JCCI

1. JOINT CONGRESS for CERAMIC IMPLANTOLOGY

October 15 – 16, 2021
Kreuzlingen | Switzerland

IF? WHEN? HOW?
NOW! CERAMIC

The top innovators in the field of ceramic implantology and biologization in dentistry invite you to join them.

ISMI | INT. SOCIETY OF METAL FREE IMPLANTOLOGY

IAOC | INTERNATIONAL ACADEMY OF CERAMIC IMPLANTOLOGY

SBCB Society for Blood Concentrates and Biomaterials e.V.

ICOSIM International College of Maxillo-Mandibular Osteoimmunology

GZM

ABBC Academy for Blood concentrates Biological dentistry & Ceramic implantology

JCCI

SEATS ARE IN HIGH DEMAND.
BOOK ONE TODAY!

CATEGORY 1
In-person attendance – 490 € / $580

Experience international top speakers and an industry exhibition of organizations and companies from the ceramic implant industry.

CATEGORY 2
Live participation via zoom – 350 € / $420

Live participation gives you the opportunity to interact with the speaker and ask questions.

CATEGORY 3
Participation via live stream – 290 € / $320

You will receive an individual link through which you can passively follow and experience what is happening on site.

IMPORTANT INFORMATION

Should the congress be limited physically or not be able to take place at all due to Corona regulations, we offer you financial security through our two online services. In this case, tickets for the attendance will of course be rebooked to our online categories!

TO REGISTRATION

Scan QR code
and register directly
via the website.
Booking code: IAOCI-JC21

WELCOME TO THE 1ST JOINT CONGRESS FOR CERAMIC IMPLANTOLOGY

ISMI | INT. SOCIETY OF METAL FREE IMPLANTOLOGY

Dr. Ulrich Volz – President ISMI

It is with great pleasure that I, as President of ISMI (International Society of Metal Free Implantology), invite you to the 1st JOINT CONGRESS for CERAMIC IMPLANTOLOGY on October 15 and 16 in Kreuzlingen (Switzerland, Lake Constance) for in-depth information on this complex of topics. This congress, jointly organized with other organizations, will be the largest of its kind to date. We are expecting 300 to 500 participants! The congress, which will be held bilingually by means of simultaneous translation, will take place on the premises of the SWISS BIOHEALTH EDUCATION CENTER. The training institute offers a unique atmosphere and environment to hold the congress at an absolute top level. Our media partner is OEMUS-MEDIA AG, the world's leading specialist publisher in the field of dentistry.

SBCB
Society for Blood Concentrates and Biomaterials e.V.

Prof. Dr. Shahram Ghanaati – President and Founder SBCB

Biologization in dentistry will actually revolutionize dental surgery, especially in combination with ceramic implants and a functionalized open healing concept.

This congress, held for the first time, offers a unique opportunity over the course of two days to educate yourself in many areas related to this topic due to the variety of participating societies, exhibitors, top speakers and live demonstrations. We as SBCB are pleased to present the different facets of tissue reactions to bone graft substitutes and collagen membranes based on systematic studies. We will also illustrate the advantages of biologizing these materials with blood concentrates.

IAOCI | International Academy of Ceramic Implantology

Sammy Noumbissi – President and Founder IAOCI

I have the honor and privilege of being the founder and current president of the International Academy of Ceramic Implantology (IAOCI) which was founded in 2011 in the United States. Almost at the same time the International Society of Metal Free Implantology (ISMI) was created in Germany. From the start there has been support and collaboration between the two societies. IAOCI and ISMI share the common goal of bringing metal free implantology to the fore not only by organizing and offering educational events for dentists around the world, but also disseminating relevant information among clinicians and the public. This first Joint Congress of Ceramic Implantology promises to be one of a kind especially with the body of scientific work and long-term clinical background that will be presented by clinicians and researchers from ISMI and the IAOCI.

A Academy for
B Blood concentrates
B Biological dentistry &
C Ceramic implantology

Michael Bellert - Foundation Board member ABBC

The Academy for Blood concentrates, Biological dentistry and Ceramic implantology (ABBC) was established as an independent foundation to autonomously promote scientific investigations, works, documentations and studies, which are mainly in the thematic complex of the foundation's name, in order to quickly and extensively generate high-quality, scientific knowledge.

