

EAO)))  
CONGRESS  
EUROPEAN ASSOCIATION FOR OSSEOINTEGRATION

# Lisbon 2019

## The bridge to the future

28<sup>th</sup> Annual Scientific Meeting

26-28 September

**congress.eao.org**

**Congress chair**

Gil Alcoforado

**Congress co-chair**

Susana Noronha

Invited country:

**Brazil**

In collaboration with



# Welcome to Lisbon

On behalf of the European Association for Osseointegration (EAO), we are delighted to welcome you to Lisbon for the EAO's 28th annual scientific meeting. We are excited to share new research and ideas with you and show you what Portugal's capital has to offer.

Over the next three days some of the biggest names in implant dentistry will present their research and clinical findings. This year's programme features more interactive elements than ever before, allowing you to engage with speakers and fellow delegates, ask questions and exchange ideas.

**The theme of the congress is building a 'Bridge to the future' of implant dentistry.**

Reflecting this, our scientific programme has a special focus on the future: sessions will explore emerging techniques and workflows. You will have the opportunity to take part in these dynamic and interactive sessions as speakers tackle hot topics relevant to clinical practice.

The conference is a great opportunity to network, share research and discover new technology. The trade exhibition will bring you up to date with the cutting edge of research and innovation.

We hope you make the most of your congress experience here in Lisbon, and help us inspire the future of implant dentistry.



**Gil Alcoforado**

Congress chair  
28th annual scientific  
meeting

A handwritten signature in black ink, appearing to read 'Gil Alcoforado'.

**Susana Noronha**

Congress co-chair  
28th annual scientific  
meeting




A handwritten signature in blue ink, appearing to read 'Susana Noronha'.

















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# Programme overview

## Thursday 26th September

Auditorium	Room 2	Room 6	Room 8	Room 9	Room 10
				Junior Committee hands-on workshop <b>My first implant</b>  <b>Theoretical part</b>	
	Industry satellite symposium organised by: <b>Ostell</b>		Industry satellite symposium organised by: <b>Invibio</b>		
					Junior Committee hands-on workshop <b>My first implant</b>
					<b>Practical part</b>
		<b>First attendees lunch</b>			
					
Plenary session 1 <b>New avenues in implant dentistry</b>  	<b>OVERFLOW</b>				

# Friday 27th September

Auditorium	Room 2	Room 6	Room 8	Room 9	Room 10	7	Rooms 11 12 13		
Session 4 <b>Loading protocols revisited</b>  	Session 6 <b>Biological and technical complications</b>	Session 5 <b>Mapping a digital workflow: clinical and laboratory perspectives</b>	Oral comm. <b>Basic research 2</b>	SPPI session <b>Aesthetic commitment: will it be irreversible?</b>  	Oral comm. <b>Clinical research – surgery 2</b>	Hands-on sessions organised by:  Datum Dental Nobel Biocare Southern Implants EMS			
									
Plenary session 2 <b>How to treat cases involving buccal bone loss after extraction</b>   	OVERFLOW		SPPI session <b>Aesthetic commitment: will it be irreversible?</b>  						
									
Session 7 <b>Zirco-mania: where are we today and where are we heading?</b>    	Brazil and Friends' session <b>Improved aesthetic outcomes with anterior implants</b>  	Session 8 <b>Immediate placement and immediate loading: current and future outlook</b>		Oral comm. <b>Clinical innovations 1</b>	Oral comm. <b>Clinical research – peri-implant biology 1</b>	Hands-on sessions organised by:  Datum Dental Nobel Biocare Southern Implants EMS			
									
Session 9 <b>A growing problem: recessions around implants</b>  		Session 10 <b>The quest for perfection: achieving the best aesthetic results</b>		Oral comm. <b>Clinical innovations 2</b>	Oral comm. <b>Clinical research – peri-implant biology 2</b>				
Industry satellite symposium organised by: <b>Nobel Biocare</b>	Industry satellite symposium organised by: <b>Zimmer Biomet</b>	Industry satellite symposium organised by: <b>Straumann</b>	<b>General assembly</b>						
				18:30–20:30: HAPPY HOUR AT SKY BAR (DOWNTOWN LISBON)					
									

## Saturday 28th September

Auditorium	Room 2	Room 6	Room 3	Room 8	Room 9	Room 10
Session 11 How to treat peri-implantitis		Session 12 When to save or "extract" an implant in the aesthetic zone	Dental assistants course <b>Theoretical session</b>	<b>SERO session</b> Diagnosis, treatment plan and oral rehabilitation	Best poster presentations	Oral comm. <b>Clinical research – prosthetics</b>
Session 13 The changing shape of abutments and implants: future evolution		Session 14 Antibiotics in implant dentistry			<b>Certification workshop</b>	
	Industry lunch symposium organised by: <b>Planmeca</b>					
Plenary session 3 <b>Clinical case presentation and discussion</b>	<b>OVERFLOW</b>		Dental assistants course <b>Hands-on workshop</b>	<b>SERO session</b> B3D lip sculpture: the harmony of lips with smile and face 		
				<b>SERO session</b> Osteogenic distraction: application in aesthetics, orofacial physiology and rehabilitation 		
<b>Closing</b>						



Tune in on YouTube and join the experts' discussion online!

**EAO)))**  
**CHANNEL**



Session translated into  
Portuguese, Russian and Turkish

# Invited country

## Brazil

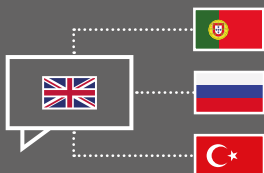


The EAO is the leading European association for scientists and clinicians working in the field of implant dentistry. Since its foundation in 1991, the EAO has brought together practitioners and researchers from around the world to share their ideas and expertise.

This year, the Board of Directors is delighted to welcome Brazil as a guest country to the annual congress in Lisbon. With the highest number of members in South America, a very active dental community and its mutual history with Portugal, Brazil was the natural choice for this year's guest country.

Don't miss the dedicated 'Brazil and friends' session on Friday afternoon (27th September) on "Improved aesthetic outcomes with anterior implants" featuring international speakers from Brazil and Israel.

