

# 2009 Annual Symposium



Academy for Sports Dentistry  
presents

## **“Modern Concepts for Dental Trauma”**

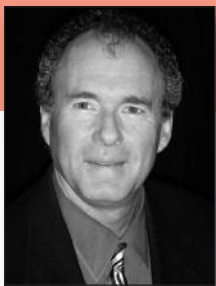
May 7-9, 2009

Hyatt Regency Chicago  
151 E. Wacker Drive  
Chicago, IL 60601  
(312) 565-1234



[www.sportsdentistry-asd.org](http://www.sportsdentistry-asd.org)

*Look inside for discounts on registration fees*



## Invitation from the President:

### Dear Academy members and colleagues,

It is with great pleasure that I invite you to attend the 2009 Annual Symposium of the Academy for Sports Dentistry. This year's symposium will be held in Chicago at the Hyatt Regency Hotel in downtown Chicago, May 7-9.

The four diamond Hyatt Regency Chicago is located in the heart of the city around the corner from Chicago's "Magnificent Mile". Surrounded by downtown Chicago's premier landmarks, the Hyatt Regency is near world-class shopping, entertainment, commerce centers and the headquarters of the American Dental Association, making it a fantastic choice to host our very special annual event.

Coming together this year will be an array of leading clinicians and researchers from Chicago and around the world who will share with us the latest, most up-to-date treatment modalities, prevention protocols and cutting-edge research. The title and theme of this year's symposium "Modern Concepts for Dental Trauma" is aptly titled and will be the common thread tying together each aspect of the program.

One of the Academy's most important activities is hosting our annual symposiums. The overall quality of ASD Symposiums has risen significantly through the years and this year's program committee has certainly risen to the occasion.

In addition to the line-up of truly world-class speakers, the Academy for Sports Dentistry is proud to present the ASD's first Mouthguard Forum. Seven of the world's most knowledgeable and respected clinicians and researchers in the field of mouthguards will present, in an audience participation format, the latest information pertaining to mouthguards. This special event is sure to stand out as one of the highlights of this year's ASD Symposium.

The president's reception and silent auction, which is always very fun and much anticipated event, will be held Friday night. This year's silent auction is already shaping up with a large variety of sports memorabilia.

The 2009 Symposium will end on Saturday with two limited attendance, hands-on workshops. By popular request, we are offering an advanced suture workshop, "Lips & Layers", where attendees will learn to suture lips and vermilion borders, and also how to suture in layers. Following this workshop will be the Mouthguard workshop where attendees will learn to fabricate properly fitted, ASD recommended mouthguards.

Both of these workshops are included in the registration, but you must register to attend. Both workshops are limited attendance so register early to reserve your spot to attend either or both of these very popular workshops.

The 2009 ASD Symposium will again be offering the 10% Bring-A-Colleague registration discount program. ASD members bringing a non-member dentist colleague will receive a 10% discount for each colleague registering. The colleague accompanying a member dentist will receive a 10% discount as well. For ASD Members, the 10% discounts accumulate for each non-member colleague registering.

The Annual Symposium of the Academy for Sports Dentistry is one of the few opportunities in North America for dentists to come together and share their knowledge and enthusiasm for the treatment and prevention of dental-facial trauma and sports dentistry. I am very excited about this year's symposium and wish to commend Annual Symposium Chairman, Paul Nativi, Local Arrangements Chairman, Jim Lovelace and Executive Secretary, Ms. Shelly Lott for their tireless efforts in putting together this extraordinary event.

Finally, I would like to thank our sponsors and exhibitors, without whose support we could not put on these fine symposiums. If you consider the cost of this symposium with what is being offered on the program, you will quickly see what an excellent value this symposium is compared to any other 3-day symposium. Our sponsors and exhibitors enable us to keep the cost reasonable.

Plan to attend and have a great time; plan to learn "Modern Concepts for Dental Trauma" and remember to "Bring-A-Colleague".

