# Southeastern Society of Oral and Maxillofacial Surgeons



Cutting Edge Surgical Implant Therapeutics Assessment and Surgical Techniques to Improve Outcomes

Four Seasons

Scottsdale, AZ

May 4-8, 2016

# **Greetings from the President**

Dear Members of the SSOMS Family,

The 67th Annual Meeting of the Southeastern Society of Oral and Maxillofacial Surgeons is fast approaching, and on behalf of the Officers and the Executive Board, Beth and I wish to extend to you a warm welcome to The Four Seasons Resort in Scottsdale, AZ.

Nestled into the foothills of Pinnacle Peak – amid towering, multi-armed saguaro cacti – the adobe casitas of Four Seasons Resort embody the desert mountain's magic through thoughtful design and the unique talent of regional artists and craftsmen.



Eric Geist, DDS

The SSOMS takes great pride in honoring those who have made outstanding contributions to our specialty and to our Society. At this meeting, we will honor Dr. Jack Kent with our Lifetime Achievement Award. We have all benefitted from Jack's tireless devotion to organized Dentistry, Oral and Maxillofacial Surgery education, and Clinical as well as Basic Science research. Dr. Ghali Ghali will receive our Distinguished Educator Award for his outstanding career of resident and fellowship training at LSU Shreveport. The Frank DiPlacido Humanitarian Award will be given to Dr. David Frost for his leadership with Health Volunteer Overseas (HVO) and international health care in both delivery development and education. We can all take pride in having the opportunity to be associated with these truly dedicated and enthusiastic members of our Society.

Our cutting edge scientific program, under the direction of Dr. Michael Block, will focus on state of art evaluation and management of the dental implant patient, and will include Dr. Patrick Louis, Dr. Gary Jones, Dr. Richard Akin and Dr. Robert Emery.

The Four Season Scottsdale, associated properties and surrounding areas have a wide variety of fun and exciting activities to occupy your "spare" time. In addition to lounging at the pool, strolling through the shops at the resort, or taking advantage of the world class spa, Rick and Linda Kinsey, our local arrangements couple, have put together a variety of on and off-site activities to keep us more than busy during our stay including jeep tours, river rafting and shopping at Old Town Scottsdale. Of course our golf and tennis tournaments will round out the activities. Linda has also planned a breakfast event for spouses, significant others, traveling companions, friends and family that should not be missed.

You won't want to miss this years President's event which will feature. You won't want to attend this year's President's Banquet which will feature Rock Action Artist, Randall Heddon's amazing presentation.

In closing, Beth and I are looking forward to seeing our many friends and colleagues at this year's SSOMS meeting. We also extend a special Thank you to Hank, Leslie, Melissa, the Kinseys and all of you that have worked so hard to make ours the preeminent regional society.

Best regards, Eric and Beth

# Honorees



Dr. John N. Kent



Dr. Ghali Ghali



Dr. David Frost

### John (Jack) N. Kent, BA, DDS, FACD, FICD Honored with

### **Lifetime Achievement Award**

Full-time education and research has occupied the career of Dr. John N. Kent, a 1963 graduate of University of Nebraska School of Dentistry and 1969 graduate of the University of Texas Medical Center in Houston Oral and Maxillofacial Surgery (OMS) residency training program. He subsequently served as a full-time OMS faculty member at the University of Texas in Houston (1969-72), University of Iowa (1972-3), and as Head of OMS at LSU Health Sciences Center School of Dentistry and Chief of OMS at Charity Hospital in New Orleans 1973-2002 and 2003-2008. Simultaneously he also served as Head of OMS, Division of Surgery, at LSU School of Medicine in Shreveport, 1978-2003.

Dr. Kent was appointed a Boyd Professor at the LSU OMS department in 1983, one of 7 Boyd Professors in the history of the LSU Medical Center. He has served as President-Elect of the medical staff at the University Hospital in New Orleans, and President of the Louisiana Society and the Southeastern Society of Oral and Maxillofacial Surgeons. In 1988 the LSU OMS department received the LSU Medical Center's first one million dollar chair, the James R. Peltier Endowed Chair.Dr. Kent occupied that chair as its first eminent scholar from 1988 to 2012. Dr. Kent's teaching and research has rendered him an authority in orthognathic surgery, facial deformities and reconstructive surgery, cosmetic surgery, dental and facial implants, facial bone grafting and biomaterials with authorship in 15 textbooks, over 250 journals, and abstract publications. He is the coauthor of the first textbook on orthognathic surgery and facial deformities in the United States.