# Simultaneous translation



## Plenary sessions

Please note that plenary sessions will be translated from English to Portuguese, Russian and Turkish.



# Scientific programme

Thu Fri Sat

## Thursday 26th September Morning

9:00 - 13:00

Rooms 9 and 10

JUNIOR COMMITTEE  
HANDS-ON WORKSHOP

### My first implant

#### CHAIRS

Iva Milinkovic (*Serbia*)  
Ferruccio Torsello (*Italy*)

Session organised with the help of our Diamond sponsors: Biohorizons Camlog, Dentsply Sirona, Geistlich Biomaterials, Nobel Biocare, Straumann and Zimmer Biomet, and the support of Hu Friedy, Henry Schein and B. Braun.

#### THEORETICAL PART

- Osseointegration and factors influencing osseointegration
- Implant selection
  - bone-level vs tissue-level implants
  - parallel wall vs tapered implants
  - implant connections and implant surfaces
- Treatment planning
  - patient selection and analysis; radiographic, surgical and prosthetic implant treatment planning
- Surgical aspects of implant placement
  - incisions, flap design and three-dimensional implant placement step-by-step
- Prosthodontic rehabilitation of implants
  - what you need to know at the beginning

#### PRACTICAL PART

- Hands-on exercises with pig jaws

# Thursday 26th September

## Afternoon

13:00 - 14:45

 Auditorium

PLENARY SESSION 1

### New avenues in implant dentistry



CHAIRS

Björn Klinge (*Sweden*)

Dagmar Bunaes (*Norway*)

Are stem cells the implants of the future?

**Kamal Mustafa** (*Norway*)

The future of bone regeneration

**Mariano Sanz** (*Spain*)

15:15 - 16:45

 Room 6

SESSION 1

### Implant rehabilitation in older patients

CHAIRS

Luca Cordaro (*Italy*)

Pedro Nicolau (*Portugal*)

Identifying the best treatment options

**Jocelyne Feine** (*Canada*)

Age-related oral health problems

**Inger Wårdh** (*Sweden*)

Peri-implantitis in elderly patients with dementia

**Frauke Müller** (*Switzerland*)

 Auditorium

SESSION 2

### Should we avoid implants in the aesthetic zone?

CHAIRS

Irena Sailer (*Switzerland*)

Isabella Rocchietta (*UK*)

Placing implants in the aesthetic zone

**Homayoun Zadeh** (*USA*)

No implants in the aesthetic zone

**Markus Hürzeler** (*Switzerland*)



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 Room 2

SESSION 3

### Clinical Video Session

CHAIRS

José Manuel Navarro (*UK*)

Arndt Happe (*Germany*)

During this session, seven candidates will present their clinical cases in video format. Attend this innovative session and learn about the best clinical cases from across the world! The best presentation will be awarded the European prize for clinical video on implant dentistry at the awards ceremony on Saturday 28th September.

 Room 9

ORAL COMMUNICATIONS

### Basic research 1

CHAIR

Niklaus P. Lang (*Switzerland*)

JUDGES

Erhan Firatli (*Turkey*)

Magnus Jon Björnsson (*Iceland*)

 Room 10

ORAL COMMUNICATIONS

### Clinical research – surgery 1

CHAIR

Hendrik Terheyden (*Germany*)

JUDGE

Paulo Mascarenhas (*Portugal*)

20:00 | **Members and Faculty dinner at Tapada da Ajuda** (*sold out*)

Ask for your invitation card at the table plan desk in the registration area and choose a table with your friends.

**Complimentary bus service** from the Ritz Four Seasons hotel at 19:30

**Dress code:** Cocktail dress; business attire.

22:00 | **Congress party at Ministerium Club**

Open to all delegates

Don't forget to pick up your ticket for free entry and a complimentary drink at the social events desk in the registration area.



MINISTERIUM

# Friday 27th September

## Morning

9:00 - 10:30

### Auditorium

SESSION 4

## Loading protocols revisited

### CHAIRS

Pascal Valentini (*France*)  
João Pimenta (*Portugal*)

The US perspective

**Jeff Ganeles** (*USA*)

The European perspective

**João Caramês** (*Portugal*)



### Room 6

SESSION 5

## Mapping a digital workflow: clinical and laboratory perspectives

### CHAIRS

German Gallucci (*USA*)  
Luís Redinha (*Portugal*)

Clinical perspective

**Eric Van Dooren** (*Belgium*)

Laboratory perspective

**Vincent Fehmer** (*Switzerland*)

### Room 2

SESSION 6

## Biological and technical complications

### CHAIRS

Franck Renouard (*France*)  
Werner Lill (*Austria*)

### Room 8

ORAL COMMUNICATIONS

## Basic research 2

### CHAIR

Niklaus P. Lang (*Switzerland*)

### JUDGES

Erhan Firatli (*Turkey*)  
Magnus Jon Björnsson (*Iceland*)

### Room 10

ORAL COMMUNICATIONS

## Clinical research – surgery 2

### CHAIR

Hendrik Terheyden (*Germany*)

### JUDGE

Paulo Mascarenhas (*Portugal*)

### Room 9

SPPI\* SESSION 1

## Aesthetic commitment: will it be irreversible? Part 1

### CHAIR

Inês Faria (*Portugal*)

A multidisciplinary approach to the aesthetic sequelae of periodontal treatment

**Ricardo Faria e Almeida** (*Portugal*) and **Adriano Sousa** (*Portugal*)



11:00 - 12:00

### Room 9

SPPI\* SESSION 2

## Aesthetic commitment: will it be irreversible? Part 2

### CHAIR

Inês Faria (*Portugal*)

Surgical/prosthetic approach for aesthetic complications in dental implant treatment

**Ricardo Faria e Almeida** (*Portugal*) and **Adriano Sousa** (*Portugal*)



11:00 - 12:30

### Auditorium

PLENARY SESSION 2

## How to treat cases involving buccal bone loss after extraction



### CHAIRS

Alberto Sicilia (*Spain*)  
Ronald Jung (*Switzerland*)

