2nd Israeli

# bone & tissue days

# Tel Aviv

**10 - 11 November 2022**

# Program

bone & tissue regeneration

botiss ISR biomaterials

# AGENDA

bone & tissue days
Tel Aviv 2022

## THURSDAY | 10th November

## LECTURE DAY

| | |
|---|---|
| 08:00 – 08:30 | Registration and Exhibition |
| 08:30 – 08:45 | Welcome |
| 08:45 – 09:30 | **Dr. Moshe Shteif:** Custom-made allogenic block grafts for augmentation of deficient alveolar ridges |
| 09:30 – 10:15 | **Dr. Orly Nir-Shapira:** Guided Bone Regeneration using cutting edge technology |
| 10:15 – 11:00 | **Dr. Devorah Schwartz-Arad:** Surgical techniques for reconstruction of severe ridge atrophy of the partial edentulous posterior mandible |
| 11:00 – 11:30 | Coffee Break |
| 11:30 – 12:30 | **Dr. Stavros Pelekanos:** Treatment modalities in developing the transmucosal contour around implants. What is new? |
| 12:30 – 13:30 | **Dr. Giorgio Tabanella:** Advanced technologies in biomaterials – the future is here (NOVAMag® regeneration system) |
| 13:30 – 14:30 | Lunch Break |
| 14:30 – 15:30 | **Dr. Stanley Miguel:** Advanced bone healing protocols in immune dentistry (Online connected) |
| 15:30 – 16:00 | Coffee Break |
| 16:00 – 16:45 | **Dr. Mirela Feraru:** Towards a biologically-oriented aesthetic implant restoration at the smile zone |
| 16:45 – 18:15 | **Dr. Marius Steigmann and Prof. Hom-Lay Wang:** Implant positioning and prosthesis design for implant long-term stability |

**CONGRESS LANGUAGE:** ENGLISH/HEBREW

AGENDA

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## FRIDAY | 11th November

## WORKSHOP DAY

All workshops run in parallel. It is a prerequisite to attend the lecture day in order to book a workshop.

| | |
|---|---|
| 08:30 – 09:00 | Gathering & Coffee & Exhibition |
| 09:00 – 11:00 | **Hall A Dr. Marius Steigmann and Prof. Hom-Lay Wang:** Socket preservation, bone augmentation around dental implants as well as bone regeneration around peri-implantitis defects and soft tissue management around dental implants<br>**Hall B Dr. Giorgio Tabanella:** NOVAMag® regeneration system – a novel completely resorbable, biodegradable magnesium membrane and fixation screw<br>**Hall C Dr. Stavros Pelekanos:** Single implant placement in the aesthetic zone – Implant positioning and guided implant placement I How to perform GBR procedures I Incision design and soft tissue management |
| 11:00 – 12:00 | Brunch |
| 12:00 – 14:30 | **Hall A Dr. Marius Steigmann and Prof. Hom-Lay Wang:** Part 2/Hands-on<br>**Hall B Dr. Giorgio Tabanella:** Part 2/Hands-on<br>**Hall C Dr. Stavros Pelekanos:** Part 2/Hands-on |

Each **workshop** is limited to 20 participants, at Dr. Marius Steigmann and Prof. Hom-Lay Wang 30 seats are possible

## Dr. Moshe Shteif

### LECTURE

Custom-made allogenic block grafts
for augmentation of deficient alveolar ridges

Bone augmentation procedure presents a challenge for both the surgeon and the prosthodontics. The literature review has demonstrated that "a wide range of surgical procedures can be used to correct deficient edentulous ridges." On the basis of available data, it is difficult or impossible to determine that one surgical procedure offers a better outcome than another. Many patients still need alveolar ridge augmentation procedures and an additional surgical site. The digital technology now gives us the opportunity to visualize the bone defects by means of digital data. Based on CT or CBCT, a custom-made allogenic block is designed to match each individual defect situation, which reduces the pain, the surgical time, no manual adjustment of the block neither the defect is necessary.

Methods: We present 18 cases done in the last 30 months for augmentation of width (mainly) and height deficiency (10 maxilla and 8 mandible).
Result: 14 of 18 augmented ridges were successful, 2 were partially successful (exposure of bone graft), 2 failed.