Since 1974 Dr. Kent has directed over 60 OMS continuing education courses on behalf of the LSU department of OMS, both the Louisiana and the Southeastern Society of OMS, and the American Association of Oral and Maxillofacial Surgeons. He has been the investigator and author of 40 significant research reports and has received the American Association of Oral and Maxillofacial Surgeons Annual Research Recognition Award.Dr. Kent was the Principle Investigator and Program Director for an NIH Grant from 1987-1995 which provided PhD training for 9 Oral and Maxillofacial Surgeons, the greatest number ever from a single institution in his specialty. He is the recipient of the coveted Geis Foundation Award, the Simon P. Hullihen Award, the Louisiana Dental Association's Distinguished Service Award, The American College of Oral and Maxillofacial Surgeon's Harry Archer Award, The 2014 AAOMS Presidential Achievement Award, and is a Fullbright Scholar.

Dr. Kent has served on the editorial board of several surgical, medical and dental journals including the Journal of Oral Maxillofacial Surgery where he was the Surgery section editor for several years. He is a Fellow of the American College of Dentists and International College of Dentists. He is a Diplomate of his specialties American Board of Oral and Maxillofacial Surgery (ABOMS). He served on the ABOMS Advisory and Examining Committee for 6 years, the Board of Directors for 7 years, and was President of ABOMS 1987-88. Dr. Kent is Boyd Professor and LSU OMS Department Head, 1973-2002, 2003-2008, 2012 and Professor Emeritus, 2015 LSUSD and LSU Health Sciences Center

### Ghali Ghali, DDS, MD, FACC Honored with Distinguished Educator's Award

Dr. Ghali has lived and practiced in Shreveport for the past 20 years. He received his dental degree from Baylor College of Dentistry, his oral and maxillofacial from Parkland Memorial Medical Center and his medical degree from Louisiana State University School of Medicine and his head and neck sugery at Emanuel Hospital in Portland, OR. Dr. Ghali's practice spans from primary cleft repair to cosmetic surgery to head and neck cancer. His professional interest lies in the treatment of pediatric craniofacial deformities including craniosynostosis, cleft lip and palate, and dentofacial deformities. However, his surgical and teaching interests also include dentoalveolar surgery, dental implants, cosmetic surgery, head and neck oncology, and trauma.

Dr. Ghali is a Professor and Chairman at the University and is very active in resident, fellow, and student education. He also has appointments to countless hospital committees helping to keep LSU Health Shreveport at the forefront of medical care in Louisiana. He continues to serve on national and international organizations for the AAOMS, ABOMS, and IAOMS. Dr. Ghali's association with these organizations has helped shape the profession of oral and maxillofacial surgery as well as provided international recognition for the LSU Shreveport residency and fellowship programs.

Dr. Ghali has had numerous research interests including clinical and basic science research. He has published in numerous peer-reviewed journals, written many book chapters and has edited textbooks that are vital to the knowledge base of many in the specialty.

### David Frost, DDS, MS Honored with Frank DiPlacido Humanitarian Award

Dr. David Frost is originally from San Antonio, Texas. A Distinguished Military Graduate from Texas A&M University, he was commissioned as a regular officer in the USAF in 1971. He completed dental school at Baylor in Dallas and a GPR at Chanute AFB, Illinois. He was a Morehead Fellow in Dentistry (Oral and Maxillofacial Surgery Residency) at UNC Chapel Hill (1977 - 1980) and completed fellowship training at Canniesburn Hospital Scotland and UNC in 1981. David completed his active military career with assignments to Keesler and Wilford Hall Medical Centers before entering private practice in Chapel Hill in 1986.