GZM

Dr. Uwe Drews - Head of Environmental Dentistry GZM

The International Society for Holistic Dentistry supports the biological, holistic approach with its participation in the congress. The focus is on improving the individual health situation of our patients. In this way, the congress reaches out to all colleagues who are interested in an innovative sustainable practice concept to make dentistry fit for the future.

ICOSIM
International College of Maxillo-Mandibular Osteoimmunology

Dr. Dr. Johann Lechner – Chairman of the Board ICOSIM

The goal of biological or holistic dentistry is always the patient's well-being. Just as university-led dentistry uses uniform standards, the goal of a scientifically established „Biological Dentistry" should be to develop a unified synopsis from the various approaches.

The ICOSIM has prioritized a specific area of immunology, namely, maxillo-mandibular osteoimmunology - the bone marrow in its potential derailment by dental interventions. In more than 20 scientific publications with over 130,000 international hits, the chemokine RANTES/CCL5 could be defined as the essential messenger for the „local interference field effect" from fatty-degenerative eastern zone chronic maxillary bone areas (FDOJ).

WELCOME TO THE SWISS BIOHEALTH EDUCATION CENTER

TOP INTERNATIONAL SPEAKERS

share with us their current research results, as well as methods and treatment approaches, and invite discourse.

INDUSTRY EXHIBITION

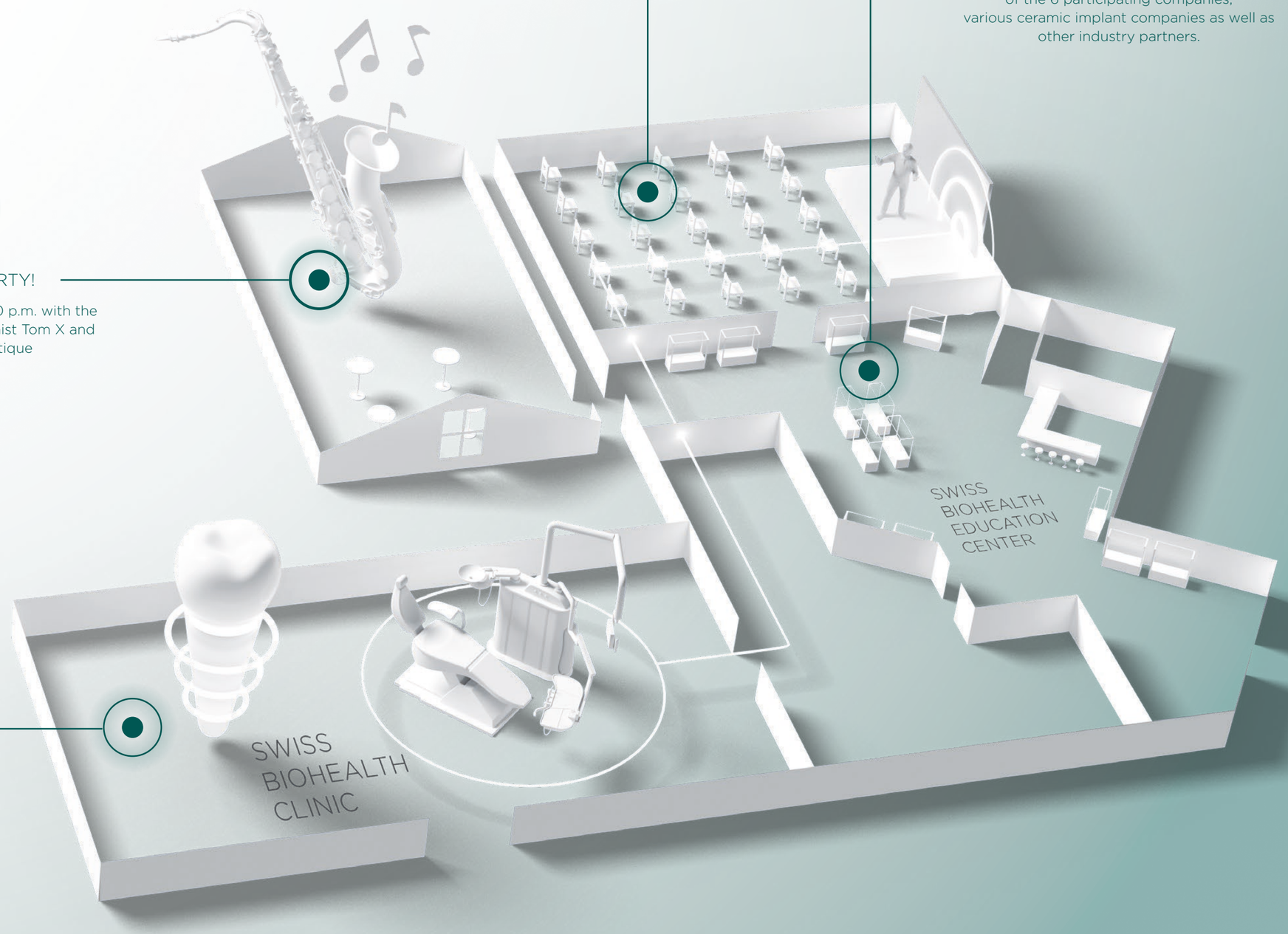
of the 6 participating companies, various ceramic implant companies as well as other industry partners.

