



# WORLD CONGRESS XXXI "The Future of Implant Dentistry"

# Tokyo Japan, October 3~5, 2014 Tokyo International Forum











# coi world congress XXXI • October 3-5, 2014 • Tokyo, Japan

# MISSION & OBJECTIVES

### Mission:

This ICOI World Congress is aimed at giving attendees a balanced view of the scientific basis for the future of implant dentistry. Surgical and prosthetic research and techniques will be presented to give the clinician a thorough understanding of simple to advanced implant procedures. Treatment planning, cone beam diagnostics, and adjunctive procedures necessary for successful implant cases will also be presented. The symposium where implant dentistry has come from, where we are and look ahead to the future of implant dentistry.

### Upon completion of this symposium attendees will:

Learn regenerative techniques for use in implant dentistry

- Review orthodontics in implant dentistry
- Understand surgical approaches that result in esthetic success
- Learn how to establish a successful dental practice
- Review when grafting is necessary
- Understand new protocols for sinus augmentation

Dear Colleagues:

It is our honor and privilege to welcome you to ICOI's 31<sup>st</sup> Annual World Congress here in Tokyo, Japan sponsored by ICOI's Asia Pacific section. Participants should expect three days of the highest level of international dental implant education and research. This congress will focus on "The Future of Implant Dentistry". The speakers represent a blend of experienced clinicians and seasoned academicians who will share their combined wealth of knowledge.

We all must recognize and thank our Japanese committee members for their hard work and organizational abilities.

Although the focus of this World Congress will largely be displays and representations of clinical cases as well as, surgical and prosthetic techniques, ample opportunity will be given to speakers to present current research, both published and "in press", providing insight into future perspectives in Implant Dentistry.

We look forward to joining you and learning together the many new advances in Implant Dentistry and associated fields. This World Congress will be a truly outstanding clinical and education experience of a lifetime.

Sincerely,

Jon B. Suzuki, DDS, PhD, MBA & Koichi Ito, DDS, PhD, MSD



# ICOI WORLD CONGRESS XXXI TOKYO, JAPAN

# Friday, October 3, 2014

8:00AM to 12:30PM — HALL B5 PODIUM

# PRE-CONGRESS SPECIAL GUEST SPEAKER



**Dennis Tarnow, DDS** Periodontist, Clinical Professor of Periodontology and Director of Implant Education at Columbia School of Dental Medicine New York, NY, USA

"The Realities in an Implant Dentistry Future"



Craig M. Misch, DDS, MDS Oral & Maxillofacial Surgeon, Private practice Sarasota, Florida, USA

"To Graft, or not to Graft; That is the Question"



Sang Choon Cho, DDS Associate Professor, New York University, College of Dentistry New York, NY, USA

"Implant Oriented Sinus Augmentation – From Autogenous Bone to BMP"

# YOUNG IMPLANTOLOGISTS



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David Holmes, DDS General Practitioner, Private practice London, UK

> "Implant Surfaces and Peri- Implantitis; From Surface to Suppuration"



**Teruaki Homma, DDS** General Practitioner, Private practice Tokyo, Japan

"One Miracle at a Time, One Abutment at a Time"





# MAIN PODIUM FACULTY



Ady Palti, DDS General Practitioner, Private practice . Baden-Baden, Germany



Bach Le, DDS, MD Clinical Associate Professor, Department of Oral & Maxillofacial Surgery, Herman Ostrow School of

Dentistry of USC



Craig M. Misch, DDS, MDS Oral & Maxillofacial Surgeon, Private practice Sarasota, Florida, USA

David Holmes. DDS General Practitioner, Private practice London, UK

**Dennis Tarnow, DDS** Periodontist, Clinical Professor of Periodontology and Director of Implant Education at Columbia School of Dental Medicine. New York, New York, USA

Gerard Scortecci, DDS, PhD Periodontist, Professor, University of Nice, Nice, France







Mani Alikhani, DDS, MS, PhD Associate Professor, Orthodontics, New York University College of Dentistry, New York, NY, USA

