinvasive Technik zur crestalen Sinusboden augmentation | LAS-Kit: Die laterale Sinusboden augmentation

#### SPEAKER

Matthias Kaupe (Germany)

⌚ 14:00 - 16:30

### Einsetzen von konischen Implantaten mit dem TAPER Kit

#### SPEAKER

Matthias Kaupe (Germany)



Room R3

⌚ 9:00 - 11:30

### Strategies to avoid complications in GBR

#### SPEAKER

Frederic Kauffmann (Germany)

⌚ 14:00 - 16:30

### Paradigm Change - Concepts to avoid surgeries for peri-implant infections

#### SPEAKER

Anton Friedmann (Germany)

## Saturday 30<sup>th</sup> September



Room M1

⌚ 9:00 - 11:30

### Evidence and experience in decision making for augmentation procedures

#### SPEAKER

Bilal Al-Nawas (Germany)

⌚ 14:00 - 16:30

### Piezo-based tooth extraction along with blood concentrates reduce the socket bone atrophy during healing

#### SPEAKER

Shahram Ghanaati (Germany)



Room M2+M3

⌚ 9:00 - 11:30

### Immediate implantation of ceramic implants in all alveoli

#### SPEAKER

Karl Ulrich Volz (Germany)

⌚ 14:00 - 16:30

### New possibilities for residue-free implant navigation

#### SPEAKER

Karl Ulrich Volz (Germany)



Room M4+M5

⌚ 9:00 - 11:30

### SKY fast & fixed therapy – aesthetics in full-arch restorations for titanium and zirconia implants in the digital workflow

#### MODERATOR

Christoph Zips (Germany)

#### SPEAKERS

Luis Lapa Bessa (Portugal), Florian Göttfert (Germany)

⌚ 14:00 - 16:30

### The Bone-Growth-Concept beyond platform-switch

#### MODERATOR

Roland Benz (Germany)

#### SPEAKERS

Jörg Neugebauer (Germany), Florian Obadan (Romania), Vasile Bacila (Romania)