LET´S PARTY!

White Night from 5-10 p.m. with the world class saxophonist Tom X and DJ MattNautique

LIVE-OP

Immediate implant placement with immediate restoration in the adjacent SWISS BIOHEALTH CLINIC. In addition, hands-on and live demonstrations



PROGRAM

15. FRIDAY

09:00 – 09:10 a.m.
DR. ULRICH VOLZ
Welcome

09:10 – 9:40 a.m.
This lecture takes place virtually
PROF. DR. ANDREA BORGONOVO
Zirconia dental implants for edentulous rehabilitation: a 15 years-long experience

09:40 – 10:20 a.m.
LIVE OPERATION
Immediate implant placement of teeth 16/17 with Dr. Rebekka Hueber

10:20 – 10:40 a.m.
BREAK
Collegial exchange and visit to the exhibition

10:40 – 11:00 a.m.
DR. KURT MOSETTER
Teeth, Jaw, Cervical Spine, GPS

11:00 – 11:20 a.m.
LIVE DEMONSTRATION
Myoreflexotherapy exercises in groups of two

11:20 – 11:40 a.m.
DR. DR. JOHANN LECHNER
Beyond periodontitis and peri-implantitis - Novel localization of RANTES inflammatory signals in bone marrow defects with ultrasound sonography.

11:40 a.m. – 12:00 p.m.
LIVE DEMONSTRATION
CaviTAU®

12:00 – 12:30 p.m.
QUESTIONS/DISCUSSION
Pose your questions to the speakers

12:30 – 1:30 p.m.
LUNCH BREAK
Lunch together and visit to the exhibition

1:30 – 2:00 p.m.
DR. DIRK DUDDECK
Titanium and ceramic implants under the microscope: Sterile packaging and already contaminated?

2:00 – 2:30 p.m.
ENRICO STEGER
CAD/CAM and zirconium oxide in prosthetics - current status

2:30 – 3:00 p.m.
DR. ALESSANDRO ALAN PORPORATI
Ceramics in dental implantology: past, present and future

3:00 – 3:30 p.m.
BREAK
Collegial exchange and visit to the exhibition

3:30 – 4:00 p.m.
DR. ANDRES FERNANDEZ
Advanced surgical techniques in bone augmentation.
A biological point of view

4:00 – 4:20 p.m.
LIVE DEMONSTRATION
BISS/AIM

4:20 – 5:00 p.m.
QUESTIONS/DISCUSSION
Pose your questions to the speakers

5:00 – 10:00 p.m.
WHITE NIGHT
Let´s Party! - Celebrate with us and let the evening unfold

PROGRAM

16. SATURDAY

09:00 – 09:10 a.m.
DR. ULRICH VOLZ
Welcome

09:10 – 09:40 a.m.
MARCO GADOLA
How do ceramic implant systems become a commercial success?

