



INTERNATIONAL
CONGRESS OF
ORAL IMPLANTOLOGISTS

PSI



BADEN BADEN GERMANY

MAY 23 - 25, 2019

— Kongresshaus —

ICOI

— ICOI/ICOI EUROPE/PSI —
SYMPOSIUM

Pros and Cons in Implant Dentistry:
Problems and Solutions in the Daily Practice



ICOI/ICOI Europe/PSI Symposium

Join us in Baden Baden, Germany on May 23- 25, 2019

Dear Colleagues and Friends

You're invited to the ICOI/ICOI Europe/PSI Symposium in beautiful Baden Baden. The main idea is to present "Problems and Solutions" concerning the most controversial topics in the implant field.



One of the best reasons to hold such a meeting, it offers an opportunity for everyone to share their insights and ideas. Inviting top Speakers /Clinicians to express their observations in an open and friendly environment.

The presented topics will be:

- All-on-4 or All-on-6 planning and troubleshooting dealing with atrophic maxilla
- Augmentation techniques and materials for the dental office
- Immediate Implant placement with or without socket shield or PET, what works and what doesn't
- Do we need surgical guides for implant placement?

All of these concepts will be presented and discussed with the audience.

This ICOI event will be all about the audience. If the audience is amazing, the experience becomes so much richer and more interactive, a loop of digging deeper into ideas, inspiring each other in new direction and teaming up for unexpected collaborations." Besides some other amazing topics, we will have a "Black Forest" themed gala on Friday evening.



Looking forward to welcoming you in Baden Baden, May 23-25, 2019.

"Contradiction creates culture".

Dr. Ady Palti,
Scientific Chairman

Platinum Sponsors:



Silver Sponsor:



BIOTECH DENTAL

For more information and registration visit www.icoi.org



MISSION STATEMENT

The mission of the ICOI/ICOI Europe/PSI Symposium is to provide attendees with a comprehensive and scientific review of controversial aspects of dental implant treatment that may lead to complications. The Symposium will address a wide range of concepts and philosophies related to the etiology, prevention and management of All-on-4 concepts, lateral and vertical augmentation with different materials and techniques as well as Immediate Implant placement with or without socket shield preservation (PET: Partial Extraction Therapy). Surgical guide options in the daily practice. Clinicians will obtain a strong understanding of the various treatment possibilities executing successful implant cases for long-term success.

OBJECTIVES

Upon completion of this symposium attendees will:

- Learn the latest scientific literature relating to the different augmentation materials and procedures
- Understand the importance of the dental implant placement with or without surgical guide
- Understand the etiologic factors that directly and indirectly influence the treatment options for the atrophic maxilla
- Understand limitations of All-on-4 or All-on-6 treatment plan for long term success
- Prevention of bone resorption and peri-implant infections

ACCREDITATION

ICOI designates the Scientific Program for 18.75 continuing education credits.

All Scientific Session presentations are lecture format and qualify for AGD Subject Code 690 Implant.

ADA CERP® | Continuing Education
Recognition Program

ICOI is an ADA CERP Recognized Provider. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry. Concerns or complaints about CE provider may be directed to the provider or to ADA CERP at www.ada.org/cerp.



ICOI is designated as an Approved PACE Program Provider by the Academy of General Dentistry. The formal continuing education programs of this program provider are accepted by AGD for Fellowship, Mastership and membership maintenance credit. Approval does not imply acceptance by a state or provincial board of dentistry or AGD endorsement. The current term of approval extends from April 1, 2018 to March 31, 2021. Provider ID# 217378.

The event complies with the current guidelines for advanced dental training of KZBV, BZÄK and DGZMK and the scoring of advanced training courses by BZÄK and DGZMK Rated with 21 continuing education credits.

For more information and registration visit www.icoi.org



MAIN PODIUM FACULTY



Dr. Joseph Choukroun
Medical Doctor
Nice, France



Dr. Paul Petrungaro
Periodontist
Northfield, Illinois



Dr. Mariusz Duda
Oral Surgeon
Katowice, Poland



Dr. Michael Pikos
Oral & Maxillofacial Surgeon
Trinity, Florida



Dr. Ana Ferro
Periodontist
Lisbon, Portugal



Dr. Randolph Resnik
Prosthodontist
Venetia, Pennsylvania



Dr. Thomas Giblin
Prosthodontist
Mona Vale, NSW, Australia



Dr. Gerard Scortecchi
Periodontist, Prosthodontist
Nice, France



Dr. Howard Gluckman
Periodontist
Cape Town, South Africa



Dr. Alain Simonpieri
Oral & Maxillofacial Surgeon,
Prosthodontist
Beausoleil, France



