



# MIDWEST SOCIETY OF PERIODONTOLOGY NEWSLETTER

MIDWEST SOCIETY  
OF PERIODONTOLOGY  
2017-2018  
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## PRESIDENT'S MESSAGE

Greetings from Ann Arbor again!

It is already the time to look back on memorable moments and accomplishments in 2017, and to plan for another year of prosperity! Congratulations to the award recipients during the AAP meeting in Boston. I would like to acknowledge Dr. Hom-Lay Wang, a former President of the MSP and my long-time mentor, as the recipient of two prestigious awards, Outstanding Periodontal Educator Award and Distinguished Scientist Award. It is extraordinary for one person to receive the two honorable awards in the same year and also a very special honor to the Midwest Society of Periodontology. The leadership, dedication, and volunteerism of the MSP will continue to shine at the national and international level.



As announced in the previous newsletter, the Board of the MSP met and discussed how to enhance membership satisfaction and benefits. The Board agreed to conduct a membership survey to seek input from our members. I appreciate the great effort by Drs. Jeff Wang and Greg Fauth, along with the Board for the excellent work preparing the comprehensive while concise survey. The survey is found attached to this newsletter and also available online. I would like to urge you to please spend a few minutes to complete the survey to help our organization to become more strong and sound. The survey will give us good understanding on the status of our members, and what direction we need to go forward. Another decision made during the Board meeting in Boston was a raffle drawing for prizes given to meeting participants who visit all the exhibitors during our annual meeting. It will be an added benefit to the members and sponsors.

The 2018 MSP meeting will be a few months away, and it will be held again at the Renaissance Downtown Chicago Hotel. You can find the registration form and information about the program in this newsletter. I feel so grateful and proud to have such an outstanding program during my presidency. Big thanks go to Drs. Jeff Wang (Research Forum Chair), Albert Chan (Program Chair), and Yusuke Hamada (Graduate Students Program) to organize the wonderful program this year. Also, I would like give special thanks to Dr. Greg Fauth, Executive Director, for coordinating the entire program and his excellent, tireless work in supporting the MSP at the highest level.

I hope to see you all in Chicago in February! Once again, I truly appreciate your continuous, strong support for the MSP.

Thank you so much.  
Best  
TJ Oh, President of the MSP

# MEETING SCHEDULE

FRIDAY, FEBRUARY 23, 2018	
12:00pm	Registration and Calibration of Microscopes
1:00 pm	Dr. Diego Velasquez (additional fee/limited attendance) Sponsored by Zeiss and Omnia, LLC
3:00 pm	Break
5:00 pm	Program ends
SATURDAY, FEBRUARY 24, 2018	
7:30 am	Registration and Continental Breakfast
7:45 am	Graduate Student Forum Sponsored by Sunstar Americas and Geistlich
8:55 am	Introduction — Dr. Albert Chan
9:00 am	AAP President Dr. Steve Daniel
9:10 am	Dr. Homah Zadeh
10:30 am	Refreshment Break
10:50 am	Dr. Homah Zadeh
12:00pm	Lunch

SATURDAY, FEBRUARY 24, 2018 - CONTINUED	
1:30 pm	Dr. Pat Allen Sponsored by Biohorizons
2:45 pm	Refreshment Break
3:00 pm	Dr. Pat Allen
4:00 pm	Midwest Society of Periodontology Business Meeting  Graduate Student Event 2nd Floor Discovery
4:30 pm	District IV Meeting
5:00 pm	Awards Ceremony / Cocktail Reception 3rd Floor Looking Glass Hosted by Sunstar Americas and Geistlich
SUNDAY, FEBRUARY 25, 2018	
7:30 am	Continental Breakfast
8:30 am	Dr. Don Clem
9:45 am	Refreshment Break
10:00 am	Dr. Don Clem
12:00 pm	Adjournment

# CONGRATULATIONS

## DISTINGUISHED SCIENTIST AWARD

Hom-Lay Wang

## OUTSTANDING PERIODONTAL EDUCATOR AWARD

Hom-Lay Wang

## DISTINGUISHED SERVICE AWARD

Jon Kobs

## NEVINS TEACHING AND CLINICAL RESEARCH FELLOWSHIP AND THE NEVINS BIOHORIZONS FELLOWSHIP

Andre Paes Batista da Silva and Suni Travan

## CLINICAL RESEARCH AWARD

George Mandelaris, Diego Velasquez, Co-Authors

## R. EARL ROBINSON PERIODONTAL REGENERATION AWARD

Tae-Ju Oh, William Giannoble, Co-Authors

## THE BUD AND LINDA TARRSON FELLOWSHIP CAREER DEVELOPMENT AWARD FOR ACADEMIC PERIODONTISTS

Jeff C. Wang

## AAP EDUCATOR SCHOLARSHIP

Ann Decker

## AAP FOUNDATION FELLOWSHIPS TO THE ADEA/AAI INSTITUTE FOR TEACHING AND LEARNING IN THE HEALTH PROFESSIONS

Hana Gadalla, Fernando Suarez Lopez del Arno, Guo-Hao Lin, Theodoro Katsaros, Yung Wang