09:40 – 10:00 a.m.
PROF. DR. SHAHRAM GHANAATI
Biologization of biomaterials in dental surgery

10:00 – 10:20 a.m.
LIVE DEMONSTRATION
Aspects of phlebotomy

10:20 – 10:50 a.m.
BREAK
Collegial exchange and visit to the exhibition

10:50 – 11:20 a.m.
DR. UWE DREWS
Immunological effects of implantation with zirconia implants

11:20 – 11:50 a.m.
DR. JOHANNA GRAF
The root-treated tooth from an immunological point of view

11:50 a.m. – 12:20 p.m.
QUESTIONS/DISCUSSION
Pose your questions to the speakers

12:20 – 1:20 p.m.
LUNCH BREAK
Lunch together and visit to the exhibition

1:20 – 1:50 p.m.
DR. MED. PERCY MARSHALL
Micronutrients - the basis of a healthy lifestyle

1:50 – 2:20 p.m.
ANA & AUGUSTO TRALLI
Weston Price and the discovery of vitamin K2

2:20 – 2:50 p.m.
DR. SAURABH GUPTA
Osseointegration and bioscience of zirconia implant surfaces - Current concepts

2:50 – 3:20 p.m.
BREAK
Collegial exchange and visit to the exhibition

3:20 – 3:50 p.m.
DR. JUDSON WALL
Soft tissue response to zirconia

3:50 – 4:30 p.m.
QUESTIONS/DISCUSSION
Pose your questions to the speakers

4:30 p.m.
END OF CONGRESS

LIVE OPERATION

LIVE OPERATION ON 10/15 AT 09:40 AM BY SDS SWISS DENTAL SOLUTIONS

Ceramic implants made of zirconia (also called zirconium oxide implants) are a forward-looking alternative. The metal-free implant solution grows particularly well to the gums. The ceramic implant thus closes the gap for possible bacteria to enter the bloodstream through the gums.

During this live surgery in the adjacent SWISS BIO-HEALTH CLINIC, you will be up close and personal with an immediate implant placement followed by an immediate restoration. This innovative treatment concept allows implants to be placed directly after extraction in most cases. Fast, gentle and usually without the need to build up bone and administer antibiotics.

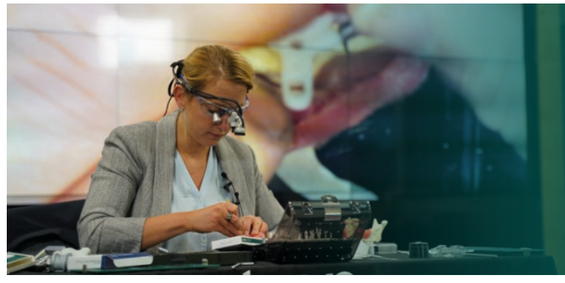
LIVE DEMONSTRATIONS

MYOREFLEX THERAPY EXERCISES IN GROUPS OF TWO ON 10/15 AT 10:40 AM WITH DR. KURT MOSETTER

How to prepare a patient for an 8 hour operation and before taking their bite registration: by relaxing their musculature over the muscle spindles and tendon insertions.

CAVITAU® ON 10/15 AT 11:20 AM
WITH DR. DR. JOHANN LECHNER

Exclusive insights and free CaviTAU® testing for interested participants during the breaks.



BISS/AIM ON 10/15 AT 4:00 PM
WITH DR. REBEKKA HUEBER

Presentation of the SDS product portfolio - the BISS (BONE IMPLANT STABILIZATION SYSTEM) and the AIM (ANATOMICAL IMPLANTATION METHOD).

ASPECTS OF PHLEBOTOMY ON 10/16 AT 10:00 AM
WITH PROF. DR. SHAHRAM GHANAATI

Production and biologization of collagen membranes and bone substitute materials.

THESE ARE OUR SPEAKERS AND THEIR PRESENTATIONS

Prof. Dr. Andrea Borgonovo

Zirconia dental implants for edentulous rehabilitation: a 15 years-long experience (This presentation will be held virtually)

In recent years dental implantology has evolved towards the research of alternative materials to titanium. Zirconia implants have become an optimal metal free alternative in modern dentistry which were initially used in the one-piece variant. Over the years they have been further developed thanks to the introduction of the two-piece configuration.
In the first part of the lecture, we will describe the peculiarities of one-piece zirconia dental implants and long-term results of clinical and experimental studies with an analysis of survival and success rates, soft tissue health and radiographic marginal bone loss (MBL) with 15 years follow-up. The second part of the lecture we will present the scientific literature overview of two-piece zirconia implants, recently introduced in the panorama of ceramic implantology, offering new and different clinical solution to complete the possibility of metal free restorations. Moreover during this presentation, we will share our clinical experience and results in order to understand current indications, morphological characteristics and success rate of these implants.