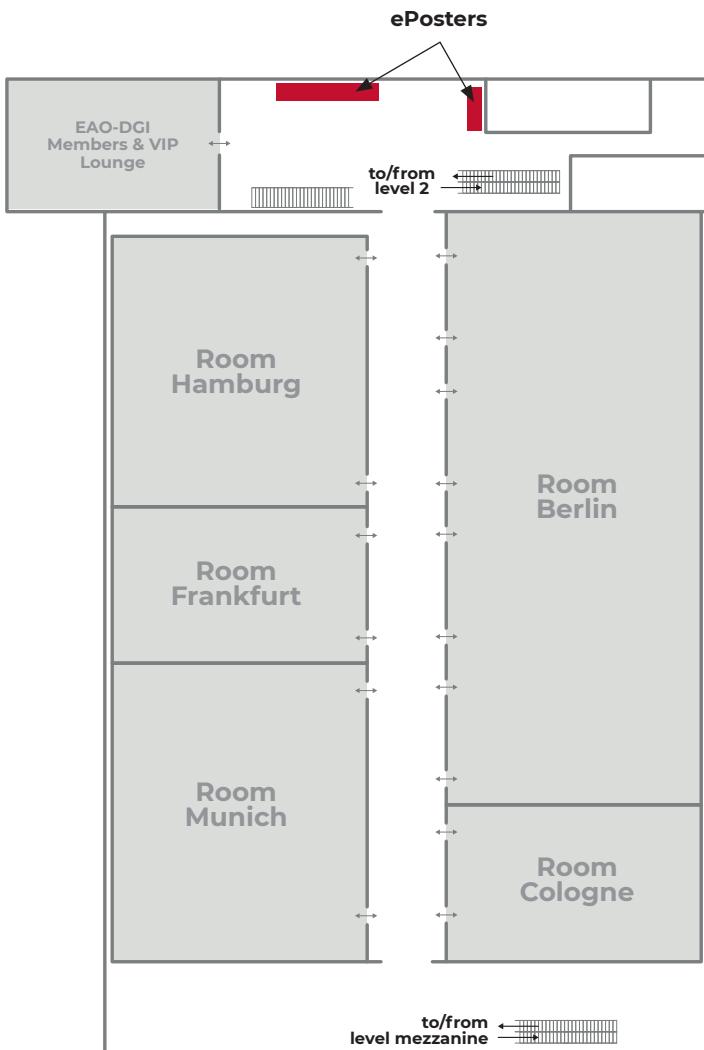
# ePosters

Over 300 abstracts have been selected by our experts for ePoster display on our interactive stations. ePosters have been divided into five themed categories, described below.

 This year, our ePosters area is **located on level 1, near the conference rooms.**

The full abstracts can be found in the online conference abstract book, published as a supplement of Clinical Oral Implants Research (COIR) - direct link available in our congress mobile app.

-  **Basic research**
-  **Clinical research – surgery**
-  **Clinical research – prosthetics**
-  **Clinical research – peri-implant biology**
-  **Clinical innovations**



## UP TO DATE & PRACTICAL



**INTERNATIONAL JOURNAL OF ORAL IMPLANTOLOGY**  
Official publication of:  
International Congress of Oral Implantologists (ICOI)  
Portuguese Society of Implantology and Osseointegration (SOPRO)

**ICOI**

01/23 | Volume 20 | Issue 1  
2,8 (2022)  
Medline listed

**IMPACT FACTOR**  
2,8 (2022)  
Medline listed

**journalImplantologie**  
Official publication of:  
Deutsche Gesellschaft für Implantologie (DGII)  
01/23 | Volume 20 | Issue 1  
0,1 (2022)  
Medline listed

**IMPACT FACTOR**  
0,1 (2022)  
Medline listed

**International Journal of Oral Implantology**  
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for students: €98

 QUINTESSENCE PUBLISHING



**WILEY**  
**CLINICAL ORAL IMPLANTS RESEARCH**  
The official journal of the EAO

**Editor-in-Chief:**  
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The University of Western Australia

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# EAO Honorary Membership



**Honorary membership is the highest honour that the EAO can bestow on individuals who have contributed greatly both to science in the field of implant dentistry and to the association. Only eight individuals have received this recognition up until now.**

Past recipients of Honorary membership of the EAO are:

- P-I Bränemark
- André Schroeder
- Daniel van Steenberghe
- Niklaus P. Lang
- Franck Renouard
- Christoph Hämmерle
- Friedrich Wilhelm Neukam
- Georg Watzek

## Important dates of Wilfried Wagner's career

### Education

1968-1975	Study of dentistry and medicine in Saarbrücken and Mainz
1973	Licensure as dentist
1976	Licensure as medical doctor
1982	Consultant maxillofacial surgeon
1987	Additional qualification: Plastic surgery
1988	Postdoctoral lecture qualification: <i>venia legendi</i> for oral and maxillofacial surgery

### Clinical function

Since 1988	Assistant medical director of the department of oral and maxillofacial surgery, University Mainz and Nomination as university professor (1990)
1990	Head of the department of oral and maxillofacial surgery and of dental surgery, University Mainz as medical director of the department for oral and maxillofacial surgery and plastic operations
1993-2016	Board Member of the medicinal Center of the University Mainz

### Function within scientific Associations

1987-2016	Board member of the interdisciplinary study group for cleft lip and palate
1991-1994	Vice chairman of the association for implantology of the German society of dentistry and oral medicine
1993-1995	Vice chairman of the association of oral surgery
1995-1997	Chairman of the association oral surgery of the German society of dentistry and oral medicine
1995	Member of the executive board and deputy councillor of the German society of dentistry and oral medicine
1997-2001	President of the German society of dentistry and oral medicine
2001-2016	Appointment to the scientific Concilium of the German federal dental association
2002-2006	Member of the German science council (DFG)
Since 2004	Board Member of the Osteology, PROSEC and Camlog Foundation
2006-2018	Vice president of the association of the medical science societies (AWMF)