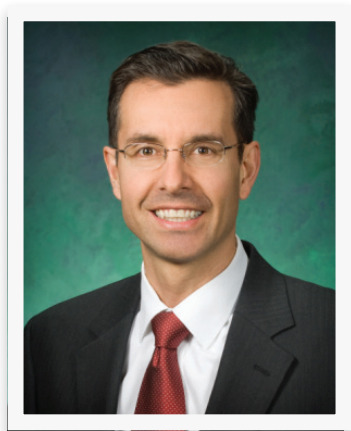
## ABOUT OUR SPEAKERS

Friday, February 23, 2018

REGISTRATION, BEVERAGES AND MICROSCOPE  
CALIBRATION AT 12:00 PM  
COURSE 1:00 PM - 5:00 PM

MICROSCOPE ASSISTED PERIODONTICS:  
HANDS ON WORKSHOP

DR. DIEGO VELASQUEZ - PRIVATE PRACTICE FENTON, MI  
AND ADJUNCT CLINICAL ASSISTANT PROFESSOR AT THE  
SCHOOL OF DENTISTRY OF THE UNIVERSITY OF MICHIGAN



### Synopsis

The use of operating microscopes in Periodontics is not new. What is innovative is the deeper understanding of the importance of wound stability in clinical success. This trend has been documented in regenerative, mucogingival and dental implant related scenarios. Microscope assisted operating procedures, by maximizing visual acuity, have the potential to enhance outcomes and increase predictability of results. Much improved ergonomic postures are a significant benefit that cannot be overlooked.

This course will present the current status of microscope assisted periodontics and offer an opportunity to experience the benefits of working with an operating microscope.

Participants will engage in practical exercises that will enable them to apply microsurgical principles and techniques in their daily clinical activities.

### LEARNING OBJECTIVES

1. To update the current knowledge about periodontal microsurgery and basic principles
2. To get familiar with microscope and microsurgical armamentarium
3. To practice suturing techniques under microscope

THIS PRESENTATION MADE POSSIBLE BY SUPPORT FROM  
ZEISS AND OMNIA LLC

Saturday, February 24, 2018

9:10 AM - 12:00 PM

**"INTERPLAY BETWEEN PERI-IMPLANT BONE AND MUCOSA: STRATEGIES TO AUGMENT AND MAINTAIN PERI-IMPLANT BONE AND MUCOSAL HEALTH"**

HOMA ZADEH, DDS, PHD

PROFESSOR AND THE DIRECTOR OF THE POST-DOCTORAL PERIODONTOLOGY PROGRAM AT THE UNIVERSITY OF SOUTHERN CALIFORNIA (USC), HERMAN OSTROW SCHOOL OF DENTISTRY

PART-TIME PRIVATE PRACTICE LIMITED TO PERIODONTOLOGY IN SOUTHERN CALIFORNIA.



### Synopsis

Peri-implant bone has been long considered the most critical factor for long-term maintenance of dental implant health. Peri-implant soft tissues have frequently been regarded to be important for esthetics of implant-supported restorations. However, recent evidence has demonstrated the significance of the quantity and quality of peri-implant mucosa for the long-term health of peri-implant tissues.

This presentation will review the scientific evidence for the interplay between bone and mucosa to substantiate the significance of peri-implant soft tissues. A decision tree will be presented to determine the need for either bone or soft tissue augmentation. Effective methods of bone and soft tissue augmentation will be presented.

### LEARNING OBJECTIVES

1. Significance of peri-implant soft tissue biotype and keratinized mucosa.
2. Decision making on when bone or soft tissue augmentation is necessary.
3. Various techniques and material available for peri-implant bone and soft tissue augmentation.