Prof. Dr. Borgonovo received his medical degree and his postgraduate degree in oral and maxillofacial surgery with honors from the University of Milan. He is currently Vice Chief of the Department of Esthetic Dentistry there, runs a private practice specialising in reconstructive surgery, orthognathic surgery and oral implantology, and has authored over 150 international publications including two books on oral surgery.

Dr. Dirk Duddeck

Titanium and ceramic implants under the microscope: Sterile packaging and already contaminated?

Even if implants are sterilised before delivery, this unfortunately does not always mean that they are also free of factory-produced dirt particles. And that has consequences. A recent study on the quality assessment of sterile-packaged implants, conducted in cooperation with Charité Universitätsmedizin Berlin, revealed an alarming number of dental implants with factory contamination among the 100 samples examined. How can it be that dentists - trusting the manufacturer‘s promise of quality - use implants with considerable residual contamination that can lead to unwanted foreign body reactions and even peri-implantitis in patients? Are ceramic implants the clean alternative? The lecture provides answers to these questions, illustrates the nature and extent of disturbing findings, describes clinical consequences for patients and legal implications for practitioners, but also shows how such risks can be avoided in the long term.

Dr. Duddeck completed his studies in biology and dentistry in 1992 and subsequently worked as a research assistant at both the Heidelberg University Hospital and in Cologne. In 2016, he founded the CleanImplant Foundation, a non-profit organisation that conducts worldwide quality inspections of dental implants.

Prof. Dr. Shahram Ghanaati

Biologisation of biomaterials in dental surgery

The number of skin and bone substitute materials for use in dental surgery is steadily increasing. Promising attributes such as biocompatibility, remodeling and osteoconduction are attributed to many of these materials in order to motivate the dentist to use them. However, controlled clinical studies that have investigated the suitability of skin and bone substitutes on the basis of indications hardly exist. In this lecture, this gap will be closed and tissue reactions to bone substitute materials and collagen membranes based on systematic studies will be presented. Furthermore, the advantages of biologizing these materials with blood concentrates will be demonstrated, especially in regards to augmentation and implantation of atrophic jaw bones.

Prof. Dr. Ghanaati is currently Deputy Director and Chief Senior Physician at the University Hospital Frankfurt as well as Head of the FORM-Lab and Head of the Head and Neck Tumor Center.

Dr. Dr. Johann Lechner

Beyond periodontitis and peri-implantitis - Novel localization of RANTES inflammatory signals in bone marrow defects with ultrasound sonography.

In bone-resorptive periodontitis and peri-implantitis, the inflammatory cytokines TNF-a and IL-6 are in the foreground; in titanium sensitization, IFN-g and IL-10 are activated. Beyond these gingival-periodontal processes or immunological incompatibilities, further bone-resorptive processes exist in the deeper layers of the bone marrow, so-called „bone marrow defects“ or „marrow edema“. These fatty degenerative osteolyses of the jaw bone (FDOJ) show morphologically massive bone softening, although TNF-a and IL-6 are far below the levels in healthy marrow. In contrast, an up to 35-fold overexpression of the chemokine RANTES/CCL5 (R/C) is striking. With this chronic R/C signal transduction, FDOJ is a unique inflammatory pattern in the body. Since R/C has also been shown in the literature to play a key role in systemic immunological diseases (multiple sclerosis, tumors, allergies), FDOJ defines itself as a local reference and R/C as a systemic carrier of a „Maxillo-Mandibular Osteoimmunology“ (www.icosim.de) be. Clinical case studies demonstrate the problems of qualitatively assessing the bone metabolism of an FDOJ with radiography in implants and apically of root-filled teeth. The speaker will demonstrate a newly developed CaviTAU® ultrasound sonography (www.cavitau.de) as a radiation-free alternative to detect „RANTES/CCL5 silent inflammation“ starting from FDOJ.

Since 1980, Dr. Dr. Lechner has been leading the Practice Clinic for Holistic Dentistry in Munich with a holistic health concept. He also has an Austrian medical degree and is also a naturopath. To date, he has published 11 books on holistic dentistry and systemic diseases, as well as 18 scientific studies that have been accessed more than 130,000 times worldwide.