In 1987 he had his first international volunteer experience leading a team of surgeons on a 6 week mission to Kathmandu, Nepal. This experience, with Health Volunteers Overseas (HVO), led him to more involvement with international health care both in delivery, development and education. David has been on service and teaching missions to multiple countries including India, Nepal, Viet Nam, Chile, Peru and Cuba. He served HVO as a volunteer at multiple sites, site chair for Lima, Peru (2002-2006), and chair of the Oral and Maxillofacial surgery steering committee (1993-2002). Dr. Frost served as Chairperson of the multi-specialty medical/surgical/dental Board of Directors of HVO from 2003 to 2009 and as Chair Emeritus from 2010 to 2013. David received the "Golden Apple" award from HVO in 2014 for his mentoring of faculty, students, clinicians and fellow volunteers, and for clinical training, leadership and extraordinary contribution to the sustainability and effectiveness of HVO. He contributes to international volunteer efforts with the ADA on the Committee on International Programs and Development as a member (2011 to 2104) and Chair (2012-2014) and International Development Subcommittee (ADA and ADAF), 2010-present and as chair (2011-2014).

Dr. Frost has taught at ADA meetings and numerous state, regional and international meetings for the ADA, ICD, and others on topics of Ethics and International Volunteering. David has served OMS in many other ways including being on the Editorial Board of the British Journal of OMS (1993-2000) Editorial Board of JOMS (2011 to present) and as National Civilian Consultant to the Surgeon General of the Air Force for OMS (2002-2012). David served as president of the American Board of Oral and Maxillofacial Surgery (2002) and our Southeastern Society of Oral and Maxillofacial Surgeons (2013); Chair of the Board of directors of the Oral and Maxillofacial Surgery Foundation (2009, 2010). Other awards include the AAOMS Presidential Achievement Award (2008); North Carolina Dental Society Meritorious Achievement Award (2013) JOMS Top Peer reviewer JOMS (2014) and the OMSF Torch Award (2015).

# **General Information**

#### **OVERVIEW**

Join us at the 67<sup>th</sup> SSOMS meeting to be held at the beautiful Four Seasons Resort in Scottdale, AZ. According to Executive Director Hank Holderfield, "This is one of the most unique properties I have ever seen. It captures the beauty of the desert with its unusual Southwestern ambience in a setting that's absolutely breathtaking. The spacious pool area is perfect for the "mini-gatherings" that make SSOMS special. The large, beautifully decorated casitas are all the same, only varying with the view offered, mountains or desert. There is a world class spa and restaurant (Talavera) on property and a free standing casual theme restaurant/saloon (Proof) that I know will be packed throughout the conference. And don't miss the short hike from the resort to the summit of Pinnacle Peak for a 360 degree view of the entire valley!"

Hotel Accommodations: For your convenience we have arranged a block of rooms at the Hotel. Reserve your room today by calling 888.207.9696 and asking for the SE Society of Oral Surgeons block. The room block will fill quickly so don't delay. Casita Guestrooms are \$365.00 per night. The block expires on April 1, 2016 or while rooms last. Parking: Overnight self parking is complimentary. Overnight valet parking charges are taxable at \$35.00 per car, per night.

#### **CONFERENCE REGISTRATION**

Online registration has been set up for the SSOMS Conference, 1) please type this link into your browser and follow the directions. http://bit.ly/IPPgwKJ

It will take you a few minutes to complete all the necessary areas. The registration fee includes all scientific programs, breakfasts, breaks, exhibits, Wednesday reception, Saturday reception and banquet. Spouses are required to pay the registration fee, however if you are bringing an additional guest or children please see the registration form for individual tickets. Registration fees are: Member - \$645, Spouse/Guest - \$350, Non-Member - \$745, Candidate - \$350, Retired - \$545. If you have any questions, please call the administrative office at 770.271.4483.

### **OPENING RECEPTION**

The opening reception will be held Wednesday, May 4 from 6:00-7:30pm. Join us as we welcome new candidates to the meeting. Please be sure to make your dinner reservations prior to your arrival. Lists of recommended restaurants are on the website. <u>www.ssoms.org</u>

### SPOUSES ORIENTATION BREAKFAST

Spouses and guests are invited to join Beth Geist Thursday morning for a complimentary spouse's breakfast at 9:00am. Beth will give you highlights of the area and review the daily tours.

#### PAST PRESIDENTS BREAKFAST

If you are a past president of SSOMS, we invite you to join us for a breakfast on Saturday morning at 7:00am. Please see the registration form to sign up.