Loma Linda, California, USA

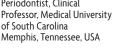
Nabil Barakat, DDS Oral and Maxillofacial Surgeon, Professor, Lebanese University, Antelias, Lebanon



Paul Lin, DDS Periodontics, Private practice Taipei, Taiwan



Preston D. Miller, DDS, BS Periodontist, Clinical





Richard Kraut, DDS

Chairman and Director of Oral Maxillofacial Surgery. Montefiore Medical Center Department of Dentistry, Bronx, NY, USA

Sang Choon Cho, DDS Associate Professor New York University College of Dentistry, New York, NY USA



Scott D. Ganz, DMD Prosthodontist, private practice Fort Lee. New Jersev. USA





Teruaki Homma, DDS General Practitioner, Private practice . Tokyo, Japan



Thomas J. Han, DDS Periodontics, Private practice Los Angeles, California



Yataro Komiyama, DDS, PhD General Practitioner, Private practice . Tokyo, Japan



# SCIENTIFIC PROGRAM



# Friday, October 3, 2014

### **Credentialing Programs**

9:00AM to 3:00PM – **Oral Interview —— Glass building G505** 10:30AM to 5:00PM – **Diplomate Written Exam —— Glass building G507** 

### Hygiene Session — Glass building G701

9:00AM to 4:00PM – Hygiene program – Lynn Mortilla, RDH

### Main Podium — Hall B5 • Moderator: Shohei Kasugai, DDS, PhD

8:00AM to 9:30AM – Dennis Tarnow, DDS *"The Realities in an Implant Dentistry Future"* 

9:30AM to 10:30AM – Craig M. Misch, DDS, MDS "To Graft, or not to Graft, that is the question"

10:30AM to 11:30AM – Sang Choon Cho, DDS "Implant Oriented Sinus Augmentation – from Autogenous Bone to BMP"

### Young Implantologists Podium — Hall B5 • Moderator: Morton L. Perel, DDS, MScD

11:30AM to 12:00NOON – David Holmes, DDS *"Implant Surfaces and Peri-implantitis, from Surface to Suppuration"* 

12:00NOON to 12:30PM – Teruaki Homma, DDS "One Miracle at a Time, One Abutment at a Time"

# Saturday, October 4, 2014

Main Podium – Morning Session —— Hall B7 • Moderator: Richard Kraut, DDS,

8:00AM to 8:15AM – OPENING COMMENTS

8:15AM to 9:15AM – Scott Ganz, DMD "Defining New Protocols for Sinus Augmentation Procedures"

9:15AM to 10:15AM – Gérard Scortecci, DDS, PhD "Activation of Osteogenesis via Bone Matrix Osteotensors Prior to Implant Placement and / or Bone Grafting Procedures. Nine Years of Clinical Follow-up and Results."

10:15AM to 10:45AM – COFFEE BREAK WITH EXHIBITORS — Hall B5

10:45AM to 11:45AM – Yataro Komiyama, DDS, PhD "What I Have Learnt From Osseointegration"

11:45AM to 12:45PM - LUNCH BREAK WITH EXHIBITORS ------ Hall B5



# SCIENTIFIC PROGRAM



# Saturday, October 4, 2014

Main Podium – Afternoon Session —— Hall B7 • Moderator: Jon B. Suzuki, DDS, PhD

12:45PM to 1:45PM – Takashi Tsuji. PhD "Tooth Regenerative Therapy as a Future Dental Treatment"

1:45PM to 2:45PM – Thomas Han, DDS "Predictable Minimally Invasive Surgical Approach for Implant Esthetics"

2:45PM to 3:15PM – COFFEE BREAK WITH EXHIBITORS — Hall B5

3:15PM to 4:15PM – Paul Lin, DDS "Predictable Soft Tissue Management for Implant Complications and Failures in the Esthetic Zone"

4:15PM to 5:15PM – Richard Kraut, DDS "Cone Beam Diagnostics and Tissue Engineered Bone Regeneration"

# Sunday, October 5, 2014

Main Podium – Morning Session —— Hall B7 • Moderator: Avi Schetritt, DMD

8:00AM to 9:00AM – Ady Palti, DDS "How to Establish a Successful Dental Implant Practice"