Dr. Saurabh Gupta BDS, MDS

Osseointegration and bioscience of zirconia implant surfaces – current concepts

Zirconia is gaining interest as a ceramic biomaterial for dental implant applications due to its biocompatibility and desirable mechanical properties. This presentation briefly reviews different surface modification techniques that have been applied to zirconia and the current concepts in the evolution of zirconia implant surfaces for better osseointegration.
The potential of surface modification to make zirconia a more successful dental implant material in the future is highly dependent on the establishment of successful in-vitro and in-vivo studies.
Hence, further effort should be made in order to deepen the understanding of tissue response to the implant and the tissue regeneration process. The presentation will conclude with future prospects of research and further challenges in developing superior zirconia bioceramics and to achieve equal or higher percentages of BIC compared to its counterparts on Ti alloy implant surfaces.

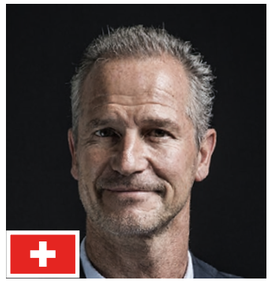
Dr. Saurabh Gupta is graduate from Manipal University, India and holds a Master’s Degree in Oral & Maxillofacial Surgery from RGUHS, India and he runs his own private practice in Bangalore, India. He is also an external Professor for the Oral Implantology department at the University of Jaume I, Spain, an active member of Zirconia Implant Research Group (ZIRG), a Researcher at the Indian Institute of Science (IISc), Bangalore, India and a fellow and ambassador for the Clean Implant Foundation (CIF), Germany.

Dr. Kurt Mosetter

Teeth, Jaw, Cervical Spine, GPS

Today, professional services are provided by transdisciplinary teams of experts. State-of-the-art findings from dentistry and orthodontics are thereby in an online circuit with dynamic, neuromuscular and myofascial laws. The synchronized interaction of the guidance modules of the upper cervical spine, the chewing and jaw musculature, the visual and acoustic system guarantee an efficient inner GPS. Just as inflammations, „silent" paradontitis, silent foci, NICOs, hidden caries or heavy metal stress as interference fields can cause far-reaching health problems, asymmetric tension patterns and dysregulating muscle and fascia orchestras between the cervical spine and temporomandibular joints are of central importance for a comprehensive health development. In this context, we learn to palpate and therapeutically regulate the masticatory muscles, the leading muscle-fascia structures in the neck. This opens up elegant pre- and post-treatments in dentistry, implantology and orthodontics.

Dr. Mosetter studied medicine at the Albert Ludwig University in Freiburg. He specialized in the physics of the neuromuscular system and is the founder of the myoreflex therapy. His main areas of expertise are pain, neuromuscular trauma therapy, neurological/neurodegenerative diseases, developmental delays in childhood and adolescence, and nutrition. He was also the team physician for the U.S. National Soccer Team from 2011-2016, where he cared for the health and fitness of the players.



Marco Gadola

How do ceramic implant systems become a commercial success?

This presentation will provide an overview of the global dental implant market, the share of ceramic implant systems and future prospects, the history of ceramic implant systems and preconceptions that need to be addressed. It also covers growth opportunities and potential challenges for ceramic implant systems - What it takes to be a winner in ceramic implant systems.

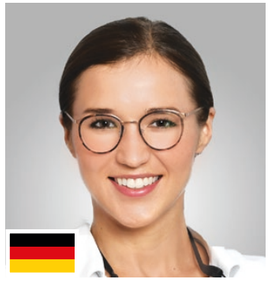
Marco Gadola served as CEO of the Straumann Group from 2013 - 2019. He is currently Chairman of the Board of DKSH Holding, Medartis, VFS and WS Audiology. In addition to his board memberships, he is involved in several start-up companies, mainly in the field of medical technology.

Dr. med. Percy Marshall

Micronutrients - the basis of a healthy lifestyle

Micronutrients foster the resilience of the human organism. With the appropriate indication, they can be used both preventively for the prevention of acute ailments and therapeutically for the therapy of chronic complaints. Micronutrients should therefore be part of the standard repertoire of a therapist. This lecture gives a first insight into the possibilities of this holistic, individual therapy.