The IDR (Immediate Dentoalveolar Restoration) solution

**José Carlos Rosa** (*Brazil*)

The L-PRF solution

**Marc Quirynen** (*Belgium*)

The soft tissue solution

**Ion Zabalegui** (*Spain*)



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# Friday 27th September

## Afternoon

✓ 13:30 - 15:00

📍 Auditorium

SESSION 7

### Zirco-mania: where are we today and where are we heading?

#### CHAIRS

Florian Beuer (Germany)  
Fernando Guerra (Portugal)

Zirconia on teeth

**Daniel Edelhoff** (Germany)

Zirconia on implants

**Wael Att** (USA)



📍 Room 6

SESSION 8

### Immediate placement and immediate loading: current and future outlook

#### CHAIRS

Henning Schliephake (Germany)  
Oscar Gonzáles Martín (Spain)

Staged placement approach

**Ueli Grunder** (Switzerland)

Immediate placement approach

**Marco Degidi** (Italy)

📍 Room 9

ORAL COMMUNICATIONS

### Clinical innovations 1

#### CHAIR

Frank Schwarz (Germany)

#### JUDGES

Nikolaos Donos (Hong Kong)  
Anja Zembic (Switzerland)

📍 Room 10

ORAL COMMUNICATIONS

### Clinical research – peri-implant biology 1

#### CHAIR

Andrea Mombelli (Switzerland)

#### JUDGES

Giovanni Salvi (Switzerland)  
Flemming Isidor (Denmark)

✓ 13:30 - 17:00

📍 Room 2

BRAZIL AND FRIENDS' SESSION



### Improved aesthetic outcomes with anterior implants

#### CHAIRS

Arthur B. Novaes Jr. (Brazil)  
Manuel Neves (Portugal)

Biological foundations for improved aesthetic outcomes

**Arthur B. Novaes Jr.** (Brazil)

Single implants vs multiple implants in the aesthetic zone

**Mario Groisman** (Brazil)

Strategies to optimise aesthetics around dental implants in the anterior zone: an update

**Jamil Awad Shibli** (Brazil)

Digital techniques: guided surgery and predictable aesthetics

**Diego Zimmermann** (Brazil)

The relationship between perio and implants in the aesthetic zone

**Gustavo Giordani** (Brazil)

How to confront severe defects in the anterior maxilla

**Zvi Artzi** (Israel)

✓ 15:30 - 17:00

📍 Auditorium

SESSION 9

### A growing problem: recessions around implants

#### CHAIRS

Mauro Labanca (Italy)  
Paulo Mascarenhas (Portugal)

How to prevent recessions around implants

**Anton Sculean** (Switzerland)

Treatment of recessions around implants with the tunnel technique

**Sofia Aroca** (France)

Treatment of recessions around implants with the VISTA technique

**Alfonso Gil** (Spain)



📍 Room 6

SESSION 10

### The quest for perfection: achieving the best aesthetic results

#### CHAIRS

Per Vult von Steyern (Sweden)  
Guillermo Pradies (Spain)

Achieving the best aesthetic restorations: are materials the answer?

**Marcelo Calamita** (Brazil)

Prosthetic considerations when rehabilitating implants in the aesthetic zone

**Nuno Guilherme** (Portugal)

📍 Room 9

ORAL COMMUNICATIONS

### Clinical innovations 2

#### CHAIR

Frank Schwarz (Germany)

#### JUDGES

Nikolaos Donos (Hong Kong)  
Anja Zembic (Switzerland)

📍 Room 10

ORAL COMMUNICATIONS

### Clinical research – peri-implant biology 2

#### CHAIR

Andrea Mombelli (Switzerland)

#### JUDGES

Giovanni Salvi (Switzerland)  
Flemming Isidor (Denmark)

# Saturday 28th September

## Morning

9:00 - 10:30

**Auditorium**

SESSION 11

### How to treat peri-implantitis

#### CHAIRS

Frank Schwarz (*Germany*)

Aušra Ramanauskaitė (*Lithuania*)

Current approaches for treating peri-implantitis

**Ignacio Sanz Sanchez** (*Spain*)

Regenerative approaches for peri-implantitis

**Jan Derks** (*Sweden*)



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**Room 6**

SESSION 12: JUNIOR COMMITTEE SESSION

### When to save or "extract" an implant in the aesthetic zone

#### CHAIRS

Helena Francisco (*Portugal*)

Tommie Van de Velde (*Belgium*)

#### SPEAKERS

**Luca de Stavola** (*Italy*)

**Kai Fischer** (*Germany*)

**Jose Nart** (*Spain*)

**Room 10**

ORAL COMMUNICATIONS

### Clinical research – prosthetics

#### CHAIR

Klaus Gotfredsen (*Denmark*)

#### JUDGES

Timo Narhi (*Finland*)

Christel Larsson (*Sweden*)

**Room 9**

ORAL COMMUNICATIONS

### Best posters presentations

#### CHAIR

Robert Haas (*Austria*)

#### JUDGES

Matthias Kern (*Germany*)

Alfonso Gil (*Spain*)

9:00 - 12:30

**Room 8**

SPERO\* SESSION 1

### Diagnosis, treatment plan and oral rehabilitation

Stefano Gracis (*Italy*)

#### CHAIRS

**João Carlos Ramos** (*Portugal*)

**Miguel Roig Cayón** (*Spain*)



**Room 3**

DENTAL ASSISTANTS COURSE

### Theoretical session

#### SPEAKERS

**Inês Faria** (*Portugal*)

**Francisco Brandão de Brito**

(*Portugal*)

**Frederico Catalão**

(*Portugal*)

- implant therapy: what is it?
- indications for implant therapy
- diagnosis and treatment planning
- surgery
- complementary surgical procedures
- guided bone regeneration
- maxillary sinus elevation
- soft tissue grafting
- post-operative care
- rehabilitation of implants
- supportive therapy
- peri-implant pathology

11:00 - 12:30

**Auditorium**

SESSION 13

### The changing shape of abutments and implants: future evolution

#### CHAIRS

Türker Örnekol (*Turkey*)

Ricardo Faria Almeida (*Portugal*)

Implant surface modifications

**Ann Wennerberg** (*Sweden*)

Abutment surface modifications

**Luigi Canullo** (*Italy*)

How implant and abutment design influence clinical outcomes

**Hugo de Bruyn** (*Belgium*)



**Room 6**

SESSION 14

### Antibiotics in implant dentistry

#### CHAIRS

Morten Enersen (*Norway*)

Michel Brex (*Belgium*)

Antibiotics, globalisation and bacterial resistance

**Gunnar Kahlmeter** (*Sweden*)

Antibiotics in implant dentistry

**Bodil Lund** (*Norway*)

11:00 - 12:30 | **Certification workshop** | **Room 9**



Learn more about how to apply to the EAO Certification Programme and become EAO certified next year!