Dr. Radoslaw Jadach
Oral & Maxillofacial Surgeon
Wroclaw, Poland



Dr. Paul Sipos
Periodontist
Amstelveen, Netherlands



Prof. Fouad Khoury
Oral & Maxillofacial Surgeon
Olsberg, Germany



Prof. Yucheng Su
Oral & Maxillofacial Surgeon, Professor,
Peking Union Medical College
Hospital (PUMCH) Beijing, China



Dr. Christian Makary
Oral & Maxillofacial Surgeon
Beirut, Lebanon



Dr. Roland Török
General Practitioner
Nürnberg, Germany



Dr. Ady Palti
General Practitioner
Baden Baden, Germany

YOUNG IMPLANTOLOGISTS



Dr. Sevim Canlar
General Practitioner
Langenfeld, Germany



Dr. Robert Frank
General Practitioner
Besigheim, Germany



Dr. Michael Claar
Oral & Maxillofacial Surgeon
Kassel, Germany



Dr. Thomas Hanser
Oral Surgeon, Periodontist
Olsberg, Germany



Dr. Jonathan Du Toit
Periodontist
Pretoria, South Africa



Dr. Frank Zastrow
Oral & Maxillofacial Surgeon
Wiesloch, Germany



PRE-SYMPOSIUM COURSES

Thursday, May 23, 2019 | 8:00 am – 12:00 pm

Sponsored by:  **GLIDEWELL DENTAL**



Fee: \$195 (10% to be donated to IDREF)
Hands-On Course, Attendance is Limited.
AGD Code: 690

DR. RANDY RESNIK

Maximizing Implant Stability in Compromised Bone

This course will demonstrate how altering surgical protocols can increase implant success rates in varying bone densities. A detailed surgical and prosthetic protocol will be described, with emphasis on poor bone density sites. Participants will insert implants into bone blocks of different densities to experience the results of optimizing surgical protocols. Use of a resonance frequency device for determining implant stability will be demonstrated and used by participants.

Sponsored by:



Fee: 200€ / \$230 USD (10% to be donated to IDREF)
Hands-On Course, Attendance is Limited.
AGD Code: 690

DR. ROLAND TÖRÖK

Advanced Sinus Surgery Techniques – From Beginning to the Final Prosthodontics

The course aims to show in theory and hands-on practice advanced surgical techniques and will provide a comprehensive overview on how to approach to different complex cases. The course aims to show the full process from evaluation to planning, from surgery techniques to identifying causes of surgical failure and trouble management, advanced augmentation techniques and autogenous methods of tissue regeneration in dental surgery end up with current concepts for prosthodontics and occlusion.

The Tabletop & Poster Presentations and Welcome Reception will be held on Thursday, May 23rd from 6:00 pm to 7:30 pm, in the Exhibit Hall. See page 9 for more information.

For more information and registration visit www.icoi.org



PRE-SYMPOSIUM COURSES *Continued*

Thursday, May 23, 2019 | 8:00 am – 12:00 pm

Sponsored by:



Fee: *Gratis*

Hands-On Course, Attendance is Limited.

AGD Code: 690

DR. CHRISTIAN MAKARY

Lateral Maxillary Sinus Floor Elevation: A Safe and Efficient Approach Using Piezosurgery

Sinus floor elevation is a predictable procedure when placing implants in the atrophic posterior maxilla. Several techniques were described in order to access the maxillary antrum and safely elevate the sinus mucosa. Piezoelectric bone surgery is currently considered a state-of-the-art tool when performing sinus floor elevations. Because of their accurate micrometric and selective action, piezoelectric inserts perform precise and safe bone cutting of the buccal sinus bone and prevent sinus mucosa perforations.

During this course, we will review surgical anatomy and present radiographic assessment advantages in order to detect anatomic risk factors and rule out pathologic conditions that may jeopardize the final surgical outcome. Latest advances in lateral sinus floor elevation surgical technique will be presented and the importance of new advances and technologies, such as the use of piezosurgery, will be exposed. Management and prevention of complications will be lastly developed and long-term clinical and radiographic follow-up will be explained.

At the end of the theoretical part, participants will have the opportunity to exercise their practical skills using piezosurgery units. The efficiency of different piezosurgery inserts will be tested on eggs model. Lateral sinus floor elevation technique using new, safe and efficient, piezoelectric inserts will be performed on lamb models.