See you in Chicago,  
Jeffrey P. Hoy, DDS  
President

## General Information

### Continuing Education Credit

The Academy for Sports Dentistry is ADA CERP recognized as well as being designated as a nationally approved sponsor by the Academy of General Dentistry. The formal continuing education programs of this sponsor are accepted by AGD for Fellowship/Mastership and Maintenance Credit. The Academy also has approval as a continuing education provider for certified athletic trainers by the N.A.T.A. Board of Certification (NATABOC). Attendance at the ASD meeting counts for double credit hours towards ASD Fellowship. **Attendees can claim up to 16 hours of continuing education for full participation in the symposium.**



### Dress

The weather in early part of May is very nice. Expect the temperatures to range from the high 40's in the evenings and early morning warming to high 70's during the day. I recommend checking a 5-day forecast when packing your bags. The recommended attire for the symposium is business casual.

### Chicago, Illinois

One of the world's most magnificent skylines provides the backdrop for a splendid stretch of coastline along Lake Michigan. Chicago's world class cultural attractions include Millennium Park; The Field Museum; the Art Institute of Chicago; Shedd Aquarium; Lincoln Park Zoo; Navy Pier and much more. In addition attendees can choose from more than 200 live-performance theaters. Chicago has more than 5,000 restaurants, ranging from the finest French cuisine to famous steak houses to ethnic fare from around the globe.

The quintessential shopping city, Chicago is home to the Magnificent Mile and its 460 shops on eight city blocks. Just a few blocks away is legendary State Street, site of the grand old department store Macy's on State Street.

The Hyatt Regency Chicago offers an ideal location for a productive meeting and enjoyable experience in the Windy City. They are located in the heart of downtown close to shopping, attractions, nightlife and more.

# Invitation from the General Chairman:



## Information . . .

### **Accommodations**

The Academy has a special group rate of \$239.00 per night. Please make your reservations directly with the Hyatt Regency Hotel, (312) 565-1234 or (800) 233-1234. Indicate you are attending the Academy for Sports Dentistry Symposium 2009. Or you may make your reservations on line at [https://resweb.passkey.com/Resweb.do?mode=welcome\\_gi\\_new&groupID=139843](https://resweb.passkey.com/Resweb.do?mode=welcome_gi_new&groupID=139843).

This special rate is in effect until April 3, 2009; however, we suggest you reserve early, as there is a limited number of rooms at the group rate.

### **Special Accommodations**

In compliance with the Americans with Disabilities Act of 1990, the Academy for Sports Dentistry will make all reasonable efforts to accommodate persons with disabilities at its meetings. Please call (217) 227-3431 with any special requests.

### **Transportation**

The Hyatt Regency Hotel is located at 151 East Wacker Drive, Chicago, Illinois, USA 60601. The Hyatt is accessible on public transportation from both O'Hare on the Blue Line & Midway on the Orange line, costing \$2 each way. Taking a taxi will vary from \$35 to \$40 plus gratuity. Airport Express also has shuttle service leaving from the West Tower Front Drive.

O'Hare: One way single ticket \$27- pick up on :05 and :35 of every hour beginning 6:05 am until 7:35pm. Midway: One way single ticket \$22-pick up on :15 and :45 of every hour beginning at 6:15am until 7:45pm. There is a discount on extra passengers and for booking a round trip ticket.

### **Annual Symposium Silent Auction**

Every year the Academy presents a Silent Auction to benefit dental trauma and prevention research. If you have autographed items or other unique items you would be willing to donate for the auction, the ASD Board welcomes your help. Please contact Shelly Lott at 217/227-3431 or fax 217/227-3438 with your contributions.

### **Tours**

The morning of Friday, May 8, 2009 there will be a tour of the city of Chicago. In order to reserve a seat for the tour you must pre-register no later than March 31, 2009. The cost for the tour is \$65.00 and does include lunch. The Chicago Grand Tour is the ultimate tour of the city of Chicago — a comprehensive tour everything Chicago has to offer. You'll travel through both North and South Side business and residential districts. You'll visit all the beautiful parks, Lincoln Park, Washington Park, Grant Park and tour virtually the entire length of the scenic Outer Drive. A stop will be made at the fascinating Lincoln Park Conservatory and a common stop will be made at the Adler Planetarium for its breathtaking view, or a substitute stop.