### PRESIDENT'S BANQUET

The President's Reception will be held Saturday, May 7 from 6:30pm to 7:30pm followed by the banquet, awards and entertainment by Rock Action Artist Randall Heddon. **Thanks to KLS Martin and OMS National for co-sponsoring the reception and banquet.** Attire: Black tie optional.

### **DAILY TOURS**

We encourage you to sign up early for all tours. If tour minimums are not met two weeks prior to the conference they will be cancelled.

We have arranged several tours during your stay in Scottsdale. On Thursday afternoon take a Desert Jeep Tour or tour Taliesin West and Lunch at Capital Grille. On Friday we have arranged a scenic River Float tour or shopping at Old Town Scottsdale and 5th Avenue. On Saturday, we are off to Old Town Scottsdale for a Walking Food Tour or the desert for a U-Drive off road vehicle tour. A description of all tours are listed in the pages for your review. Be sure to sign up early as space is limited on all tours.

### **TENNIS AND GOLF**

Our Tennis tournament will be held on Thursday, May 5 at 2:00pm. The golf tournament is scheduled for Friday, May 6 on the spectacular Monument Course at Troon North. Shotgun start is 1:30pm. The costs is \$280 per person which includes green fees, cart, range balls, lunch and transportation to and from the course and prizes. Rental clubs are available for \$37.50. There will not be a fun run this year.

### Saturday Night: Rock Action Artist Randall Hedden

Following the awards presentations, Rock Action Artist Randall Hedden will captivate you with his interactive blend of music, canvas and paint while celebrating the greatest musical artists of our time, John Lennon, Paul McCartney, Elvis and Frank Sinatra. Randall engages the audience in a creative journey, stimulating your senses with original art work and bringing the musical icons to life on canvas accompanied by their own music. It's a show you do not want to miss.



### **Our Presenters and Scientific Sessions**



### Patrick Louis, DDS, MD

Dr. Louis is a Professor and the Residency Program Director in the Department of Oral and Maxillofacial Surgery at the University of Alabama at Birmingham School of Dentistry. He is also a Professor in the Department of Surgery at the University of Alabama at Birmingham School of Medicine. He received his D.D.S. degree from Louisiana State University School of Dentistry in 1984 and his M.D. degree from the University of Alabama at Birmingham School of Medicine in 1988. He completed his residency in oral and maxillofacial surgery at the University of Alabama at Birmingham School of Dentistry and remained as a faculty member in the Department of Oral and Maxillofacial Surgery. Dr. Louis is a Diplomate of the American Board of Oral and Maxillofacial Surgery and a fellow in the American College of Dentist. He has served as commissioner on the Commission on Dental Accreditation. He has spent the past twenty-four years in an academic career in Oral and Maxillofacial Surgery and has maintained a busy intramural practice in TMJ, Trauma, Orthognathic, Implants, Dentoalveolar, and Cosmetics.

#### "Impact of Medical Conditions on Implant Placement and Defect Based Ridge Augmentation for Optimal Implant Placement" Learning Objectives:

 For the participants to understand the difference between jaw osteonecrosis caused by bisphosphonates and those caused by RANK ligand enhibitors.

2. For the participants to effectively manage patients before and

during treatment with bisphosphonates or RANK ligand enhibitors used for cancer patients.

To relate effective control and care strategies for the various stages of drug induced osteonecrosis of the jaw.



### Gary T. Jones, DMD

Dr. Jones hails from Pittsburgh, PA. He graduated from the University of Pittsburgh Summa Cum Laude and was awarded the distinction of "University Scholar." He then completed his doctorate studies at the University of Pittsburgh School of Dental Medicine. His residency in oral and maxillofacial surgery was completed at the Medical College of Virginia. Dr. Jones then served his country as a staff surgeon at Womack Army Medical Center, Fort Bragg, NC. There he received The Meritorious Service Medal. He has been in private practice in North Carolina for the last 17 years. His practice's primary focus has been jaw reconstructive surgery and dental implant placement. He has spent much of his career continuing his training with the leading doctors in implant dentistry. He is board certified in his specialty.

### "Full Arch Restorations"

Learning Objectives:

- 1. Describe treatment planning of full arch fixed cases.
- 2. Review options for immediate conversion of all-acrylic fixed provisional.
- 3. Describe surgical techniques for full-arch cases.