Upon completion of this course, attendees will have an understanding of:

- Proper indication for sinus lift technique when placing implants in atrophic posterior maxilla
- Manipulation of piezosurgery units and assess the efficiency of different piezosurgery inserts
- Performing practical training on step-by-step clinical procedure of lateral sinus floor elevation technique

For more information and registration visit www.icoi.org



PRE-SYMPOSIUM COURSES *Continued*

Thursday, May 23, 2019 | 8:00 am – 12:00 pm

Sponsored by:



BIOTECH DENTAL



Fee: \$200 USD (10% to be donated to IDREF)

Hands-On Workshop, Attendance is Limited.

AGD Code: 690

DR. ALAIN SIMONPIERI

Immediate Loading and Implant Placement - From Biology to the Final Prosthodontics

In immediate loading, the survival rate is often based on the follow-up of the osseointegration, but without aesthetic appreciation. The main goal is to achieve osseointegration and aesthetics with long-term stability. For this success we need to obtain both, bone formation and gum thickness, as any failure in one of the two factors will induce the loss in the second factor. Several requirements have to be reached in order to obtain and maintain them together for a very long time:

- Biological requirements are linked to the early vascularization (appreciation of the biologic level, growth factors, collagen environment).
- Anatomical & Surgical requirements will help to identify the best implant placement and positioning (Fast Guide system, sub-crestal insertion, platform switching, etc...).
- Prosthetic requirements are essential for aesthetic as guidance for soft tissue design (rigid and screwed provisional prosthesis).

Course Objectives:

- Learn how to ideally position implants (biology, approach, material, surgery)
- Identify the limits and indications of immediate loading
- Ensure a sustainable and aesthetic treatment with immediate loading



PRE-SYMPOSIUM COURSES *Continued*

Thursday, May 23, 2019 | 8:00 am – 12:00 pm

Sponsored by:



Fee: *Gratis*

Hands-On Workshop, Attendance is Limited.

AGD Code: 310

DR. JOSEPH CHOUKROUN

A-PRF, Soft Brushing, Sticky Bone: The State of the Art of Bone Augmentation

Nowadays, there is a considerable evidence about Platelet Rich Fibrin (PRF). PRF is used in regenerative dentistry and in soft tissue management.

1. This course will present all the improvements of the PRF concept: Advanced PRF and Injectable PRF. The improvement is made through the Low Speed Centrifugation Concept. In order to increase the cell content, the growth factors release and the stem cells release.
2. Presentation of the new protocol **A-PRF liquid** in order to produce easily the “sticky bone”
3. This course will present all the conditions to achieve better results and long-term stability through the biological status of the patient: Vit. D and Cholesterol
4. The surgical skills have to be updated in order to achieve a better angiogenesis and maintenance of blood supply as:
 - The **Soft Brushing technique**: How to extend the flap without periosteal incision
 - The new techniques of suturing
 - The management of the pressure on the bone
 - The reduction of stress on bone grafts
 - The vascular protection of the flap

Course Objectives:

- Review of new PRF protocols: A-PRF and I-PRF
- Understand soft tissue healing improvement; Use of soft brushing technique
- Understand acceleration of bone formation with sticky bone
- Review of the biologic factors in oral surgery



YOUNG IMPLANTOLOGISTS PROGRAM

Thursday, May 23, 2019 | Afternoon Session

Session Host: Dr. Ady Palti

1:15 pm to 1:30 pm

Opening Comments

1:30 pm to 2:00 pm

Dr. Michael Claar: *Update Implantology 2019: From Single Tooth Implant to Full Mouth Reconstruction*

2:00 pm to 2:30 pm

Dr. Frank Zastrow: *Biological Bone Augmentation - How to Get Reliable Results Even in Compromised Situations*

2:30 pm to 3:00 pm

Dr. Sevim Canlar: *Digital Marketing in Dental Praxis*

3:00 pm to 3:45 pm

Break with Exhibitors

3:45 pm to 4:15 pm

Dr. Jonathan Du Toit: *The Biological Rationale for Partial Extraction Therapies*

4:15 pm to 4:45 pm

Dr. Thomas Hanser: *The Key Position of Soft Tissue Management in the Context of Three-Dimensional Alveolar Ridge Augmentation*