## Welcome

As General Chairman, it is my great pleasure to invite you to attend the 2009 Academy for Sports Dentistry [ASD] Annual Symposium to be held in Chicago at the Hyatt Regency Hotel on Michigan Avenue on May 7-9. I am proud to be part of our program team and confident that you will find our 2009 Symposium educational, entertaining, and inspiring. The broad scope of this program provides a great opportunity for anyone who is considering becoming involved in sports dentistry and will also benefit anyone who has been a part of sports dentistry for years. The 2009 Symposium could be considered a graduate course in the treatment and prevention of dental injuries.

The Symposium opens Thursday morning with Dr. Tony DiAngelis presenting "Treatment of Dental Trauma Guidelines". Dr. DiAngelis is a highly regarded feature speaker and his lectures are helpful and informative. After our Recognition Luncheon, Dr. Charles Bush-Joseph will speak on "Traumatic Emergencies" followed by Dr. George Chiampas, the Medical Director of the Chicago Marathon, presenting on "Management of the Collapsed Athlete" and we will end the day with a presentation from Dr. Cherise Russo on "Concussion Assessment and Management On and Off the Field".

We begin Fantastic Friday with a Mouthguard Morning featuring an international line-up of speakers including Drs. Gerry Maher, Tomo Takeda, Mark Roettger, Ray Padilla, Cynthia Satko, Jack Winters and Trent Gould. Each speaker will present, followed by what should prove to be a lively panel discussion moderated by Dr. Steve Mills. The afternoon includes Dr. Terry Bennett, from the AACP, addressing TMJ Treatment Guidelines, followed by "Assessment & Management of Sports Related Concussion" presented by Ruben Echemendia PhD.

The President's Reception will be held Friday night at the Hyatt Regency. Our popular live and silent auctions of sports-related memorabilia are once again part of the festivities.

Saturday features an advanced suturing lecture, "Lips and Layers", followed by a hands-on suturing workshop presented by Chester Griffiths MD, a plastic surgeon and member of the Sports Medicine Team of the LA Lakers and Kings. We conclude our Symposium with a hands-on Mouthguard Workshop conducted by Dr. Ray Padilla. This is a great opportunity to learn the proper way to construct and deliver mouthguards.

The ASD symposium provides an excellent opportunity to share ideas, exchange information, and interact with experts in their fields. Questions are answered, problems are solved, confidence is gained, and friends are made through this interaction. The greatest asset the ASD has is it's members - let's meet in Chicago and experience the Best!

Paul Nativi, DMD  
General Chairman

## 2009 Annual Session Committee

Dr. Paul Nativi, General Chairman

Dr. Jim Lovelace, Local Arrangements Chair

Dr. Jeffrey Hoy

Dr. Alex Della Bella

Dr. Emilio Canal, Jr.

Dr. Hans Stasiuk

Ms. Shelly Lott



# Presenters . . .



## Terry Bennett, DMD

Dr. Terry Bennett graduated from the University of Louisville Dental School in 1977. He established a private practice near Tulsa where he practiced until 1992. He was involved early on with the high school athletic teams making custom mouth guards for them. His interest in TMJ Disorders led to the establishment of his TMD/Sleep Disorders center located in Tulsa in 1992. He is a member of numerous organizations and has been involved in the AACP since 1990. He has obtained Fellowship status and is also a Diplomat of the American Board of Craniofacial Pain. He is director for 5 years and has also served as program chairman for 3 years.



## Charles Bush-Joseph, MD

Dr. Bush-Joseph a graduate of the University of Michigan Medical School in 1983, he is currently a Professor at Rush University Medical Center and the Associate Director of the Rush Orthopaedic Sportsmedicine Fellowship Program. Dr. Bush-Joseph is a respected educator of medical students, residents, fellows, and practicing orthopaedic surgeons lecturing at numerous national educational meetings. He serves on the editorial board of several national orthopaedic journals (including the prestigious American Journal of Sportsmedicine) and holds committee responsibilities with several national orthopaedic societies. Since 2005, Dr. Bush-Joseph has been a member of the American Board of Orthopaedic Surgery Sportsmedicine Examination Committee formulating the board exam for orthopaedic surgeons and sportsmedicine physicians.