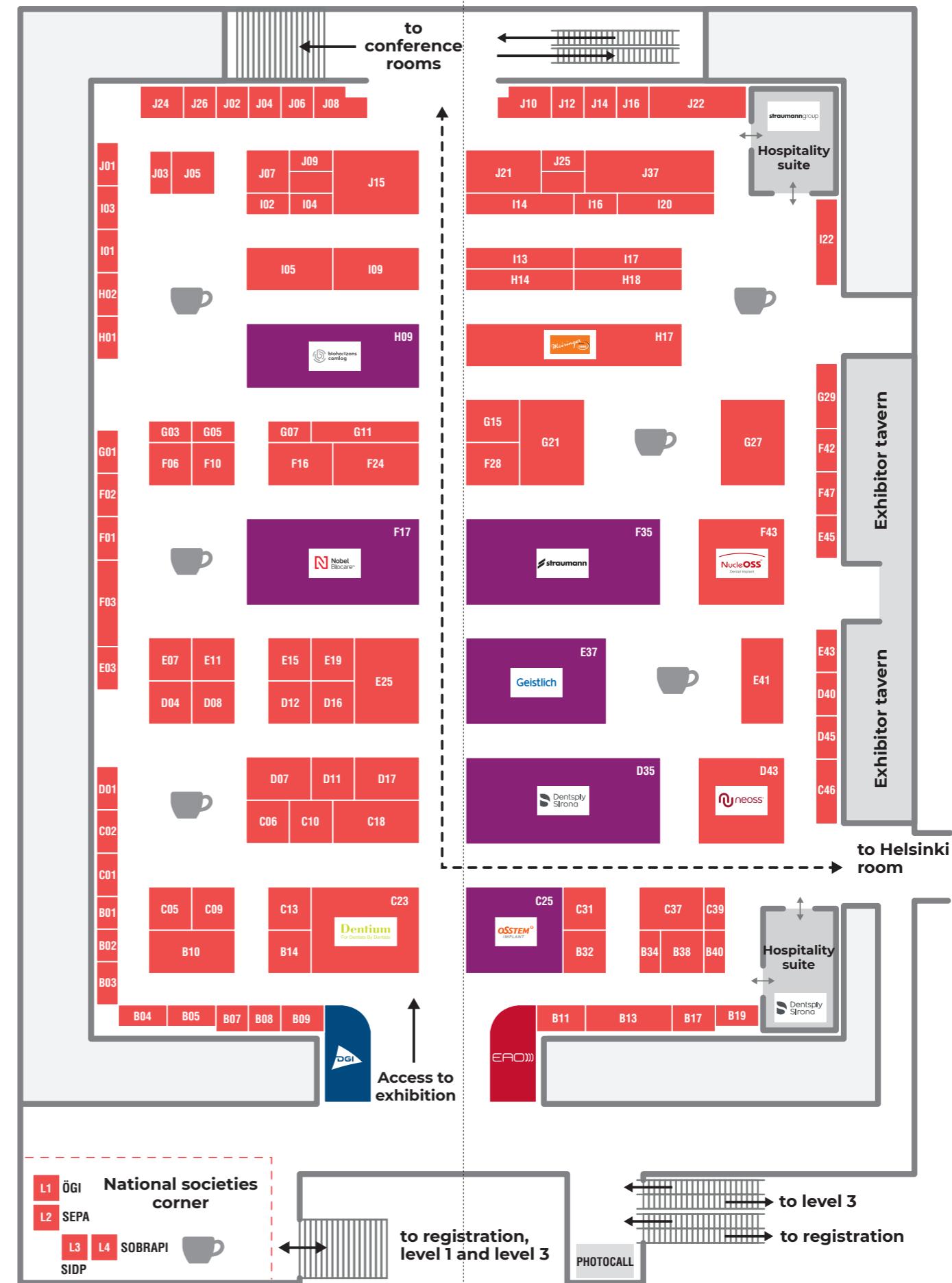
**Prof. Wagner will be honoured during the Faculty and Members dinner on September 28<sup>th</sup>.**