4:45 pm to 5:15 pm

Dr. Robert Frank: *Starting with Guided Implantology*

5:15 pm to 5:45 pm

Q&A with the Young Implantologists

6:00 pm to 7:30 pm

Tabletop & Poster Presentations and Welcome Reception

SCIENTIFIC PROGRAM

Friday, May 24, 2019 | Morning Session

Session Host: Dr. Ady Palti

8:30 am to 9:15 am

Dr. Ana Ferro: *Rehabilitation of Edentulous Patients with the All-on-4 Concept*

9:15 am to 10:00 am

Dr. Paul Petrunaro: *Management of Implant Complications in the Severely Atrophic Maxillae*

10:00 am to 10:30 am

Drs. Ana Ferro & Paul Petrunaro: DEBATE

10:30 am to 11:15 am

Break with Exhibitors

11:15 am to 12:00 pm

Prof. Fouad Khoury: *Success Criteria in Implant and Augmentation Surgery*

12:00 pm to 12:45 pm

Dr. Roland Török: *How to Build Up Bone Using SGBR for a Long Term Stability Around Implants*

12:45 pm to 1:15 pm

Prof. Fouad Khoury & Dr. Roland Török: DEBATE

For more information and registration visit www.icoi.org



Friday, May 24, 2019 | Afternoon Session

	Session Host: Dr. Alain Simonpieri
1:15 pm to 2:15 pm	Lunch with Exhibitors
2:15 pm to 3:00 pm	Dr. Howard Gluckman: <i>Optimizing the Hard & Soft Tissue in the Aesthetic Zone</i>
3:00 pm to 3:45 pm	Dr. Ady Palti: <i>Modern Concepts to Achieve Zero Bone Loss in Implant Dentistry: Long-term Concepts for the Daily Implant Practice</i>
3:45 pm to 4:00 pm	Drs. Howard Gluckman & Ady Palti: DEBATE
4:00 pm to 4:30 pm	Break with Exhibitors
4:30 pm to 5:15 pm	Dr. Gerard Scortecchi: <i>Management of Complete Implant Failure in Totally Edentulous Jaws</i>
5:15 pm to 6:00 pm	Dr. Joseph Choukroun: <i>Surgical Skills: What Do We Have to Change in the Near Future? Almost Everything..!</i>
7:00 pm to 8:00 pm	Awards Ceremony
8:00 pm to 12:00 am	Gala Dinner

Saturday, May 25, 2019 | Morning Session

	Session Host: Prof dr hab n. med. Ryszard Koczorowski
8:30 am to 9:15 am	Prof. Yucheng Su: <i>Sinus Floor Elevation: A Known and Unknown Field</i>
9:15 am to 10:00 am	Dr. Mariusz Duda: <i>Predictable Implant Treatment as the Result of Basic and Continuous Education in Implantology</i>
10:00 am to 11:00 am	Dr. Randolph Resnik: <i>Short Implants vs. Sinus Augmentation in the Posterior Maxilla: Surgical and Prosthetic Considerations</i>
11:00 am to 11:30 am	Break with Exhibitors
11:30 am to 12:30 pm	Dr. Alain Simonpieri: <i>Modern Approach of Full Arch Immediate Loading</i>
12:30 pm to 1:30 pm	Dr. Paul Sipos: <i>Outperforming Nature</i>

Saturday, May 25, 2019 | Afternoon Session

	Session Host: Prof dr hab n. med. Marzena Dominiak
1:30 pm to 2:30 pm	Lunch with Exhibitors
2:30 pm to 3:30 pm	Dr. Christian Makary: <i>Maxillary Sinus Floor Elevation: A Minimum Risk Approach</i>
3:30 pm to 4:30 pm	Dr. Thomas Giblin: <i>Incorporating Digital Dentistry Into The Modern Implant Practice</i>
4:30 pm to 5:00 pm	Break with Exhibitors
5:00 pm to 6:00 pm	Dr. Radolslaw Jadach: <i>Sinus Lift Procedure from a Palatal Approach</i>
6:00 pm to 7:00 pm	Dr. Michael Pikos: <i>Sinus Grafting 30 Years: Myths and Realities</i>



GENERAL INFORMATION

HOTEL INFORMATION

Visit <https://veranstaltungen.baden-baden.de/ICOI19> for hotel information.

All of the hotels listed are near Kongresshaus Baden Baden.

TABLETOP AND POSTER PRESENTATIONS

Thursday, May 23, 2019 | 6:00 pm – 7:30 pm

You don't have to be a Main Podium speaker to participate in our congress. Why not plan to present a Tabletop and/or Poster presentation? A "proven training ground" for future and current Main Podium speakers, the very popular Tabletop and Poster competition will be held in tandem with our Welcome Reception in the Exhibit Hall on Thursday from 6:00 to 7:30 pm. It allows presenters to interact with colleagues in a social, yet instructive manner. Tabletop and Poster presentations should display a challenging case or concept in a limited time format, i.e. 5-7 minutes, so that the case can be repeated as new observers gather. Poster presentations will be placed (tacked or taped) on boards at the beginning of the congress and will remain on display throughout the congress. Poster presenters should be at their posters to answer inquiries during the Welcome Reception. All presentations will be judged, with the winners receiving awards and main podium consideration for future ICOI meetings.