# Saturday 28th September


## Afternoon

✓ 13:30 - 15:30

Awards ceremony followed by the plenary session:

<p> <b>Auditorium</b></p> <p>PLENARY SESSION 3</p> <p><b>Clinical case presentation and discussion</b></p> <p><b>CHAIRS</b></p> <p>Bjarni Pjetursson (<i>Iceland</i>)</p> <p>Susana Noronha (<i>Portugal</i>)</p>	<p></p> <p><b>EXPERTS</b></p> <p><b>Helena Rebelo</b> (<i>Portugal</i>)</p> <p><b>Guillermo Pradies</b> (<i>Spain</i>)</p> <p><b>Mithridade Davarpanah</b> (<i>France</i>)</p> <p><b>Stefano Gracis</b> (<i>Italy</i>)</p> <hr/> <p><b>SPEAKERS</b></p> <p><b>Juan Blanco</b> (<i>Spain</i>)</p> <p><b>David Nisand</b> (<i>France</i>)</p>
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✓ 13:30 - 15:30

<p> <b>Room 3</b></p> <p>DENTAL ASSISTANTS COURSE</p> <p><b>Hands-on workshop</b></p> <hr/> <p><b>SPEAKERS</b></p> <p><b>Inês Faria</b> (<i>Portugal</i>)</p> <p><b>Francisco Brandão de Brito</b> (<i>Portugal</i>)</p> <p><b>Frederico Catalão</b> (<i>Portugal</i>)</p>	<ul style="list-style-type: none"> <li>● room preparation</li> <li>● patient preparation</li> <li>● instruments: which to choose and how to organise them</li> <li>● implant surgery – step by step, aspiration and implant handling</li> <li>● suturing</li> <li>● five post-operative recommendations</li> </ul>
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✓ 13:30 - 14:30

 **Room 8**

SPERO\* SESSION 2

**B3D lip sculpture: the harmony of lips with smile and face**

**Andressa Ballarin** (*Brazil*)

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**CHAIRS**

Duarte Marques (*Portugal*)

Paulo Júlio Almeida (*Portugal*)



✓ 14:30 - 15:30

 **Room 8**

SPERO\* SESSION 3

**Osteogenic distraction: application in aesthetics, orofacial physiology and rehabilitation**

**Alberto Pereira** (*Portugal*)

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**CHAIRS**

Duarte Marques (*Portugal*)

Paulo Júlio Almeida (*Portugal*)



✓ 15:30 - 15:45 | **Closing remarks** |  **Auditorium 1**

# Industry satellite symposia

## Thursday 26th September

✓ 10:15 - 12:15

📍 Room 2



*Enabling best practices using Osstell implant diagnostics*

**Evidence-based guidance for implant loading – sharing knowledge for predictable treatment outcomes**

**MODERATOR**

Marcus Dagnelid (Sweden)

**SPEAKERS**

Jeff Ganeles (USA)

Barry Levin (USA)

Neil Meredith (Australia)

📍 Room 8



**What if a prosthetic frame could influence quality of life?**

**Clinical experience with PEEK infrastructure results of an ongoing prospective study**

Carlos Moura Guedes (Portugal)

**Lab perspective with PEEK infrastructure in multiple applications on implant dentistry**

António Silva (Portugal)

**The potential of PEEK infrastructure for achieving and maintaining successful results**

Miguel de Araújo Nobre (Portugal)

✓ 17:00 - 19:00

📍 Auditorium



**Regeneration of tissues in sites affected by peri-implantitis**

Stefan Renvert (Sweden)

**Digital planning in GBR: customized bone regeneration® in complex bone augmentation**

Bilal Al-Nawas (Germany)

📍 Room 6



*Bringing inspiration and innovation to dental professionals*

**Inspiration TALKS – making the difference with evolution, innovation and convenience**

**SPEAKERS**

Lyndon Cooper (USA)

Martin Wanendeya (UK)

Malene Hallund (Denmark)

📍 Room 8



**Advancements in implant dentistry – accelerating clinical developments with novel techniques and long-term proven elements**

**MODERATOR**

Mariano Sanz (Spain)

**Surgical performance of implant designs aiming at immediacy concepts and compromised sites**

Tiziano Testori (Italy)

**Influence of implant and prosthetic features on long-term marginal bone level**

Fernando Guerra (Portugal)

**Novel soft tissue matrix designed for repopulation and revascularisation. First clinical report on NOVOMATRIX™**

Gerhard Iglhaut (Germany)

# Industry satellite symposia

## Friday 27th September

✓ 17:15 - 19:15

📍 Auditorium



**Revolutionary innovations for improved patient care – experience the new Nobel Biocare NI™ implant system and NobelPro Line™**

**SPEAKERS**

Gabor Tepper (Austria)  
Tristan Staas (Netherlands)  
Paulo Malo (Portugal)

📍 Room 2



*How to combine bone regeneration and orthodontics*

**What is predictable, possible and impossible in digital dentistry**

**SPEAKERS**

Rodrigo Neiva (USA)  
Guillermo Pradies (Spain)

📍 Room 6



*Achieving predictable clinical outcomes in immediate implant protocols*

**Appropriate planning and innovative techniques**

**MODERATOR**

Waldemar Polido (USA)

**SPEAKERS**

Eirik Aasland Salvesen (Norway)  
Algirdas Puisys (Lithuania)  
Tomas Linkevicius (Lithuania)  
Louwrens (Blackie) Swart (Republic of South Africa)  
Edmond Bedrossian (USA)