- 4. Review options for final prosthesis.
- 5. Discuss marketing strategies for the surgical specialist.



### **Richard Akin, DDS, MD**

Dr. Akin earned his doctorate degrees from the Louisiana State University Health Sciences Center in New Orleans and completed his residency training, also at LSU, in 2004. His interests lie in developing techniques to minimize recovery time in dental implant rehabilitation. He has developed minimally invasive techniques to provide immediate implant placement and immediate provisionalization of dental implants in the anterior and posterior regions of the mouth. Dr. Akin has also developed a specific surgical workflow for flapless immediate posterior implant placement using surgeon fabricated immediate custom healing abutments. He lectures annually for his national organization (AAOMS) regarding his provisionalization technique for surgeons and is proud to be an alumni and visiting faculty lecturer at the Pankey Institute. He embraces the L.D. Pankey philosophy in his life and practice and will be directing a new hands-on course provisionalization course with 'Pankey On-The-Road' in Ohio in November 2016.

### "Immediate Provisional's"

Learning Objectives:

1. Describe implementation of provisionalization of dental implants.

2. Learn the numerous benefits that immediate provisionalization of dental implants can provide to their patients and referring doctors' patients.



### **Robert Emery, DDS**

Dr. Emery is a board certified oral and maxillofacial surgeon in private practice in Washington, DC. Dr. Emery began his dental training at the University of Illinois in Chicago. He subsequently completed a general practice residency in New York at LIJ and finally completed his oral and maxillofacial surgery training at the University of Maryland and Shock Trauma. Dr. Emery has a special interest in image guided surgery and implant dentistry. He received the Nobelpharma Oral and Maxillofacial Surgery Research Award and Grant from the Oral and Maxillofacial Surgery Research Foundation. He is a founding partner of X-Nav Technologies LLC. He is Director of the Capital Center for Oral and Maxillofacial Surgery, Senior Attending Surgeon at the Washington Hospital Center and Chief Medical Officer of X-Nav Technologies.

*"Guided Navigation: How to Implement in Your Practice"* Learning Objectives:

1. Understanding a new optically guided surgical system that utilizes visual light optical tracking.

2. Implementation, image aquisition, treatment planning, patient and instrument registration and surgery.

## **2016 SSOMS Schedule**

### Wednesday, May 4

1:00 - 5:00pm	Registration
2:00 - 5:00pm	First Board Meeting
2:00 - 5:00pm	Candidates Examination
6:00 - 7:30pm	Opening Reception for all

### Thursday, May 5

7:00 - 12:00pm	Registration
7:00 - 8:00am	Exhibits & Continental Breakfast
8:00 - 10:00am	<i>"Impact of Medical Conditions on Implant Placement and Defect Based Ridge Augmentation for Optimal Implant Placement"</i> Patrick Louis, DDS, MD Birmingham, AL
9:00 - 10:00am	Spouse's Breakfast
10:00 - 10:30am	Break & Exhibits
10:30 - 12:00pm	First Business Session
12:00pm	Lunch on your own
12:45 - 4:45 pm 1:30 - 4:30 pm	Tours Options 1. Taliesin West Tour and Lunch at Capital Grille 2. Desert Jeep Tour
2:00pm	Tennis Tournament

### Friday, May 6

7:00 - 12:00pm	Registration
7:00 - 8:00am	Exhibits & Continental Breakfast
7:00 - 8:00am	District III Caucus
8:00 - 10:00am	<i>"Full Arch Restorations"</i> Gary T. Jones, DMD Pinehurst, NC
10:00 - 10:30am	Break & Exhibits

10:30 - 12:00pm	<i>"Immediate Provisional's"</i> Richard Akin, DDS, MD Baton Rouge, LA
12:30pm	Lunch on your own
1:30pm	Golf Tournament - Monument Course (box lunch included)
12:30 - 4:00 pm 1:15 - 5:00 pm	Tours Options 1. Shopping Old Town Scottsdale 2. River Float