9:00AM to 10:00AM – Preston D. Miller, DDS, BS "Determining the Long Term Prognosis on Periodontally Involved Teeth"

10:00AM to 10:45AM – COFFEE BREAK WITH EXHIBITORS — Hall B5

• Moderator: Kenneth W. M. Judy, DDS

10:45AM to 11:45AM – Mani Alikhani, DDS, MS, PhD "Accelerated Orthodontics – Integrating New Concepts in Your Daily Practice"

11:45AM to 12:45PM – Nabil Barakat, DDS "Ortho – Integration: The Alliance between Orthodontics and Osseointegration"

12:45PM to 1:45PM – LUNCH BREAK WITH EXHIBITORS — Hall B5

Main Podium – Afternoon Session —— Hall B7 • Moderator: Ady Palti, DDS

1:45PM to 2:45PM – Bach Le, DDS, MD "Future Direction in Regeneration to Achieve an Esthetic Outcome"

2:45PM to 3:30PM – COFFEE BREAK WITH EXHIBITORS — Hall B5

3:30PM to 4:30PM – Joseph Kan, DDS, MS "Root Shielding for Anterior Implant Esthetics: Past, Present & Future"

4:30PM to 4:45PM – CLOSING REMARKS



# CORPORATE FORUM

# Friday, October 3, 2014

1:30PM to 4:30PM — Glass building G502 & G510



1:30PM to 4:30PM —— Glass building G502



1:30PM to 4:30PM — Glass building G510

# Practical Solutions for Immediate Full Arch Restoration

### Presented by: Joseph R. Carpentieri, DDS



Associate professor at Columbia University College of Dental Medicine. Dr. Carpentieri maintains a private practice limited to prosthodontics in White Plains, New York.

### PROGRAM DESCRIPTION:

Patients with debilitated dentition often seek rehabilitation to quickly regain their confidence and quality of life. Clinicians can offer a treatment solution for immediate full arch restoration to meet patient demands and expectations. This program is designed to show participants a step-by-step, practical approach to deliver a provisional prosthesis on the day of implant placement. The course will also focus on the steps necessary to create and deliver the definitive prosthesis.





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# THE 2nd ADIA ASIA-PACIFIC SECTION MEETING

# Friday, October 3, 2014

9:00AM to 4:00PM — Glass building G701

# ADIA DENTAL HYGIENE IMPLANT EDUCATION PROGRAM

Participants must have completed the hygienist certification program to train in the Implant Certified Hygienist Leadership Program. Leaders will gain expertise related to surgical, prosthetic and maintenance of dental implant patients. Leaders will also learn treatment planning and essential communication skills. Upon completion of this program and passing of a written test, a certificate of completion will be awarded as ADIA Certified Hygienist Leader and you will be able to participate in future programs.

Presented by Lynn D. Mortilla, RDH Executive Director, ADIA

# Risk Factors in Implant Dentistry

Patient health and dental histories Medical conditions and disease processes affecting implant therapy Considerations and contraindications to implant treatment

# Maintenance and Evaluation Procedures

Professional care, armamentaria, and techniques Client education and care Evaluation and post-treatment care

# Post-Operative Care and Complications

Post-operative recommendations Oral care instruction Management of implant complications and failures

# Role of Interdisciplinary Health Care Providers

Documentation Patient and Community Education

# Educator Training

Reference material, literature citation, gathering research and materials Presentation of science and cases Communication skills Visual aids, creating a PowerPoint Handout/Reference Sheets



Lynn D. Mortilla, RDH, has spent two decades working in dentistry. She is a graduate of the dental hygiene program at the State University of New York at Farmingdale. She is the Director of Operations for the International Congress of Oral Implantologists and is the Executive Director of the invitation accomparison of Dental Implant aducation for auxiliaries via certification programs. She has achieved the designation of fellow in the ADIA, their highest recognition and is a member of ICOI's Board of Directors.