## Saturday 28th September

✓ 12:30 - 13:30

📍 Room 2



*Discuss ideal restoratively driven digital implant planning*

**Achieving perfect implant placement? Strategies for prosthetically driven digital implant planning**

**SPEAKER**

Zachary Evans (USA)

# Hands-on sessions

## Friday 27th September

✓ 9:00 - 11:30 OR ✓ 13:30 - 16:00

📍 Room 7



### ✓ Morning

**The use of a sugar cross-linked volumising collagen scaffold as a minimally invasive option for soft tissue enhancement around teeth and implants**

#### SPEAKER

Darko Bozic (Croatia)

### ✓ Afternoon

**Bone and tissue augmentation and regeneration – a simplified approach to create true bone**

#### SPEAKER

Yuval Zubery (Israel)

📍 Room 11



### ✓ Morning

**Immediate restorations – meet the demands of your patients and grow your practice**

#### SPEAKER

Tristan Staas (The Netherlands)

### ✓ Afternoon

**Immediate implant placement – patient benefits of graftless immediate solutions**

#### SPEAKER

Gabor Tepper (Austria)

📍 Room 12



### ✓ Morning and afternoon

*Identifying candidates for immediate placement in a post-extraction socket in the anterior zone; use tissue management guidelines to preserve natural gingival contours and execute necessary surgical techniques*

**Update on current research and presentation of a novel implant design for post-extraction immediate loading with hard and soft tissue preservation**

#### SPEAKERS

Hugo de Bruyn (Belgium)

Pär-Olov Östman (Sweden)

📍 Room 13



### ✓ Morning

*Knowing the efficacy of implant non-surgical treatments*

**Non-surgical treatment of peri-implant diseases: theory and hands-on training**

#### SPEAKER

Gonçalo Assis (Portugal)

### ✓ Afternoon

*Knowing the efficacy of GBT in periodontal non-surgical treatment and non-surgical treatment of implant diseases*

**Non-surgical treatment of periodontal and peri-implant diseases: theory concepts (advantages and limitations) and hands-on training**

#### SPEAKER

Ricardo Faria Almeida (Portugal)

# EVIDENCE-BASED, PRACTICAL INSIGHTS INTO ORAL IMPLANTOLOGY



## International Journal of Oral Implantology

Editor-in-Chief: Craig Misch  
4 issues per year €168

*Official publication of the International Congress of Oral Implantologists (ICOI), the Danish Society for Oral Implantology (DSOI), and the Portuguese Society of Implantology and Osseointegration (SOPIO)*

The International Journal of Oral Implantology prides itself on presenting evidence-based, practical insights into oral implantology to specialists and general practitioners alike. Under the guidance of the highly regarded editorial board, the journal encompasses systematic reviews, clinical trials and articles, and case series, with a focus on randomised controlled trials of quality and substance. Full descriptions and relevant illustrations are included so that clinicians can fully understand all the procedures presented.

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QUINTESSENCE PUBLISHING

## Clinical Oral Implants Research: The official journal of the EAO

**Impact Factor: 3.825**

(InCites Journal Citation Reports)

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ISI Journal Citation Reports © Ranking: 2018:  
5/90 (Dentistry, Oral Surgery & Medicine);  
14/80 (Engineering, Biomedical)

**Editor-in-Chief:**

**Lisa J.A. Heitz-Mayfield,**  
The University of Western Australia



*Clinical Oral Implants Research* (COIR) has the highest impact factor of all implant journals.

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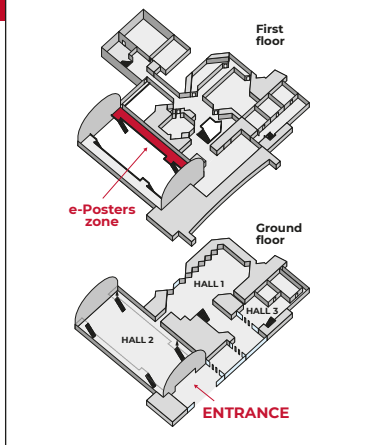
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EUROPEAN ASSOCIATION  
FOR OSSEointegration

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**WILEY**

# e-Posters

Over 600 abstracts have been selected for poster presentation. Posters have been divided into five themed categories, described below. This year, e-Posters are displayed in the e-Posters zone located on the mezzanine of Hall 2.



Full abstracts can be found in the online conference abstract book, published as a supplement of Clinical Oral Implants Research (COIR) and are also available in the congress app.

	1 Basic research
	2 Clinical research – peri-implant biology
	3 Clinical research – prosthetics
	4 Clinical research – surgery
	5 Clinical innovations



## Ask the authors

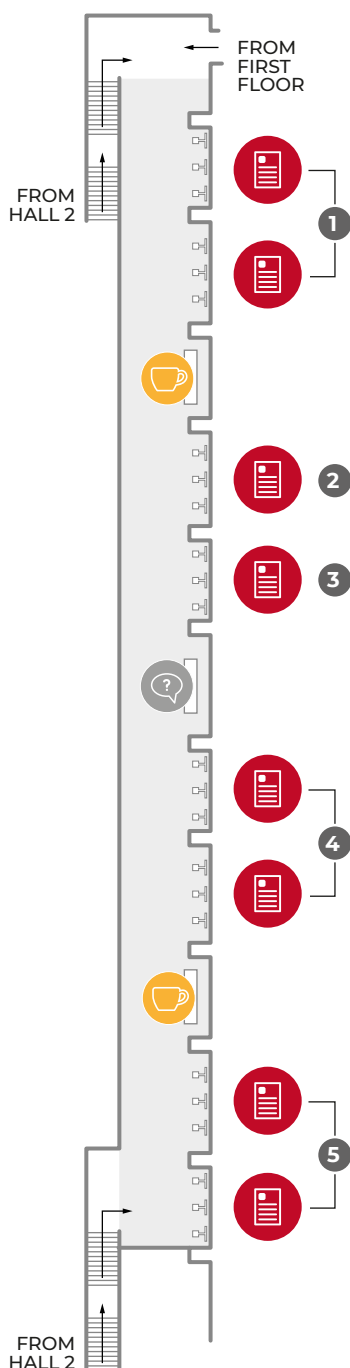
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Authors will present their work during coffee and lunch breaks. More information in the EAO congress app.