Dr. med. Marshall is a specialist in physical and rehabilitative medicine and also holds a master's degree in micronutrient therapy and regulatory medicine. As co-founder of the Institute for Sports and Exercise Medicine at the University Medical Center Hamburg-Eppendorf, he was previously responsible for professionalizing sports medicine care for the HSV Youth Academy. Since 2018, he is team physician of RedBull Leipzig.



Dr. Johanna Graf

The root-treated tooth from an immunological point of view

Root canal treatments are nowadays a common method to keep defective teeth functional. Nowadays, however, the question arises among the army of chronically ill patients as to what extent devitalized teeth can be a contributory cause of chronic diseases and how reliably the immunological burden emanating from these teeth can be verified. In this lecture it will be explained which health-relevant influences a root-treated tooth causes and to what extent and under which circumstances it makes sense to preserve every tooth by all means.

Dr. Graf studied at the Charité in Berlin, where she obtained her state examination and doctorate. This was followed by a specialization in the field of environmental dentistry and biological dentistry. She has been self-employed in Straubing since 2015.

Dr. Alessandro Alan Porporati

Ceramics in dental implantology: past, present and future

High aesthetic demand and the increasing percentage of the population that presents phenomena of hypersensitivity to some metals have driven the growing acceptance of zirconia as an effective alternative material to metals in oral implantology.
Moreover, zirconia surface treatments allow comparable bone-to-implant contact to titanium implants without impacting the implant structural integrity. The reduction in the number and presence of pathogenic bacteria on the ceramic surfaces in comparison with the metallic has been shown to lead to oral hygiene advantages for the ceramic implants. This is combined with the high aesthetic result achievable thanks to the translucency and light transmission of the entire restoration.
One-piece reconstructions have been initially employed, two-piece implant systems are being progressively introduced into the market, and the current trend is towards all-ceramic modular implants with screw-retained abutments.
The path has been long; alumina implants were initially exploited and despite manufacturing improvements made over the years, they soon showed their limitation, represented by their sensitivity to stress and stress concentrations. Despite the problems associated with the use of alumina implants, the interest piqued in dentistry by these all-ceramic devices has encouraged the study of alternative ceramic materials. The main event that changed the course of history was the discovery of zirconia phase transformation at room temperature. It demonstrated, by exploiting the phase transition from tetragonal to monoclinic of zirconia, how it was possible to obtain a tough ceramic material, a property that up till then only metals possessed.
What is the next step? Zirconia meets the requirements of current ceramic dental implant designs. A material with improved biomechanical characteristics and advanced surface texturing for even more ambitious implant geometries may be desirable to expand the ceramic implant portfolio. Advanced manufacturing technologies such as direct ceramic foaming or a new generation of advanced ceramics designed to further enhance the mechanical properties could enable even broader use of ceramics in dentistry and medicine in general.
The presentation provides an overview of the application of ceramic materials in dentistry, with a focus on zirconia material.

Dr. Porporati is in charge of medical and scientific affairs at the Medical Products Division of CeramTec GmbH. He is also a visiting researcher at the University of Trieste. He has more than 15 years of research experience on zirconia for medical applications and he published two book chapters on this subject.

Dr. Rebekka Hueber

Live operation | live demonstration BISS/AIM

Dr. Hueber will be performing a live surgery with immediate implant placement followed by an immediate restoration. This innovative treatment concept allows ceramic implants to be placed directly following an extraction in most cases.

During the live demonstration, she will present two products from the SDS SWISS DENTAL SOLUTIONS product portfolio: the BISS (BONE IMPLANT STABILIZATION SYSTEM) and the AIM (ANATOMICAL IMPLANTATION METHOD).

Dr. Hueber completed her studies in dentistry at Ludwig-Maximilians-University in Munich with top surgical grades. She later specialized in implantology, periodontology and oral surgery, among other fields. She is currently a specialist in oral surgery at the SWISS BIOHEALTH CLINIC and a member of the SWISS BIOHEALTH Academy.

Enrico Steger

CAD/CAM and zirconia in prosthetics - current status

In his lecture, Enrico Steger will present the current state of knowledge of CAD/CAM technologies and various dental materials. Based on this, he will provide an insight into the wide range of possibilities for realizing high-quality and aesthetic dental restorations, while also discussing the tools required for their implementation. Furthermore, he evaluates materials for the multitude of different possible solutions and analyzes their pros and cons.