# List of exhibitors

(as of September 1<sup>st</sup> 2023)

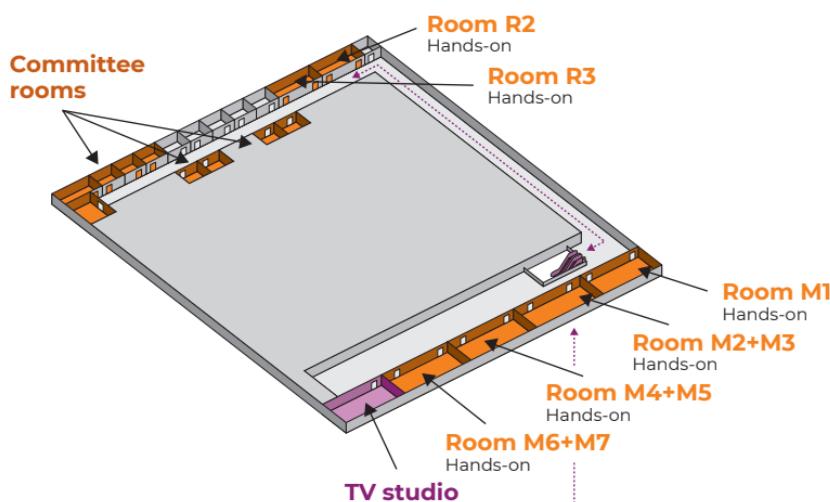
Advan Srl	D11	Fotona	F06	OsteoBiol by Tecnoss	E07
Alpha-Bio Tec	E19	Geistlich	E37	Osteogene Tech Corp	I16
American Dental Systems GmbH	C13	Global D	F03	Osteogenics Biomedical	C39
Anthogyr	F35	Hans Korea	F01	Osteology Foundation	E43
Argon Dental Vertriebs GmbH & Co. kg	B09	Harfins	J04	Oxy Implant	E11
B. Braun Germany	F42	Helmut Zepf Medizintechnik GmbH	D45	Patent® Zircon Medical	D07
B&B Dental SRL	C02	HuFriedyGroup	E15	Penguin Instruments	G07
BEGO	C37	HYUNDAI BIOLAND Co., Ltd.	J26	Permadental	B17
Bien-Air Dental	G03	ImplantConcept GmbH	B38	Planmeca	G27
Biohorizons Camlog	H09	Implantis/Dental Twin	B19	Plasmapp	J07
Biotech Dental	I09	Industrie Biomediche Insubri (IBI) SA	H01	Pri Dent Italia	J25
Bluem Europe	D12	iRES SACL	F16	Purgo Biologics	E41
Bonegraft	J02	Ivory Graft	G11	Quintessence Publishing	J22
botiss biomaterials	G21	J. Morita Europe	J03	Regedent	F10
bredent group	J10	JDentalCare	I02	Rhein 83	I03
BRUMABA GmbH & Co. KG	C01	Keystone Dental Group	B10	ROOTT Dental Implants	I13
BTI	H18	Klockner Implant System	J05	Rübeling+Klar Dental Labor GmbH	B08
BTK	G29	Lyra ETK	I14	S.I.N. Implant System	C18
Carestream Dental	J08	Mectron SPA	C31	SDS Swiss Dental Solutions AG	I05
Carl Martin GmbH	B13	Medentika	F35	SIC invent group	F28
Ceramaret SA	J12	Medentis Medical	D17	SigmaGraft, Inc.	C46
Chiyewon Co., Ltd	I04	Medical Instinct Deutschland GmbH	I22	Southern Implants	G15
ClaroNav	H14	Medident Italia	E45	StarMed	D40
Cleanimplant Foundation	C06	MedPark Co., Ltd	C05	steco-system-technik GmbH	J06
Curaden AG	D01	MegaGen Implant Co., Ltd.	E25	Stoma / Storz am Mark	I01
Dental Innovative Design LLC	B02	Meisinger	H17	Straumann	F35
Dentalpoint AG	J09	META	G01	Thommen Medical AG	D16
Dentaurum Implants	B34	M.I.S	D35	Ticare	J24
Dentegris GmbH	B03	My Implant Business	J14	TRI Dental Implants	I20
Dentium Co., Ltd.	C23	Neobiotech	J15	TruAbutment	J37
Dentsply Sirona Group	D35	Neodent	F35	Ustomed Instrumente GmbH & Co. KG	B40
Detecth Implant Technology	D04	Neoss Group	D43	Versah	E03
Devermed	F02	NIBEC Co., Ltd	I17	W&H Dentalwerk	F24
DIO	J21	NIKE Srl	F47	Woodpecker	B32
Dr-Kim Co.	J01	Nobel Biocare Services AG	F17	Young Innovations Europe GmbH	B11
Edra Publishing	B04	NSK	D08	Z-Systems GmbH	J16
Eighteenth	B05	Nucleoss	F43	Zantomed	B01
Electro Medical Systems SA	C09	NYU Dentistry Advanced Clinical Fellowships	B07	Zest Dental Solutions	B14
Elemental	C10	Orangedental GmbH & Co. KG	G05		
FairImplant GmbH	H02	Osstem Implant	C25		