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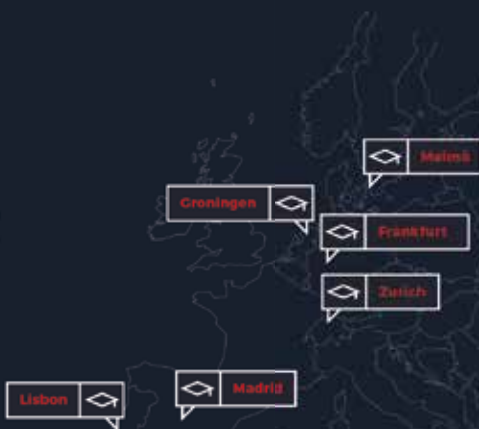
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# EAO Honorary Membership



Prof. MD DMD  
PhD Dr. h. c.

## Friedrich Wilhelm Neukam

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 six individuals have received this recognition up until now.

The EAO is delighted to present Honorary membership to Friedrich Neukam in acknowledgement of his outstanding contributions to the field and to the EAO. Professor Neukam was appointed Head of the Department of Oral and Maxillofacial Surgery at Erlangen-Nuremberg University in 1995, and held this position until 2017.

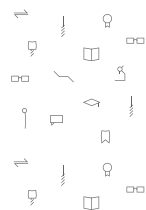
Professor Neukam has been heavily involved with the EAO since 2001 when he joined the Board of Directors, remaining on the board until 2010. He was appointed Secretary General in 2004 and became President of the association in 2006. Professor Neukam has also been involved in the organisation of a number of landmark EAO events. He chaired the annual scientific meeting in Munich in 2005. In 2011 he also co-chaired the congress in Athens.

Professor Neukam has served as Editor-in-Chief of the Journal "Oral and Maxillofacial Surgery", President of the German Association of Oral Implantology (DGI), and received an honorary doctorate from the Medical Faculty of the University of Athens in 2010.

Past recipients of Honorary membership of the EAO are:

- P-I Brånemark
- André Schroeder
- Daniel van Steenberghe
- Niklaus P. Lang
- Franck Renouard
- Christoph Hämmerle

In recognition of his prolific career and expertise in the field of oral and maxillofacial surgery, **the EAO is truly honoured to welcome Professor Neukam among these individuals, and award him Honorary membership.**



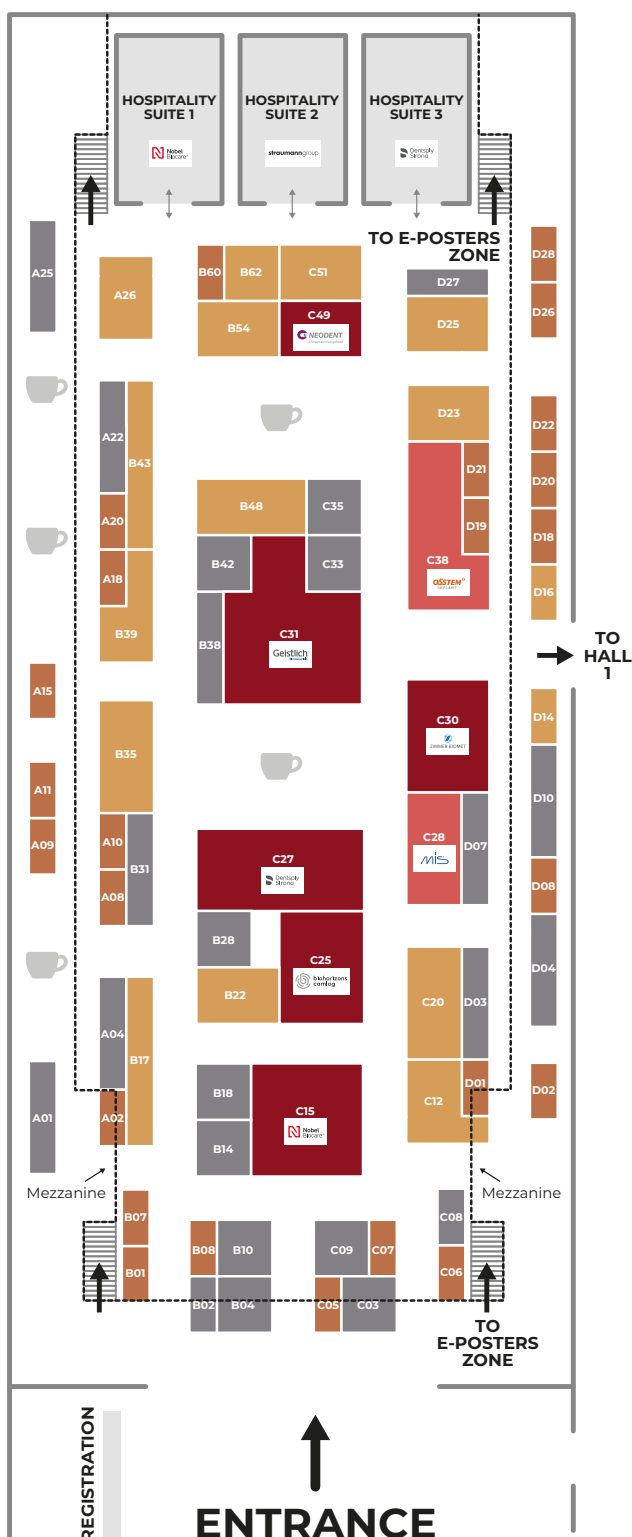
**Professor Neukam will be honoured during the Faculty and Members dinner on September 26th.**