## Dr. Orly Nir-Shapira

### LECTURE

Guided Bone Regeneration using cutting edge technology

Insufficient bone dimensions in partially edentulous patients constitute a significant challenge for implant installation due to anatomical limitations and technical difficulties.
Several techniques have been developed to reconstruct deficient alveolar ridges to allow dental implant placement in a simultaneous or staged approach. The principles of Guided Bone Regeneration (GBR) were applied to atrophic jaws more than 20 years ago. GBR is one of the best documented and widely used methods to regenerate bone in localized alveolar defects.
The clinical concept implies using bone grafts together with barrier membranes that mechanically exclude soft tissues from filling the osseous defects, allowing cells with an osteogenic potential to colonize the wound and reconstruct the bone. Many clinical studies and systematic reviews have documented that Guided Bone Regeneration is a successful method for augmenting bone.
In the presentation, the principles of bone reconstruction will be re-evaluated: Should we still respect the same biological principles? Are there better alternatives? New "cutting edge" surgical techniques and state-of-the-art materials that allow predictable bone regrowth will be presented.

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## Dr. Devorah Schwartz-Arad

### LECTURE

Surgical techniques for reconstruction of severe ridge atrophy of the partial edentulous posterior mandible

The partial edentulous posterior mandible is a challenging area that often requires bone reconstructive surgery for implants placement. Alveolar atrophy is a pathological condition characterized by moderate or severe resorption of alveolar bone due to teeth loss.
The loss of teeth determines the loss of the functional stimulus for the alveolar bone. Consequently, the bone undergoes constant and predictable resorption, which differs depending on location: it is vertical and outward in the posterior mandible.

Alveolar bone resorption and the inferior alveolar nerve (IAN) location make the posterior regions of the mandible the most challenging to treat while using osseointegrated implants.

This lecture focuses on surgical techniques, natural tissues, and biomaterials for vertical and or horizontal bone augmentation to successfully restore edentulous ridges with implant-supported prostheses.
Bone augmentation techniques proposed to increase bone volume in the posterior regions of the mandible will be presented, including implantations lateral to the IAN canal, transposition of the inferior alveolar nerve (IAN) with augmentation and simultaneous implants placement, Guided Bone Regeneration (GBR) using titanium mesh and onlay autologous block bone grafts (AOBG) for horizontal and vertical augmentation.

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## Dr. Stavros Pelekanos

### LECTURE

Treatment modalities in developing the transmucosal contour around implants. What is new?

It is a great challenge for the clinician to choose a methodology before even tooth extraction for the establishment of the new biologic width and transmucosal profile of the future implant.
It is also of great importance the decision-making regarding immediate implant placement or not after extraction, immediate placement of the healing abutment, immediate loading or complete coverage of the site.

The soft and/or hard tissue enhancement in the majority if not all of the cases in the aesthetic zone is absolutely necessary in order to achieve a highly aesthetic and natural appearance of the implant crown. This presentation will focus on the methodology of the implant site development, especially in demanding aesthetic cases, on today's knowledge of the biology of different materials and prosthetic type selection and give some guidelines to achieve optimal aesthetic results. Finally, new approaches with the help of clinical case presentations will be discussed.

### WORKSHOP

Single implant placement in the aesthetic zone

- **Implant positioning and guided implant placement**
- **How to perform GBR procedures**
- **Incision design and soft tissue management**

The participants will have the opportunity to work on special constructed models with soft tissue and practice on the following procedures:

- Immediate implant placement into an extraction socket
- Intraoral preparation and placement of free gingival graft or combination with connective tissue graft into the extraction socket
- Incision flap design in the aesthetic zone
- Horizontal guided bone regeneration (GBR) using allograft and resorbable membrane
- Preparation and placement of connective tissue graft harvested from the palate
- Soft tissue enhancement with mucoderm® around implants
- Different suturing techniques

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## Dr. Giorgio Tabanella

### LECTURE

Advanced technologies in biomaterials – the future is here

NOVA**Mag**® regeneration system

+ Biodegradable metal
+ Controlled degradation (i.e., no early disintegration, no encapsulation)
+ No removal surgery necessary resulting in fewer surgical interventions and less chair time

NOVA**Mag**® membrane
RESORBABLE MAGNESIUM MEMBRANE

NOVA**Mag**® fixation screw
RESORBABLE MAGNESIUM SCREW

### WORKSHOP

The NOVAMag® regeneration system – a novel completely resorbable, biodegradable magnesium membrane and fixation screw

Participants will get the chance to try the NOVAMag® regeneration system – a novel completely resorbable, biodegradable magnesium membrane and fixation screw. Due to the unique material properties of magnesium, it represents the next generation of dental biomaterial. The regeneration system is intended to be used for GBR and block fixation.