# Exhibition map

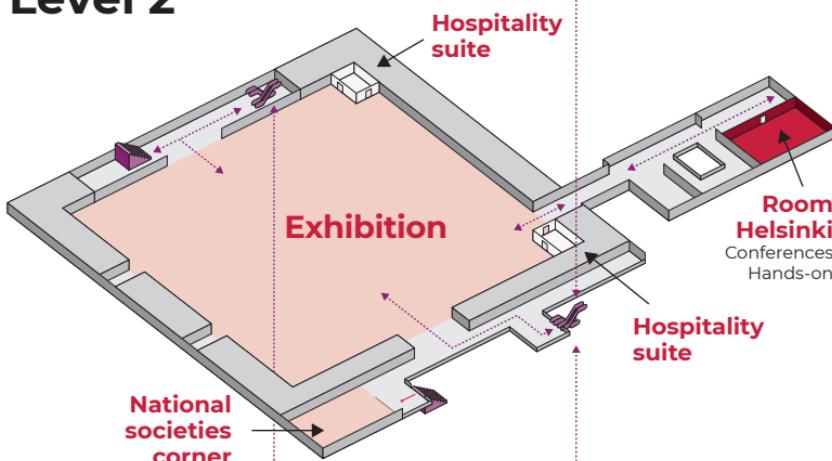


# Palexpo map

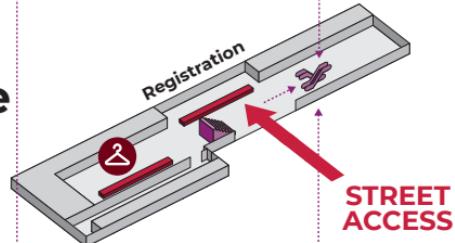
## Level 3



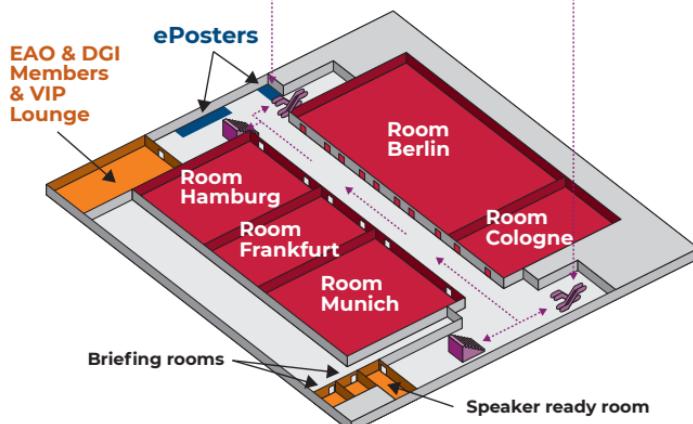
## Level 2



## Mezzanine



## Level 1





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EAO European Association for Osseointegration

SKP Società Italiana di Parodontologia e Implantologia

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