# AWARD CEREMONY

# Saturday, October 4, 2014

# DIPLOMATE/MASTERSHIP/FELLOWSHIP AWARDS RECEPTION:

5:30PM to 6:30PM — Main Podium Hall B7

The Advanced Credentials Awards ceremony will be held at the Tokyo International Forum Convention Center in Tokyo, Japan. The presentation of advanced credentials will take place immediately following the final lecture on Saturday.

# GALA DINNER - A NIGHT IN TOKYO

7:30PM to 10:00PM —— Imperial Hotel Tokyo

# sirona

Join us Sirona night

The social event of the World Congress will be held at The Imperial Hotel Tokyo. Tickets for the gala are \$120 per person and can be reserved on the registration form. Gala Dinner will be held at Imperial Hotel Tokyo, Fujima-function room.

### Do not miss this highlight of the World Congress. A NIGHT TO REMEMBER!





# GENERAL INFORMATION

# POSTER PRESENTATIONS

Saturday, October 4, 2014 | 12:00NOON to 1:00PM

The perfect way to get involved in an ICOI meeting is through participation in our Poster presentation competition. It allows for presenters to interact with colleagues in a social, yet instructive manner.

Poster presentations, will be held on Saturday, October 4th in the Glass building G502. Poster presentations should display a challenging case 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 symposium 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 POSTER PRESENTATIONS HELP FULFILL THEIR FIVE-YEAR MAINTENANCE REQUIREMENTS.

Parties interested in conducting a Poster presentation must request an application. All regions except Asia-Pacific contact:

Dr. Avi Schetritt, dravi@perio.org

Asia-Pacific contact:

Sayuri Tsai, apsecretary@icoi-ap.org

Requests must be submitted by August 1, 2014 for consideration.

# HOTEL AND VENUE INFORMATION

ICOI event special rate reservation must be made through ICOI website meeting/event login. The "ICOI special rate" deadline for Imperial Hotel is Monday, June 30, 2014.

Gala Dinner will be held at Imperial Hotel Tokyo, FUJIMA-FUNCTION ROOM

### IMPERIAL HOTEL TOKYO:

Address: 1-1-1 Uchisaiwaicho, Chiyoda, Tokyo 100-8558, Japan Phone: +81 3-3504-1111

**Hotel rate:** Exclusive of 10% service charge, 8.8% Consumption Tax, and Exclusive of Accommodation Tax

- For Single occupancy: 23,500 JPY
- For double occupancy: 28,000 JPY

Cancellation policy as follows:

- Day before arrival: 20% of room charge
  - Same day: 80% of room charge No show: 100% of room charge

### **RESERVATION:**

https://advance.reservation.jp/imperialhotel/stay\_pc/rsv/cc\_pln\_dtl\_redirect. aspx?cp=3&lang=en-US&hi\_id=1&smp\_id=315&cp\_id=1COI&is\_cal=True

### OTHER HOTELS WHICH CLOSE TO THE MEETING LOCATION:

- 1. Courtyard by Marriott Tokyo Station
- 104-0031 Tokyo Prefecture, Chuo-ku Kyobashi 2-1-3 2. APA Hotel Ginza-Takaracho
- 104-0031 Tokyo Prefecture, Chuo-ku Kyobashi 3-11-2 3. Metropolitan Marunouchi Hotel
- Chiyoda-ku Marunouchi 1-7-12 , Chiyoda, Tokyo 4. Pearl Hotel Yaesu

103-0028 Tokyo Prefecture, Chuo-ku Yaesu 1-2-6



# GENERAL INFORMATION

ADA C·E·R·P<sup>®</sup> Continuing Education Recognition Program

# ACCREDITATION

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.



PACE

rogram Approval for Continuing Education

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 August 1, 2014 to March 31, 2018. Provider ID# 217378.

### ICOI designates the Scientific Program for 18 continuing education credits.

All Scientific Session presentations are lecture format. The Scientific Session presentations qualify for AGD Subject Code 690 Implants.