Saturday, February 24, 2018

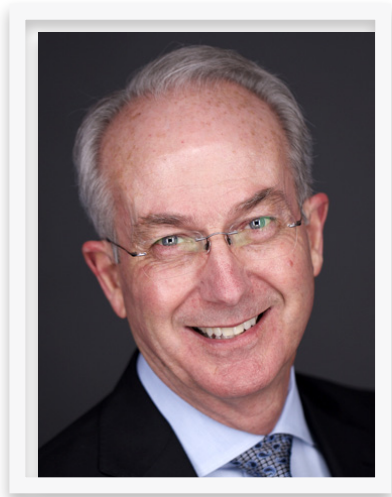
1:30 PM - 4:00 PM

“CURRENT SOFT TISSUE GRAFTING”

EDWARD P. ALLEN, DDS, PHD

CENTER FOR ADVANCED DENTAL EDUCATION  
DALLAS, TEXAS

DR. ALLEN IS FOUNDER OF THE CENTER FOR ADVANCED DENTAL EDUCATION IN DALLAS, AN EDUCATIONAL FACILITY WHERE HE TEACHES SURGICAL TECHNIQUE COURSES.



### Synopsis

This lecture will describe the evolution of soft tissue grafting techniques and the criteria for selection of the most appropriate grafting technique. The benefits of the minimally invasive tunnel technique for root coverage grafting using an allograft will be examined in depth. Current data regarding procedure-based outcome parameters including root coverage, keratinized tissue gain, attachment to the root, and influence on vestibular depth will be presented. The appropriateness of the parameter of keratinized tissue gain following the tunnel technique will be questioned. Patient-based outcome parameters including esthetics, comfort, cost, and lasting benefit will be discussed. Case presentations will be used to illustrate applications of the minimally invasive allograft technique at both teeth and implant sites.

### LEARNING OBJECTIVES

1. Describe the benefits of a minimally invasive surgical technique that uses allografts with minimal use of surface incisions.
2. Compare the outcome parameters of root coverage grafting with allografts vs palatal connective tissue grafts.
3. Explain the significance of gain of keratinized tissue in tunnel procedures.

THIS PRESENTATION MADE POSSIBLE BY SUPPORT FROM BIOHORIZONS INC,

## Sunday, February, 25, 2018

BREAKFAST AT 7:30 AM  
8:30 - 12:00 PM

**"MANAGING DENTAL IMPLANT COMPLICATIONS:  
THE GOOD, THE BAD AND THE UGLY "**

DOM CLEM, DDS

DR. CLEM IS CURRENTLY IN FULL-TIME PRACTICE IN  
THE FIELDS OF PERIODONTICS AND DENTAL IMPLANT  
SURGERY IN SOUTHERN CALIFORNIA

ADJUNCT PROFESSOR, UNIVERSITY OF TEXAS AT SAN  
ANTONIO



### Synopsis

Implants have been considered one of the greatest advancements in modern dentistry. Through the years however, it has become increasingly apparent that they are not without complications. As a broader field of clinicians place, restore and maintain implants the complication rate and severity has been increasing.

Multiple implant companies have arrived on the scene with approximately 200 companies putting over 3 million implants into the US market. The clinician is many times left attempting to manage a patient with malposed implants, complications of inadequate soft tissue thickness, peri-implantitis. While these biologic

complications are difficult to correct, it is frequently the periodontist who is called upon to engage their regenerative expertise in an effort to at least mitigate these problems. Periodontists are in a unique position to support their restorative colleagues not only because of regeneration but also because of their ability to manage patients long term.

### LEARNING OBJECTIVES

1. Risk assessment for implants in the esthetic zone
2. Long-term outcome of GBR
3. Differences in the most common grafting materials used; is there a difference in allografts and xenografts
4. The current status of growth factors and biologics
5. How the perio/restorative team can work together to avoid complications and work to correct ones that occur.
6. The most current management of peri-implantitis lesions
7. Tips on long term maintenance care

# GRADUATE STUDENT EVENT

SATURDAY, FEBRUARY 24, 2018

4-5 PM IN THE DISCOVER ROOM ON THE SECOND FLOOR OF THE RENAISSANCE HOTEL

ADMISSION IS FREE

SEND FORM TO DR. GREG FAUTH OR REGISTER ONLINE AT [MSPERIO.ORG/EVENTS AND MEETINGS/MEETING REGISTRATION](http://MSPERIO.ORG/EVENTS AND MEETINGS/MEETING REGISTRATION)

FORM NEEDS TO BE RECEIVED BY FEBRUARY 12, 2018

## “FINANCIAL RISK MANAGEMENT FOR THE NEW PRACTITIONER”

Presenter:

John Adcock, CLU, Treloar & Heisel

## “HOW TO CREATE A POWERFUL CV”

Presenter:

Jay Kirkwood, Certified Professional Resume Writer & Career Coach, Evolution Coaching, LLC



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MIDWEST SOCIETY OF PERIODONTOLOGY  
1940 W. Galena Blvd.  
Aurora, IL 60506