By its unique features, the magnesium membrane combines the advantages of a resorbable membrane without its space maintaining limitation.

During the workshop, participants will have the opportunity to try this unique membrane and the novel resorbable magnesium fixation screws.

Upon successful completion of the course, participants will have:

- Learnt about the true benefits of using a resorbable magnesium system
- Become familiar with the magnesium membrane
- Become familiar with the magnesium fixation screw XS-XL
- Be confident in handling the magnesium membrane and magnesium fixation screw XS in a GBR procedure
- Be confident in handling the magnesium fixation screw S-XL for block fixation.

BECOME A PIONEER AND ATTEND THE NOVAMAG® REGENERATION SYSTEM WORKSHOP.

## Dr. Mirela Feraru

### LECTURE

Towards a biologically-oriented aesthetic implant restoration at the smile zone

In order to achieve a natural-looking result of artificial implant restorations, one must analyze the operative site and plan for a long-term healthy integration of the restorative complex and the implant fixture within the surrounding living tissues. At the smile zone our primary goal is also to obtain natural-looking peri-implant soft tissue embracing a natural-looking functioning crown. The accumulated insights over the last 20 years on bone and tissue response (and alterations) around implants enable biologic-based implementation of different surgical and restorative approaches, so that the abutment-crown complex has more chances to blend in with the surrounding tissue and the dentition in complete health and harmony.

In this presentation, surgical and restorative approaches will be explained through clinical cases, to enable a comprehensive understanding of the present limitations and the various options available today to maximize the successful results of implants-based restorations especially at the smile zone.

## Dr. Miguel Stanley

### LECTURE

Advanced bone healing protocols in immune dentistry

Dr. Miguel Stanley has been performing guided bone regeneration and tissue engineering for two decades, always adopting the latest scientifically proven innovations at the White Clinic in Portugal, where he practices exclusively. Well known for only using the best technologies and materials, Dr. Stanley and his team recently have been developing specific pre- and post op protocols that enhance tissue regeneration and improve healing allowing better overall results.

Do we need to rethink the way we prepare the bone for implant placement? Are we properly removing medullary infection and inflammation prior to grafting? What technologies and techniques can we apply to improve outcomes? There is some mounting evidence that osteoimmunology is a field that needs to have a bigger role in the toolkit of the modern dental surgeon. We need to understand the immune system and how inflammation interacts with the body.

We have a unique opportunity to help our patient heal better at the time we place implants or regenerate the bone, the way we do it and the materials we use, can dramatically influence outcomes.

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## Dr. Marius Steigmann and Prof. Hom-Lay Wang

### LECTURE

Implant positioning and prosthesis design for implant long-term stability

Achieving implant osseointegration is no longer a challenge, however, how to achieve predictable implant aesthetic, maintain implant long-term stability and avoid implant complications remain the main task for all implantologists. To achieve these goals, mandate careful planning and proper implant placement based upon a 6-dimensional implant positioning (e.g., bucco-lingual, mesio-distal, apico-coronal, timing, angulation and soft tissue consideration) as well as proper prosthesis fabrication. This presentation will address how the implant should be placed and how soft and hard tissue procedures will be able to help in achieving this optimal goal. Furthermore, ideal prosthesis designs that are needed for implant longevity will also be presented. At the end of this lecture, the participants will have a detailed understanding of how implants should be placed, restored and maintained in their daily practice to achieve long-term stability.

Educational objectives:

- Learn how to avoid implant complications and maintain implant stability over time.
- Know the concept of implant positioning and its ability to achieve implant aesthetic.
- Learn what are the keys for implant prosthesis design in order to maintain implant long-term stability.

### WORKSHOP

Socket preservation, bone augmentation around dental implants as well as bone regeneration around peri-implantitis defects and soft tissue management around dental implants

This workshop is a unique concept based on the interactive presentation of two leading specialists in the field of dental implant rehabilitation, Prof. Hom-Lay Wang and Dr. Marius Steigmann.
The course gives insight into current bone augmentation and soft tissue management techniques.

Prof. Hom-Lay Wang's lecture concerns bone augmentation and socket preservation. Currently there are many techniques available for horizontal bone augmentation.
These include but are not limited to socket augmentation, immediate implant placement, Guided Bone Regeneration (i.e. sandwich bone augmentation), monocortical graft (either auto- or allogenic), and ridge split/expansion.