Dr Bush-Joseph is the head team physician for the Chicago White Sox Major League Baseball Club and Associate Team Physician for the Chicago Bulls. Thru his experience with high profile professional athletes, Dr. Bush-Joseph was elected to the Major League Baseball Medical Advisory Board. This exclusive group of team physicians advises the Major League Baseball Commissioner on medical policy and emerging trends in training and the medical care of the elite athlete.



## George Chiampas, DO

George Chiampas is an instructor in Emergency Medicine at Northwestern University and the Feinberg school of Medicine. George is the Medical Director for the Bank of America Chicago Marathon and also serves as team physician at Northwestern University. In addition he is a consulting physician with US soccer.

George completed his Emergency Medicine Residency from Cook County Hospital where he was awarded the Trauma Resident of the Class of 2003. He went on to work at Rush University as an Emergency Medicine Attending and after two years helped found and completed his Sports Medicine Fellowship at Resurrection Medical Center where he stayed on staff for two years working for both the Emergency and Sports medicine departments. He completed his Internship at Illinois Masonic Medical Center and Doctor of Osteopathy from Midwestern University. He received his Bachelors of Science from Loyola University.

George has published book chapters in both Sports and Emergency Medicine Texts and has presented as an invited speaker at national and International Emergency Medicine and Sports Medicine Conferences. He is a member of the American College of Emergency Physicians and American College of Sports Medicine. He was recently elected Vice-President of the American Road Race Medical Society (ARRMS).



## Anthony J. DiAngelis, DMD, MPH

Anthony J. DiAngelis, DMD, MPH, is Chief of Dentistry, Hennepin County Medical Center; Professor, Department of Primary Dental Care, University of Minnesota School of Dentistry. In addition, Dr. DiAngelis maintains a private practice, has been active in organized dentistry, serving as President of the Minneapolis District Dental Society, past Chair of the Minnesota Dental Association's Scientific Session Committee as well as serving in leadership capacities in several national professional organizations. Dr. DiAngelis is a frequent guest lecturer both nationally and internationally and has contributed numerous publications to the scientific literature as well as having served or currently serving on the editorial boards of JADA, Quintessence, Dental Abstracts and Dental Traumatology. He has lectured to thousands of dentists throughout the world on the clinical management of traumatic dental injuries. Dr. DiAngelis currently serves on the governing board of the International Association of Dental Traumatology.



## Ruben Echemendia, PhD

Dr. Ruben Echemendia is the Director of the National Hockey League's Neuropsychological Testing Program and chair of the NHL Concussion Working Group, he is the consulting clinical neuropsychologist to the US Soccer National Teams, founder of the Penn State University Concussion Program, and serves as a consultant to numerous recreational, high school, college and professional sports teams. He has had extensive clinical and research experience with sports-related concussions. He is currently in private practice after having spent 18 years on the faculty of Penn State University. Dr. Echemendia is currently President of the National Academy of Neuropsychology where he is also a fellow and he is a Fellow of the American Psychological Association (Division of Neuropsychology). Dr. Echemendia has published widely in the area of sports concussion and has presented talks nationally and internationally. His recent book, "Sports Neuropsychology: Evaluation and Management of Traumatic Brain Injury" has received international recognition and acclaim.



## Trenton E. Gould, PhD, ATC

As a research faculty member in the Sport and High Performance Materials Program at the University of Southern Mississippi, Dr. Gould's expertise lies in applied human-materials testing with respect to prevention of various types of head injury including mild traumatic brain injury, facial, and dental injury. Dr. Gould's most recent work has dealt with demonstrating the limitations of conventional mouthguard materials, characterization of new mouthguard material systems, and human-material characterization of contemporary football helmet liner and cushioning systems. Dr. Gould has established himself as a national expert in the field of applied materials and equipment testing in sport with specific focus on the human-material interface.