### Saturday, May 7

7:00 - 12:00pm	Registration desk
7:00 - 8:00am	Exhibits & Continental Breakfast
7:00 - 8:00am	Past Presidents Breakfast
7:00 - 8:00am	Second Board Meeting
8:00 - 10:00am	<i>"Guided Navigation: How to Implement in Your Practice"</i> Robert Emery, DDS Washington, DC
10:00 - 10:30am	Break & Exhibits
10:30 - 12:00pm	Second Business Session
12:00pm	Lunch on your own
12:30 - 4:30 pm 1:00 - 5:00 pm	Tours Options 1. Old Town Scottsdale Walking Food Tour 2. U-Drive UTV Desert Tour
6:30 - 7:30pm	Presidents Reception
7:30 - 11:00pm	Presidents Dinner
	Entertainment: Rock Action Artist: Randall Hedden

### Sunday, May 8

Departure

### Thursday, May 5 Tours

### Tailesin West Tour and Lunch at Capital Grille



Designed by architectural genius Frank Lloyd Wright, Taliesin West was designed to be a bold new experiment. The designs reflect Wright's basic ideas and his philosophy that buildings should be integrated within their surroundings. The tour includes a three course lunch on the patio at Capital Grille.

#### TIMELINE

- Meet in lobby at 12:30pm
- 4 hour tour
- Minimum of 10
- \$140 per person

### **Desert Jeep Tour**

A Desert Jeep Tour includes several hours of off-road driving in an open-air vehicle through the rugged Sonoran Desert terrain.

### TIMELINE

- Meet in lobby at 1:15pm
- Arrive back at hotel 4:30pm
- Minimum of 10
- Guided tour, transportation, tax and gratuity.
- \$165 per person



### Friday, May 6 Tours

### Shopping Old Town Scottsdale and 5th Avenue Shops



Old Town Scottsdale and 5th Avenue Shops offer some of the finest galleris, specialty retail, cultural attractions and dining in the Valley of the Sun.

### TIMELINE

- Meet in lobby at 12:15 pm
- Arrive back at hotel 4:00pm
- Minimum of 5
- Transportation, tax and gratuity
- \$40 per person

### **River Float**

A relaxing and refreshing scenic river float tour is a perfect way to see the beauty of the Sonoran Desert. Native plants, cactus and mesquite groves along with desert animals make this trip ideal for abundant photo opportunities. River is swiftly moving, but features no large rapids.

### TIMELINE

- Meet in lobby at 12:45 for a 1:15 departure
- Transportation, tax and gratuity
- Guided river float
- Rental of all equipment
- Snacks and bottled water on tour
- Swimsuits and shoes that can get wet
- 10 guest minimum
- \$195 per person



### Saturday, May 7 Tours

### Old Town Scottsdale Walking Food Tour



Enjoy a taste of Old Town Scottsdale! Open your mind and palette with tales full of rich history. Sample great food and wine as we wander the same streets and saloons Cowboys of 1900's wandered.

#### TIMELINE

- Meet in lobby at 12:15pm
- Arrive back at hotel 4:30pm
- Minimum of 10
- · 6 tours stops with signature dish samples
- Transportation, tax and gratuity
- \$200 per person

### **U-Drive UTV Desert Tour**



The U-Drive off road vehicle is fully automatic enough to drive through the beautiful Bradshaw Mountains and visit Indian ruins that are only accessible by 4-wheel drive. Learn about ancient North American natives who once farmed, hunted and lived in this desert.

### TIMELINE

- Meet in lobby at 12:45pm
- Arrive back at hotel 5:00pm
- Minimum of 10, 4 guests per vehicle
- · Safety orientation and experienced tour guide
- No open toed shoes allowed.
- Transportation, tax and gratuity
- \$255 per person

# Activities

### Tennis Tournament: Thursday, May 5

Tennis chair will arrange pairing and tournament. Chair, Bob and Kristin Pfeffle

- Location hotel courts
- Time: 2:00-5:00pm
- \$60 per person
- · Fee includes: Court fees, balls and drinks

### Golf Tournament: Friday, May 6

Our golf tournament is schedule for Friday, May 6th on the Monument course at the resort. Gather in the lobby for transportation to the course at 12:00pm. Shotgun start is 1:30pm. Please have your clubs in the lobby by 12:00 pm to be taken to the course. Chair, Chris Kahn

- \$280 per person
- Boxed lunch included
- Fee includes: Green fee, cart, prizes
- Maximum is 40 guests

• Rentals \$37.50 may be charged to your room. Indicate right or left handed.