REMEMBER, ALL FELLOWS, MASTERS AND DIPLOMATES WHO CONDUCT TABLETOP OR POSTER PRESENTATIONS HELP FULFILL THEIR FIVE-YEAR MAINTENANCE REQUIREMENTS.

Parties interested in conducting a Tabletop and/or Poster presentation must contact the Chair for this competition, Dr. Avi Schetritt, to request an application.

Completed applications must be submitted by March 22, 2019.

Dr. Avi Schetritt – Email: dravi@comcast.net



Also join us for our Welcome Reception on Thursday from 6:00 to 7:30 pm and our Awards Ceremony on Friday from 7:00 to 8:00 pm followed by our Gala Dinner. For a nominal fee, Accompanying Persons are welcome to attend our social programs. Please visit www.icoi.org for additional information.

For more information and registration visit www.icoi.org

REGISTRATION FORM

ICOI/ICOI Europe/PSI Symposium • May 23-25, 2019 • Baden Baden, Germany

ICOI ID# _____ Family Name (Surname) - Please print or type _____ First Name - Please print or type _____

Street Address _____

City _____ State/Province _____ Zip Code _____ Country _____

Phone _____ E-Mail _____ AGD# _____

REGISTRATION FEES *One form per registrant please.*

Registration includes scientific session only. It does not include Pre-Symposium Courses, Gala Dinner or Accompanying Persons.

SCIENTIFIC SESSION:	On or Before 3/1/2019	After 3/1/2019	
Practitioner:	<input type="checkbox"/> 550 USD / 465 Euros	<input type="checkbox"/> 650 USD / 550 Euros	ICOI Member
	<input type="checkbox"/> 695 USD / 590 Euros	<input type="checkbox"/> 795 USD / 675 Euros	Non-member
Laboratory Technician:	<input type="checkbox"/> 375 USD / 320 Euros	<input type="checkbox"/> 425 USD / 360 Euros	ICOI Member
	<input type="checkbox"/> 520 USD / 440 Euros	<input type="checkbox"/> 620 USD / 525 Euros	Non-member
Full-Time Faculty: <i>(must submit faculty credentials with registration)</i>	<input type="checkbox"/> 375 USD / 320 Euros	<input type="checkbox"/> 425 USD / 360 Euros	ICOI Member
	<input type="checkbox"/> 520 USD / 440 Euros	<input type="checkbox"/> 620 USD / 525 Euros	Non-member
Full-Time Student: <i>(must submit full-time status with registration)</i>	<input type="checkbox"/> 275 USD / 230 Euros	<input type="checkbox"/> 325 USD / 275 Euros	ICOI Member
	<input type="checkbox"/> 325 USD / 275 Euros	<input type="checkbox"/> 375 USD / 320 Euros	Non-member

GALA DINNER: Friday, May 24th \$ _____

Number of people attending at 105 USD / 90 Euros per person: _____

AWARDS CEREMONY: Friday, May 24th

Award Receiving: Fellowship Mastership Diplomate

ACCOMPANYING PERSONS: Admittance to scientific session not included. \$ _____

Number of people at 150 USD / 120 Euros per person: _____

PRE-SYMPOSIUM COURSES: Thursday, May 23rd - Please visit www.icoi.org for details.

METHOD OF PAYMENT

Total Amount USD/Euros: _____

CREDIT CARD:

MasterCard Visa Amex

Card Number: _____

Billing Zip: _____

CVV No: _____ Exp Date: _____

THREE WAYS TO REGISTER:

1. Online at www.icoi.org
2. Credit Card: Complete information at left & fax to **973-783-1175 (US)**
3. Mail (make checks payable in US funds to ICOI):
55 Lane Road, Suite 305, Fairfield, NJ 07004
ph: (973) 783-6300

CANCELLATION POLICY:

50% of registration fee will be refunded if requested on or before April 1, 2019. Cancellations after this date are **non-refundable**. Anyone requesting a refund must complete a Refund Request Form. Please contact the central office via email at icoi@dentimplants.com.

*** All on-site payments must be made by credit card or in cash (USD or Euros)**