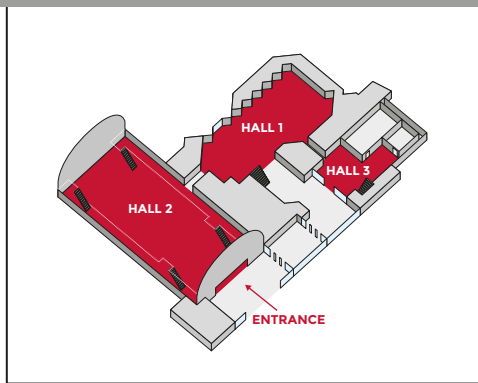
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3SHAPE	HALL 2 B35
ACE SURGICAL SUPPLY COMPANY	HALL 1 G07
ACTEON GROUP	HALL 1 H03
ALFA GATE	HALL 3 J01-K03
ALPHA-BIOTECH LTD.	HALL 2 B14
AMERICAN DENTAL SYSTEMS	HALL 1 H13
ANTHOGYR	HALL 2 D23
ASEPTICO	HALL 2 C07
AVINENT IMPLANT SYSTEM	HALL 2 D10
B&B DENTAL IMPLANT COMPANY	HALL 2 D08
BEGO IMPLANT SYSTEMS	HALL 2 B43
BEIJING YHJ SCIENCE AND TRADE CO.,LTD.	HALL 3 I03
BIEN-AIR DENTAL SA	HALL 1 G14
BIOHORIZONS CAMLOG	HALL 2 C25
BIOMEDICAL PRF-BRGF	HALL 3 I01
BIOMEDICAL TISSUES	HALL 2 A09
BIONNOVATION BIOMEDICAL	HALL 2 D20
BIOTECH DENTAL	HALL 1 G10
BLUE M	HALL 1 G06
BOTISS BIOMATERIALS	HALL 2 A15
BREDENT GROUP	HALL 2 D14-D16
BRESMEDICAL	HALL 1 G13
BTI BIOTECHNOLOGY INSTITUTE	HALL 2 B39
CARESTREAM DENTAL	HALL 2 C33
CLARONAV	HALL 2 C09
CURAPROX	HALL 1 F19
DATUM DENTAL	HALL 1 G17-G19
DENTAL PRO	HALL 3 K12
DENTAL RATIO	HALL 2 C06
DENTIUM	HALL 2 B17
DENTSPLY SIRONA	HALL 2 C27
DIO IMPLANT	HALL 2 C35
DR-KIM CO.	HALL 2 D02
EMS ELECTRO MEDICAL SYSTEMS	HALL 1 F18
EURONDA	HALL 2 A18
EXAKTUS	HALL 2 B08
EXOCAD	HALL 2 A02
FORESTADENT IMPLANTS	HALL 2 D18
FOTONA D.O.O.	HALL 2 B04
GEISTLICH BIOMATERIALS	HALL 2 C31

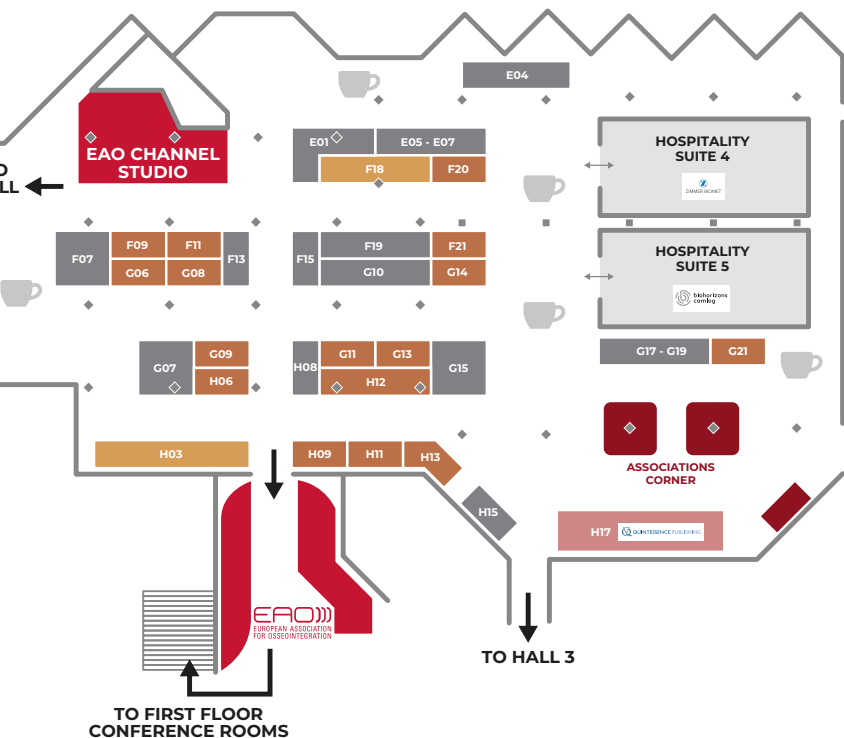
GLOBAL D	HALL 2 D07
HU-FRIEDY	HALL 2 A20
IBI SA SMARTBONE	HALL 2 D19
IBS IMPLANT	HALL 2 C51
IMPLACIL DE BORTOLI	HALL 1 F15
IMPLANCE DENTAL IMPLANT SYSTEM	HALL 2 C08
IMPLANTSWISS I-SYSTEM	HALL 2 C12
INTERNATIONAL TEAM FOR IMPLANTOLOGY	HALL 1 F20
INVIBIO BIOMATERIAL SOLUTIONS	HALL 2 B62
I-RES GROUP	HALL 2 B18
JDENTALCARE	HALL 2 B01
KLOCKNER IMPLANT SYSTEM	HALL 2 D04
LIFENET HEALTH	HALL 2 B02
MALO CLINIC	HALL 2 A10
MAXILLARIS	HALL 3 K02
MECTRON SPA	HALL 1 G15
MEDENTIKA	HALL 2 H52
MEDENTIS MEDICAL GMBH	HALL 1 H11
MEDICAL INSTINCT DEUTSCHLAND EMBH	HALL 1 H08
MEDIDENT ITALIA	HALL 2 D26
MEDIT	HALL 1 E01
MEGAGEN IMPLANT	HALL 2 A01
MEISINGER	HALL 1 F07
META	HALL 2 B07
MIS	HALL 2 C28
NEODENT	HALL 2 C49
NEOSS LTD.	HALL 1 E04
NIBEC CO., LTD.	HALL 2 B42
NOBEL BIOCARE SERVICES AG	HALL 2 C15
NOVABONE PRODUCTS	HALL 1 F11
NSK	HALL 2 B10
NUCLEOSS	HALL 2 D03
NYU DENTISTRY	HALL 1 H12
OMNIA SRL	HALL 2 B31
ORTHOCELL	HALL 2 C05
OSSTELL	HALL 2 C20
OSSTEM IMPLANT	HALL 2 C38
OSTEOBIOL BY TECNOSS	HALL 2 B28
OSTEOGENICS BIOMEDICAL	HALL 1 F13
OSTEOLOGY FOUNDATION	HALL 2 A11