This seminar will discuss these approaches and provide a "decision tree" that can assist clinicians in choosing the most predictable procedure for socket management and horizontal bone augmentation. Furthermore, Prof. Hom-Lay Wang addresses common implant complications, in particular the biological aspects thereof, as well as approaches for their prevention.

A decision tree on how to manage these complications will be presented, and the pros and cons of techniques used to treat implant diseases/complications will be discussed.
Dr. Marius Steigmann focuses on different soft tissue management techniques to achieve optimal aesthetic results in every situation.

There is an increasing emphasis on soft tissue management in implantology. Manipulation of the soft tissue before implant placement, during the process of implant placement or while the implant is uncovered should be carried out with as little trauma as possible for the soft tissue.
Sufficient soft tissue mobilization to ensure primary wound closure can be challenging, especially for extensive bone augmentations.
Dr. Marius Steigmann has developed special flap designs and location-specific suturing techniques to improve soft tissue management, such as the aesthetic buccal flap and the periosteal pocket flap, which may be used in demanding augmentations.

# SPEAKERS

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## Dr. Moshe Shteif

Dr. Moshe Shteif has graduated medical school in 1992 and completed maxillofacial residency in 2003.

Specialized in head and neck surgery in Israel and abroad: Bruges, Belgium (1999,2003), Turin and Cuneo, Italy (2005), Johannesburg, South Africa (2006), Frankfurt, Germany (2011).

A Senior consultant at the Maxillofacial Unit of Baruch-Pade Medical Center (Israel) for 12 years. Since 2015 a senior consultant in the Head and Neck Surgery Unit of "Carmel" hospital, Haifa, Israel.
His main research interests are: orthogenetic surgery, face trauma, dental implants, ridge and sinus augmentation procedures. Lecturer in Israel and abroad to physicians and students on relevant topics.

Owner of a multidisciplinary private practice that mainly specializes in dental implants and complex bone augmentation.

## Dr. Orly Nir-Shapira

Dr. Orly Nir-Shapira, a specialist in Periodontology, got her dentistry diploma (DMD) at 1995 and Specialty Certificate in Periodontology at 1999, both from the Hebrew University-Hadassah Faculty of Dentistry, Jerusalem, Israel. Dr. Nir-Shapira is a past-president of the Israeli Society of Periodontology and Osseointegration (2015) and a board member in 2012-2017.
She maintains a private practice limited to periodontology and implant dentistry. Her clinical work focuses on the treatment of periodontal diseases in young individuals, minimally invasive surgery and regenerative procedures of bone and soft tissue around teeth and implants.
Dr. Nir-Shapira shared her clinical experience as a national and international speaker regarding the use of local antimicrobials in periodontal treatment, modern approaches to periodontal care, importance of soft tissue around implants and Guided Bone Regeneration.

SPEAKERS

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## Dr. Devorah Schwartz-Arad

Dr. Schwartz-Arad is a specialist in Oral and Maxillofacial Surgery (OMS), and has a PhD degree in cancer research, anatomy and embryology. Graduated from the Faculty of Dental Medicine of the Hebrew University and was a senior lecturer in the Department of Oral and Maxillofacial Surgery at the School of Dental Medicine, Tel Aviv University until 2008.

Since 2016 Dr. Schwartz-Arad is a Research Professor of the "Pharmacological Research in Dentistry Group" at the Faculty of Dentistry, State University of Granada (Spain) and Visiting Professor, UCAM, Universidad Catolica De Murcia, Murcia, Spain.

Dr. Schwartz-Arad is the author of 78 research papers focusing on immediate dental implantation, bone augmentation procedures for dental implants, the influence of smoking on the success of dental implants. Dr. Schwartz-Arad presented more than 100 papers in scientific meetings and she is a renowned national and international lecturer. She is the author and editor of the books "Ridge preservation & immediate implantation" and "Esthetics in Dentistry" published by Quintessence.

Dr. Schwartz-Arad is the Founder and President of "Conflict and Dialogue" study club and she is heading the Schwartz-Arad Continuing Education center. Dr. Schwartz-Arad is the owner and senior OMS of Schwartz-Arad Day-Care Surgical Center.

## Dr. Stavros Pelekanos

Dr. Stavros Pelekanos received his undergraduate degree in Dentistry (D.D.S.) from the University of Athens, Greece. In 1993, he obtained his doctoral degree in Prosthodontics (Dr med dent) from the University of Freiburg (Prof. Dr. J.R. Strub), Germany. Following his professional training, Dr. Pelekanos established a private practice in Athens, oriented towards prosthodontics, implantology and esthetic dentistry.