Enrico Steger graduated from the School of Dental Technology in Bolzano, South Tyrol. In 1981 he founded his own dental laboratory and has since developed a manual zirconium milling machine, his own CAD/CAM systems and various working techniques such as the Prettau®Bridge. He is also the founder and owner of ZIRKONZAHN.

Dr. Judson Wall

Soft tissue response to zirconia

Biocompatible material interaction with oral tissue has been the quest of dentists for decades. Rather than simply being tolerated by tissue, zirconia is embraced by it. In bone and soft tissue alike, zirconia is a panacea for missing teeth. Multiple case studies will be reviewed, showcasing different zirconia implant designs, surface modifications and components, and how zirconia is becoming the new standard in dental implantology.

Dr. Wall now has more than 20 years of experience as a holistic dentist. He is the founder and operator of Holistic Dental Education, LCC, training dentists around the world on systemic dentistry.

Ana & Augusto Tralli

Weston Price and the discovery of vitamin K2

This vitamin is rare in the Western diet and hasn't received much mainstream attention. However, this powerful nutrient plays an essential role in many aspects of our health. In fact, vitamin K2 may be the missing link between diet and several chronic diseases. Vitamin K2 plays a central role in the metabolism of calcium — the main mineral found in our bones and teeth.

Vitamin K2 activates the calcium-binding actions of two proteins — matrix GLA protein and osteocalcin, which help to build and maintain bones. Understand the action of vitamin K2 and which supplements synergize with this vitamin.

Ana Tralli obtained her certification in Dental Implantology at the University of Sáo Paulo and is also an acupuncture specialist and neurotherapist.

Augusto Tralli is a specialist in oral and maxillofacial surgery and completed postgraduate studies in functional orthodontics and ozone therapy.

Dr. Uwe Drews

Immunological effects of implantation with zirconia implants

The International Society for Holistic Dentistry supports the biological, holistic approach with its participation in the congress. The focus is on improving the individual health situation of our patients. In this way, the congress reaches out to all colleagues who are interested in an innovative sustainable practice concept to make dentistry fit for the future. The different immunological reactions to implants and their superstructures will be highlighted. The possibilities of diagnostics will be presented.

Dr. Drews is the owner of the Center for Holistic Dentistry in Rodgau, a qualified member of the GZM, as well as head of the department of Environmental Dentistry of the GZM.

Dr. Andres Fernández

Advanced surgical techniques in bone augmentation. A biological point of view.

In our surgical practice we find a series of challenges where there are many variables, within this the only predictable factor is biology. This presentation aims to provide a series of surgical solutions based on biologically guided scientific evidence.

Dr. Fernández obtained his DMD at the University of Costa Rica, then in 2005 he obtained the degree of Specialist in Oral and Maxillofacial Surgery at the Javeriana University, in Bogotá, Colombia. In 2013, he obtained a scholarship to study implantology at the University of Pennsylvania. He is currently dedicated to oral and maxillofacial surgery in his private clinic Dental Cosmetics Costa Rica. He is also a Fellow of the AO Foundation (Arbeitsgemeinschaft für Osteosynthesefragen) and Past President of the Costa Rican Association of Oral and Maxillofacial Surgery;

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PARTICIPATING ORGANIZATIONS

ISMI | INT. SOCIETY OF METAL FREE IMPLANTOLOGY

IAOCI | INTERNATIONAL ACADEMY OF CERAMIC IMPLANTOLOGY

SBCB Society for Blood Concentrates and Biomaterials e.V.

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GZM

ABBC Academy for Blood concentrates Biological dentistry & Ceramic implantology

PARTICIPATING EXHIBITORS

CeramTec | DENTALPOINT

SDS SWISS DENTAL SOLUTIONS

mectron

CAVITAU TRANSALVEOLAR ULTRASOUND SONOGRAPHY

JOIN US!

TO REGISTRATION

Scan QR code and register directly via the website.
Booking code: IAOCI-JC21

www.swissdentalsolutions.com/en/jcci
Your contact person for questions is Ms. Ayla Tavit,
You can reach her by phone at +49 171 8634 815
or by e-mail under at@swissdentalsolutions.com

SWISS BIOHEALTH EDUCATION

Host organization

Media partner