# JAPAN LOCAL SUPPORTING ORGANIZATIONS:

### Special Thanks to the following organizations: ICOI WORLD CONGRESS XXI –Local Supporting organizations

The Japanese Society of Periodontology NPO 日本歯周病学会 The Japanese Orthodontic Society (公社)日本矯正歯科学会 NPO 日本臨床歯周病学会 The Japanese Academy of Clinical Periodontology Japan Prosthodontic Society (公社)日本補綴歯科学会 The Japanese Society of Conservative Dentistry NPO 日本歯科保存学会 The Japanese Orthodontic Society (公社)日本矯正歯科学会 Japan Academy of Esthetic Dentistry 日本歯科審美学会 Japanese Academy of Maxillofacial Implants (公社)日本顎顔面インプラント学会 Japanese Academy of Maxillofacial Prosthetics (一社)日本顎顔面補綴学会 The Academy of Clinical Dentistry 日本顎咬合学会 Japanese Association for Oral Biology 歯科基礎医学会 The Nippon Academy of Dental Technology (一社)日本歯科技工学会 Japan Dental Technologists Association (公社)日本歯科技工士会 (公社)日本歯科衛生士会 Japan Dental Hygienists' Association

# REGISTRATION FORM

# 2014, October 3-5 • Tokyo International Forum Convention Center

COI ID# Family Name (Su	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			METHOD OF PAY	(MENT
ICOI MEMBER: SCIENTIFIC SESSION	Early Bird: on or before 2014/6/30	After 2014/6/30	On site Registration	TOTAL AMOUNT USD:	\$
Practitioner/Dentist:	\$450	550	<b>\$</b> 650	CANCELLATION POLICY:	
Full-Time Faculty:	<b>3</b> \$300	<b>]</b> \$350	<b>3</b> \$400	<ul> <li>50% of registration fee will be refunded if requested on or before August 3, 2014. Cancellations after this date are non-refundable. Anyone requesting a refund must complete a Refund Request Form. Please contact the centra office via email at icoi@dentalimplants.com.</li> <li>WAYS TO REGISTER:         <ol> <li>Online at www.icoi-ap.org for participants in</li> </ol> </li> </ul>	
Laboratory Technician:	<b>\$</b> 200	3250	<b>\$</b> 300		
Full-Time Student: (must submit full-time status with registration)	<b>]</b> \$150	<b>]</b> \$200	<b>]</b> \$250		
Auxiliary/Hygienist:	<b>]</b> \$150	<b>]</b> \$200	<b>]</b> \$250	Asia-Pacific Region. 2. Online at <b>www.icoi.org</b> for all other regions including USA, Canada, Europe, etc.	
ICOI NON-MEMBER: SCIENTIFIC SESSION	Early Bird: on or before 2014/6/30	After 2014/6/30	On site Registration	<ol> <li>Credit Card: Complete inf 973-783-1175 (US)</li> <li>Mail (make checks payabl 1700 Route 23 North, Sui</li> </ol>	ormation below and fax to
Practitioner/Dentist:	<b>1</b> \$550	<b>\$</b> 650	<b>1</b> \$750	phone: (973) 783-6300 5. Wire Transfer: JP Morgan Chase Bank NA, 865 Bloom Ave., West Caldwell, NJ 07006 USA ICOI Account # 858818453 • Routing# 0210000 IBAN# US 858818453 • Swift (BIC)# CHASUS33	
Full-Time Faculty:	<b>\$</b> 350	<b>3</b> \$400	□\$500		
Laboratory Technician:	3250	<b>\$</b> 300	<b>\$</b> 350	Please consider your banking	fees to ensure payment receive
Full-Time Student: (must submit full-time status with registration)		<b>]</b> \$250	\$300	is for full amount due. Be sure to identify your name and description of payment (what and who the payment is for) I correct and prompt processing of your payment. Also, plea email any additional supporting documentation that applie	
Auxiliary/Hygienist:	<b>3</b> \$200	<b>]</b> \$250	□ \$300	your wire transfer to icoi@der	
				CREDIT CARD:	
GALA DINNER: Saturday, October 4th Number of tickets requested at \$120 each:				MasterCard Visa Card Number:	
ACCOMPANYING PERSONS:            \$1           Admittance to scientific session/gala dinner n		\$		Billing Zip Code:	