In 2002, he was appointed full-time Lecturer at the Department of Prosthodontics, Dental School, University of Athens, Greece, and in 2012 Assistant Professor in the same department. Since 2013 he is an active member of the European Academy of Esthetic Dentistry (EAED). His professional affiliations include: The International College of Prosthodontics (ICP), European Prosthodontic Association (EPA), Greek Prosthodontic Association and many others. He is a faculty member of glDE Institute (Global Institute of Dental Education, Los Angeles, California) and Dental Tribune (CME courses) lecturing internationally and performing hands on courses on implants, aesthetics and restorative procedures.

In 2008 and 2011, Dr. Pelekanos received second and first prize at the scientific award competition of the European Academy of Esthetic Dentistry held in Madrid, Spain and Istanbul, Turkey respectively. To date he has published over twenty articles in peer reviewed journals and 3 chapters in books.

# SPEAKERS

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## Dr. Giorgio Tabanella

Dr. Tabanella is a Diplomate of the American Board of Periodontology, Active Member of the Italian Academy of Esthetic Dentistry and author of the book “Retreatment of failures in dental medicine”. He graduated from the University of Southern California, Los Angeles, USA where he obtained the Certificate in Periodontics as well as the Master of Science in Craniofacial Biology. He was awarded “Outstanding Periodontal Researcher In Surgery And Implantology” by the California Society of Periodontists for his study on bone remodeling. Furthermore, he is the Scientific Coordinator of the International Implant Conference, Director of O.R.E.C.-Oral Reconstruction and Education Center (www.TABANELLAOREC.com), and reviewer and author of original articles published in peer reviewed journals. Dr. Tabanella lectures in Europe, Asia, Middle East, South Africa as well as in the US on implant and periodontal surgery, aesthetic management in dental implant and periodontal therapy, peri-implant bone remodeling, soft and hard tissue reconstruction around natural teeth and implants as well as the re-treatment of failures.

His research focuses on tissue regeneration and augmentation with different bone and soft tissue grafting materials, peri-implant and dental bone loss, novel protocols for the repair of ailing dental implants. Dr. Tabanella maintains a private practice in Rome, Italy where he also holds advanced courses and live surgeries on tissue regeneration and retreatment of implant failures.

## Dr. Mirela Feraru

Mirela Feraru, D.M.D. graduated in 2005 from the Dental Faculty of the Timisoara University, Romania. An integral part of the Bichacho Clinic team since 2009, focusing on interdisciplinary modalities, she gained in-depth knowledge and experience in all fields of Perio-Prosthetic Aesthetic Dentistry, concentrating on Restorative and Perioplastic surgery treatments.

As well as publishing internationally, she pursues her passion for sharing her experience and skills with others by lecturing, teaching and mentoring world-wide on complex Aesthetic Restorative Treatments and Interdisciplinary Perio-Prosthetic Concepts and Treatment.

She has also authored the bestseller book “Dental Visualization”, published by Quintessence Publishing in 2018.


# SPEAKERS

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## Dr. Marius Steigmann

Dr. Steigmann graduated in Dental Medicine in TG.Mures Romania in 1987. In 2005 he received his PHD Summa cum laude from the University of Neumarkt (TG.Mures Romania.). Dr. Steigmann is a Diplomate of the ICOI, served as ICOI Vice President of Germany from 2005 to 2011 and was board member of the DGOI for 15 years. He has also received the medal of “Semmelweiss” Budapest University Dental School Dept. Of Oral and Maxillofacial Surgery. Dr. Steigmann is an Adjunct Clinical Associate Professor University of Michigan Dept. of Periodontics and held the position of Adjunct Assistant Professor of Oral and Maxillofacial Surgery Boston University. He is also Honorary Professor of the “Carol Davila“ University Bucharest since 2003. Dr. Steigmann is the founder and scientific chairman of "Update Implantologie Heidelberg" 2002-2011 and the founder and director of the "Steigmann Institute". He maintains a private practice in Neckargemünd, Germany.