## Chester F. Griffiths, MD, FACS

Dr. Chester F. Griffiths entered the private practice of Otolaryngology, Head and Neck, Maxillofacial, Cosmetic and Reconstructive Surgery with his father Cadvan Owen Griffiths Jr., MD, a Plastic and Reconstructive Surgeon in Brentwood, California in 1989. He is currently the Vice-Chief of Staff and Chairman of the Department of Surgery at Santa Monica-UCLA Medical Center and holds academic appointments in the Division of Head and Neck Surgery and Family Practice as an Assistant Clinical Professor at the Geffen School of Medicine at UCLA. He completed a three year general surgery residency and a three year residency in Otolaryngology Head and Neck Surgery at the Prestigious Thomas Jefferson University Hospital and Mercy

Catholic Medical Center in Philadelphia, where he served as a chief resident in his final year. He completed a fellowship in Plastic and Reconstructive Surgery in Rio de Janeiro, Brazil with world-renowned plastic surgeon, Dr. Ivo Pitanguy.

Since entering Private Practice, Dr. Griffiths has volunteered at the Venice Family Clinic treating the uninsured both as a consultant and performing surgical procedures pro-bono. He feels compassionate about offering access to medical care for the indigent and working poor. In recognition of his service, Dr. Griffiths received the Morton K. Rubenstein Award for Outstanding Volunteer Physician in 1995. As a residency teacher at UCLA, he received the Thomas L. Stern Award for Excellence in Residency Teaching. Dr. Griffiths has been elected by his peers to many leadership positions including Treasurer of Saint John's Hospital Medical Staff, Vice President of the Los Angeles County Medical Association Bay District, and the Executive Medical Board of Santa Monica-UCLA Medical Center. He is a member of numerous societies and is a Fellow of the American Academy of Otolaryngology and the American College of Surgeons. In addition, he serves as one of the team physicians for the Los Angeles Kings Hockey Club.

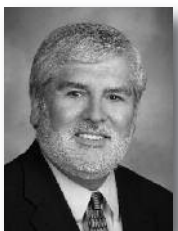


### Gerald Maher, DMD

Dr. Gerald J. Maher has practiced dentistry for more than 30 years. Specializing in TMJ and Facial Pain, Dr. Maher is a Fellow in the American Academy of Facial Pain. He received his D.M.D. from Tufts University School of Dental Medicine in 1973 and became a team dentist for the New England Patriots in 1979.

Dr. Maher is an active member of several dental organizations, including: The American Dental Society; the Massachusetts Dental Society; Academy of General Dentistry; Academy of Stress and Chronic Disease, American Academy of Sports Medicine; Academy for Sports Dentistry and The American Academy of Head, Neck and Facial Pain, to name a few. He is a staff doctor at Jordan Hospital, Professor of Dental Science at Massasoit Community College and serves on the Blue Cross/Blue Shield Insurance, TMJ & Oral Surgery Advisory Panel.

Dr. Maher has also published several articles on TMJ dysfunctions. He has lectured throughout the nation on subjects ranging from "Cranial Neurology" to "Stress Related Facial Pain in Athletics."



### Ray Padilla, DDS

Dr. Padilla is a graduate of the USC School of Dentistry and is on the faculty at the UCLA School of Dentistry. His involvement in sports dentistry includes the 1984 Los Angeles Summer Olympic Games, World Cup Soccer 1994, 1999, and 2003. He is the Team Dentist for UCLA Athletics, the Los Angeles Galaxy Major League Soccer Team, Los Angeles Avengers of the Arena Football League, and USA National Soccer Teams. Dr. Padilla has published many articles on dental appliance pressure thermoforming, athletic mouthguards, trauma treatment and prevention and organized [www.sportsdentistry.com](http://www.sportsdentistry.com). An international speaker, he has lectured in Australia, Japan, Switzerland, Germany, Canada, Spain, Mexico, Greece, and numerous USA venues such as AGD, ADA, CDA, Chicago Midwinter, Texas Meeting and Yankee Congress. He maintains a private practice in Manhattan Beach, California.