OXY IMPLANT	HALL 2 C03
PENGUIN RFA	HALL 1 F09
PLANMECA OY	HALL 2 B54
PURGO BIOLOGICS INC.	HALL 1 H15
QUINTESSENCE PUBLISHING	HALL 1 H17
REGEDENT AG	HALL 2 A08
RHEIN'83 SRL	HALL 1 G08
RUETSCHI TECHNOLOGY	HALL 1 H06
S.I.N. IMPLANTS	HALL 2 D27
SAEYANG MICROTCH CO., LTD	HALL 1 F21
SANHIGIA THINK SURGICAL	HALL 2 B60
SAUDE ORAL	HALL 3 J04
SHINHUNG CO., LTD.	HALL 2 A04
SHINING 3D TECH CO., LTD.	HALL 2 D21
SIC INVENT	HALL 2 D25
SK BIOLAND CO., LTD	HALL 2 A25
SOUTHERN IMPLANTS	HALL 2 A26
SPEMD	HALL 3 K04
SPERO	HALL 3 K06
SPPI	HALL 3 K01
S-TECH	HALL 2 D22
STOMA / STORZ AM MARK	HALL 1 G11
STRAUMANN	HALL 2 H52
SUNSTAR	HALL 2 A22
SURGIDENT CO., LTD	HALL 3 L04
SWEDEN & MARTINA	HALL 3 I05
THOMMEN MEDICAL	HALL 2 B22
TI-OSS OCTABONE	HALL 2 D28
TRATE AG	HALL 2 B48
TRI DENTAL IMPLANTS	HALL 2 B38
TRUABUTMENT	HALL 1 E05-E07
UBGEN	HALL 2 D01
USTOMED INSTRUMENTE	HALL 1 H09
VERSAH	HALL 3 J02
W&H GROUP (W&H + OSSTELL)	HALL 2 C20
YUNYI MEDICAL DEVICE CO., LTD	HALL 1 G21
ZEST DENTAL SOLUTIONS	HALL 3 J03-K05
ZIBONE	HALL 1 G09
ZIMMER BIOMET	HALL 2 C30

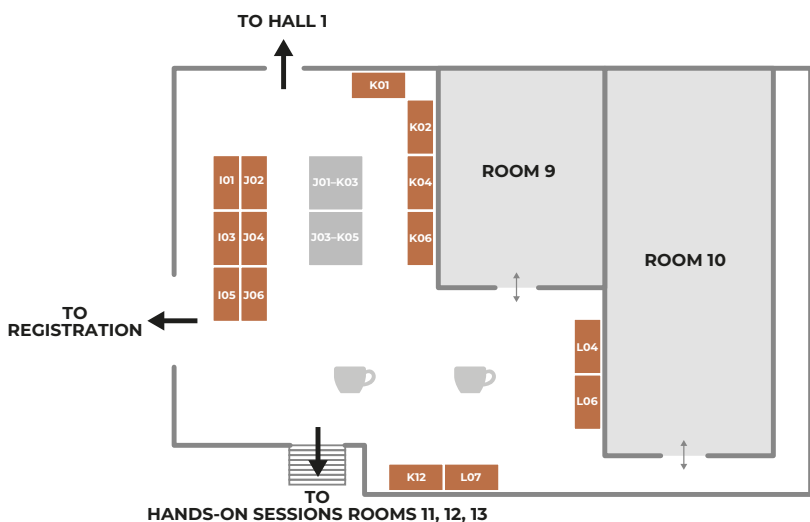




## Hall 1

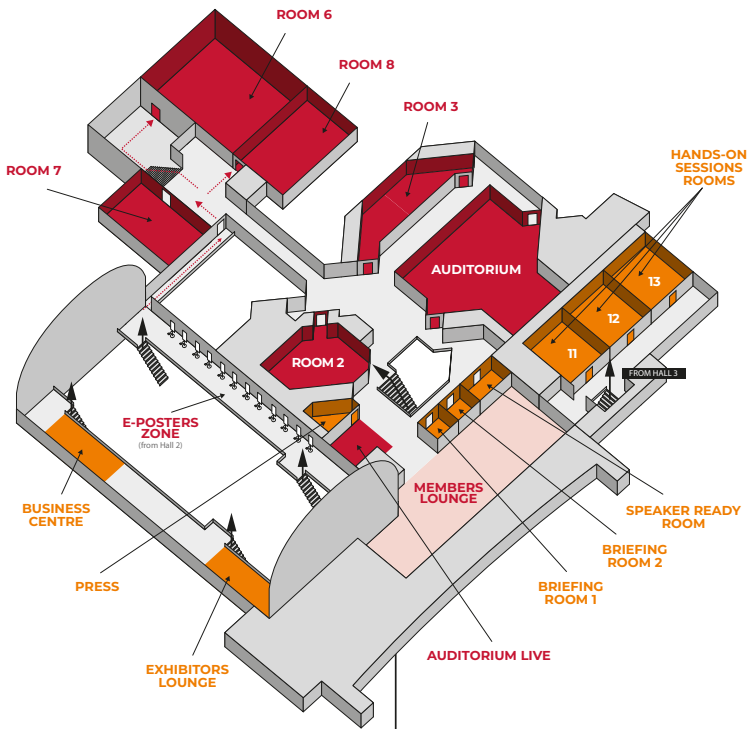


## Hall 3



# Congress centre

## First floor



## Ground floor





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