## Prof. Hom-Lay Wang

Professor and Director of Graduate Periodontics at the University of Michigan. Published two textbooks, 50 book chapters/invited reviews and more than 750 peer-reviewed scientific articles. Serves as a member of Task Force as Future Science Strategy for the American Academy of Periodontology (AAP), Nevins Teaching and Clinical Research Fellowship Selection Committee (AAPF), President-Elect of the Academy of Osseointegration (AO). Serves as a Co-Editor-in-Chief for Clinical Implant Dentistry and Related Research, an Associate Editor for The International Journal of Oral & Maxillofacial Implants, International Journal of Oral Implantology, and Section Editors for Journal of Esthetic and Restorative Dentistry and Founding Editorial board member Clinical Advances in Periodontics, Editorial Board member for JP, IJOS, JCP, COIR, IJPRD, Periodontology 2000, and many others. Recipient of many awards including but are not limited to: AAP Outstanding Educator Award (2017), AAP Distinguished Scientist Award (2017), AAP Master Clinician Award (2019), AAP Distinguished Service Award (2021), and AAP Clinical Research Award (2021).

# SPEAKERS

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## Dr. Miguel Stanley

Dr. Miguel Stanley is the clinical director of the White Clinic based in Lisbon, Portugal founded 20 years ago. A passionate advocate for high quality dental care, his career has been focused on restoring smiles with his interdisciplinary team, using state of the art technology, software and materials and a strong sense of ethics and minimal invasiveness to better protect his patients.

This is the reason he created the No Half Smiles® treatment philosophy and Slow Dentistry® both aimed at improving the patient experience and the overall quality of care. With training in implant dentistry, cosmetic dentistry and functional occlusion, his Advanced Biological Cosmetic Dentistry approach incorporates the full scope of action of modern dentistry. With over 200 keynote lectures given in over 40 countries, Dr Stanley's lectures are critically acclaimed by dentists of all ages and specialties, for the open dialogue and simple and beautiful manner complex cases are presented.

Dr. Stanley was also invited by the Global Child Dental Fund to become an ambassador to help stop I.O.M.- Infant Oral Mutilation, in Africa, as well as the Humble Smile Foundation that focuses on sustainability as well as educating the needy around the world. He is the vice president and founding Board Member of the Digital Dentistry Society, a global organization committed to improving awareness of advanced technology to the dental community and also an expert dentist on Dental XP since 2009, a leading online education platform for advanced e-learning. Dr. Stanley is also the host of the first ever National Geographic documentary on dentistry and filmed in Korea, Uganda and Portugal, proving technology can shape the future of the profession.

His TEDx talk done at the SOAS university in London in 2017, was called “Positive Dentistry”.
Dr. Miguel Stanley is Adjunct Professor of Restorative and Preventive Dentistry at the University Pennsylvania School of Dental Medicine.
He recently was nominated one of the top 100 dentists in the world by his peers in 2020.
He is married with children and loves to cook and play his guitar.


bone & tissue regeneration

botiss
iSR biomaterials

## A REVOLUTIONARY LEAP FORWARD

In a revolutionary leap forward in the world of regenerative dentistry, botiss biomaterials GmbH has reached for the stars in its inspiration for developing the next generation of dental materials. Released by stars during supernova explosions as well as naturally occurring on Earth, magnesium is a material with an ideal mix of properties suited for tissue regeneration. With the first ever dental magnesium implants to receive CE approval, botiss has brought a break-through technology into the field of dentistry. The launch of the NOVAMag® regeneration system provides an option to dentists seeking a biomaterial that is mechanically strong yet completely bioresorbable, being replaced over time with natural bone.

### NOVA**Mag**® membrane

RESORBABLE MAGNESIUM MEMBRANE

**The NOVAMag® membrane is a completely resorbable, biodegradable metal membrane intended to be used in stomatology and maxillofacial surgery, implantology, periodontology and oral surgery to support guided tissue and bone regeneration, for covering implants and for periodontal tissue regeneration.**

### NOVA**Mag**® fixation screw

RESORBABLE MAGNESIUM SCREW

**The NOVAMag® fixation screw is composed of a completely resorbable, biodegradable, magnesium metal alloy and is available in various sizes for use in stomatology and maxillofacial surgery, implantology, periodontology and oral surgery, to be used for the fixation of barrier membranes and/or bone grafts or bone filling material, in the support of guided tissue and bone regeneration.**

**Official Release:**
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# bone & tissue days
# Tel Aviv
## 10 - 11 November 2022

### Registration fees:
Thursday:
700 NIS + VAT, Special price for students 350 NIS + VAT

Thursday + Friday (You can choose only one workshop):
2800 NIS + VAT, Special price for students 1800 NIS + VAT

### Registration:
Sphera Conferences Ltd
E-Mail: gili@spheraevents.co.il
Tel.: +972 (0)3 - 97 60 033

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