### Mark Roettger, DDS

Mark Roettger first received his Bachelor of Science Degree from University of Minnesota, in 1977. He then received his Doctor of Dental Surgery degree from University of Minnesota, in 1982. He is currently in private practice in Stillwater, MN. He currently serves on the dental staff of the University of Minnesota Hospital. He is a member of the American Dental Association, the Minnesota Dental Association, American Association of Dental research, American Association of Dental Editors and the American Academy of Oral Medicine. He has lectured throughout the United States and Canada on topics including TMJ, Dental Trauma, Sports Dentistry and Mouthguard Fabrication.

Dr. Roettger has been a member of the Academy for Sports Dentistry since 1983. He served as President of the Academy from 1998-1999. He is a Fellow in the Academy for Sports Dentistry (2000). In addition he has served as Editor of the ASD Newsletter from 2000-2007. He has also served as editorial reviewer for the Journal of Dental Traumatology and the Physician and Sportsmedicine.



### Cherise Russo, DO

Cherise Russo D.O. is Board Certified in Family Medicine and has her CAQ in Primary Care Sports Medicine. She received her medical degree from Midwestern University Chicago College of Osteopathic Medicine and completed her Family Medicine Residency at Resurrection Medical Center, where she served as Chief Resident. She conducted her Sports Medicine Fellowship training in California and graduated from Harbor-UCLA. Dr. Russo returned to Chicago in 2007 to become part of the faculty at the Resurrection Family Medicine Residency and the Sports Medicine Fellowship Director.

Dr. Russo is currently the Medical Director of North Park University's athletic training program in addition to being their head team physician. She is also the team physician at Loyola Academy, Ridgewood High School, Resurrection High School, and Notre Dame High School for Girls. In addition, she was one of the lead physicians for the 2007 and 2008 Chicago Marathons. She is also the medical director for the Chicago Men's Health Urbanathlon. While in California, Dr. Russo was one of the team physicians for the Los Angeles Rugby Club and their team physician for the USA Rugby National Championship. She was also the co-medical director for the 2006 Los Angeles Triathlon.



### Cynthia Satko, DDS, MS

Dr. Cynthia Satko a graduate of Northwestern University & University of Illinois Chicago School of Dentistry has over 20 years of private practice. She began her practice in Riverside, Illinois and now has two thriving dental practices in the metropolitan Chicago area, Riverside and Western Springs. Dr. Satko practices full scope Oral and Maxillofacial Surgery to patients of all ages and to medically compromised and special need patients. As past President to Illinois Society of Oral and Maxillofacial Surgeons, Dr. Satko is continuously promoting continuing education to local dentists through speaking engagements and by hosting continuing education seminars. Special interests include working with the American Academy of Sports Dentistry and local schools for custom fitted mouthguards.



### Tomotaka Takeda, DDS, PhD

Dr. Tomotaka Takeda is an assistant professor in the Department of Sports Dentistry at the Tokyo Dental College, in Chiba, Japan. He has frequently contributed to the journal of Dental Traumatology and has added greatly to the literature on sports dentistry. Dr. Takeda has been a long time and valued member of the Academy for Sports Dentistry.



### Jackson Winters, DDS

Dr. Jackson Winters is a pediatric dentist in Findlay, Ohio. He is a retired Mid-American Conference Referee from NCAA Division I College Football. He is currently a 40 year registered football official for the Ohio High School Athletic Association and a Working Scout for Football Officials for the NFL. Dr. Winters is a former

President, Fellow, Distinguished Member and Historian for the Academy for Sports Dentistry. He is also the Academy's Representative to the Joint Commission on Sports Medicine and Science.

# Academy for Sports Dentistry Symposium 2009 Program . . .

## Thursday, May 7, 2009

- 7:30 am – 8:15 am **Registration/Exhibits/Continental Breakfast**
- 8:15 am – 8:30 am **Welcome/Opening remarks**  
Jeffrey Hoy, DDS / Paul Nativi, DMD
- 8:30 am – 11:30 am **Treatment of Dental Trauma Guidelines**  
**Anthony J. DiAngelis, DMD, MPH**  
Traumatic dental injuries occur at the least convenient time and require of the practitioner a broad range of diagnostic and clinical skills. Learn about rapid diagnosis of traumatic injuries; assessing prognosis and timing of future treatment; emergency splinting techniques; pulpal, periodontal, and restorative considerations. Contemporary management of luxation injuries; root fractures and coronal fractures will be presented. The lecture is amply illustrated with numerous case presentations.
- This presentation will provide an overview of treatment methods based on the most recently published Guidelines for the Management of Traumatic Dental Injuries published by the International Association of Dental Traumatology in 2007, with an emphasis on minimizing the complications while enhancing prognosis.
- 11:45 am – 1:45 pm **Recognition Luncheon**
- 2:00 pm- 3:00 pm **Oral Presentations/Poster Presentations**  
**Moderator: Jim Lovelace, DDS**  
Poster presentations will remain throughout the symposium
- 3:00 pm- 3:45 pm **On Field Management of Suspected Cervical Spine and Head Injuries**  
**Charles Bush-Joseph, MD**  
**Moderator: Jim Lovelace, DDS**  
At the conclusion of this program participants will be able to identify on-field risks for head and neck injuries in sports. Identify most common injury

mechanisms with associated injuries. Participants will also be able to develop algorithm for on field assessment and initial management. This includes the handling of helmets, facemasks, and shoulder pads. On-field and sideline assessment of concussion and closed head injury.

3:45 pm- 4:15 pm

### Exhibits/Breaks/Silent Auction

4:15 pm- 4:50pm

### Management of the Collapsed Athlete

**George Chiampas, DO**

**Moderator: Jim Lovelace, DDS**

At the end of this program participants will have a stronger fundamental knowledge of responding to the "down athlete". Utilizing rapid assessment skills and algorithms to help differentiate an emergency response to the critically ill athlete. This will include topics such as exertional hyperthermia, hyponatremia in addition to various causes and management of collapse in sports.

4:50 pm - 5:30 pm

### Concussion Assessment and Management On and Off the Field

**Cherise Russo, DO**

**Moderator: Jim Lovelace, DDS**

The participants will be able to discuss how to assess an athlete with a concussion and will be able to identify tools to aid in the assessment. The participants will be able to discuss the most current management guidelines. In addition, the participant will be able to identify and discuss neurocognitive tools and programs for guiding return to play.

5:30 pm

### Adjourn

## Friday, May 8, 2009

7:15 am – 8:15 am

### Registration/Exhibits/ Continental Breakfast Silent Auction Bidding



|                     |   |                    |  |
|---------------------|---|--------------------|--|
| 8:15 am – 8:30 am   | <b>Call to Order</b><br>Jeffrey Hoy, DDS  |                    | each type of injury seen in the office and orthotic construction will also be discussed.   |
| 8:30 am -11:45 am   | <b>ASD Mouthguard Forum</b><br><b>Defining the Ideal Mouthguard</b><br>A dedicated panel of internationally recognized speakers will present, in an audience participation forum, the latest information pertaining to materials, design, evidence-based effectiveness of sports mouthguards, as well as updates to on-going mouthguard research.<br><br>Please join panel moderator Steve Mills in welcoming Drs. Tomo Takeda, Cynthia Satko, Mark Roettger, Ray Padilla, Gerry Maher, Jack Winters and Trent Gould to the Academy for Sports Dentistry's 1st Mouthguard Forum. Topics to be discussed include mouthguards relationship to concussions, enhanced performance and what is the ideal mouthguard and why. Following the presentations there will be a lengthy interactive question and answer period so everyone can participate. | 3:30 pm- 4:00 pm   | <b>Break/Exhibit/Auction</b>   |
|                     |   | 4:00 pm – 5:30 pm  | <b>Assessment and Management of Sports-related Concussion</b><br>Ruben Echemendia, Ph.D.<br><b>Moderator: Paul Nativi, DMD</b><br>Concussions are a frequent and at times debilitating injury in contact sports. This course will review the most recent research and clinical findings in the areas of injury mechanics, pathophysiology, symptom manifestation, assessment and management, and return to play. The epidemiology of the injury will be discussed from youth sports through professional athletes. Differences between youth and adult athletes will be outlined as will discussions of injury prevention and public education.<br><br>At the conclusion of the course attendees will be able to describe the mechanism by which concussions occur and the pathophysiological changes that arise subsequent to injury. Identify the major differences between youth and adult concussions. Describe proper identification and management of sports-related concussion and discuss the challenges posed by this injury in prevention and education. |
| 8:30 am – 8:40 am   | <b>Moderator: Stephen Mills, DDS</b><br><b>Introduction</b>   |                    |  |
| 8:40 am – 9:10 am   | <b>Tomotaka Takeda, DDS, PhD</b>  |                    |  |
| 9:10 am – 9:30 am   | <b>Mark Roettger, DDS</b>   |                    |  |
| 9:30 am – 9:50 am   | <b>Trent Gould, PhD, ATC</b>  |                    |  |
| 9:50 am – 10:20 am  | <b>Exhibits/Breaks/Silent Auction Bids</b>  |                    |  |
| 10:20 am – 10:40 am | <b>Gerald Maher, DMD</b>  | 6:30 pm –9:30 pm   | <b>President's Reception/Silent Auction</b><br>Hyatt Regency Hotel   |
| 10:40 am – 11:00 am | <b>Jack Winters, DDS</b>  |                    |  |
| 11:00 am – 11:20 am | <b>Cynthia Satko, DDS, MS</b>   |                    |  |
| 11:20 am – 11:40 am | <b>Ray Padilla, DDS</b>   |                    |  |
| 11:40 am- 12:15 pm  | <b>Box Lunch pick up</b>  | 7:30 am – 8:30 am  | <b>Registration/Exhibits/Continental Breakfast</b>   |
| 12:15 pm – 1:45 pm  | <b>Panel Q&amp;A / Discussion</b>   | 8:15 am – 8:30 am  | <b>Call to Order</b><br>Paul Nativi, DMD   |
| 2:00 pm – 3:30 pm   | <b>TMJ Tx Guidelines</b><br><b>AACP Speaker: Terry Bennett, DMD</b><br><b>Moderator: Paul Nativi, DMD</b><br>The program will focus on the general practitioner and helping them be able to diagnose TMJ injuries. The lecture will provide proper treatment modalities for   | 8:30 am- 9:30am    | <b>Annual Business Meeting</b>   |
|                     |   | 9:30 am – 10:30 am | <b>Advanced Suture Lecture</b><br><b>"Lips &amp; Layers"</b><br>Chester F. Griffiths, MD, FACS<br>Suturing techniques and materials are varied and unique to each application.   |

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|                    |  |                     |   |
|--------------------|--|---------------------|---|
|                    | Understanding the origin, materials and specific applications for each suture material will be discussed. It is the objective of this presentation to inform participants of the history of sutures to help them choose material and enhance their practice. | 12:30 pm – 12:45 pm | <b>Closing Remarks</b><br>Paul Nativi, DMD              |
|                    |  | 12:45 pm            | <b>Adjourn</b>  |
|                    |  | 1:30 pm – 3:30 pm   | <b>Mouthguard Workshop (50 max)</b><br>Ray Padilla, DDS |
| 10:30 am- 11:00 am | <b>Exhibits/Breaks</b>   |                     |   |
| 11:00 am- 12:30 pm | <b>Suture Workshop: “Lips &amp; Layers”<br/>(Limited to the first 100 registrants)</b><br>Chester F. Griffiths, MD, FACS   |                     |   |

## Call for Abstracts – Oral and Poster Presentations

The Academy for Sports Dentistry invites the submission of abstracts related to sports dentistry to be considered for oral or poster presentations at the 2009 Annual Symposium to be held May 7-9, 2009, at the Ritz-Carlton Hotel, St. Louis, Missouri. Oral and poster presentations will be presented on Thursday, May 7, 2009. Posters will be set up on Thursday and remain throughout the symposium.

### Instructions

All submissions to the Annual Symposium must be accompanied by an abstract using the format provided. Abstracts that do not follow these guidelines may be disqualified.

#### 1.) General Guidelines

- Abstract must be submitted as an attached Microsoft Word document to email address: [sportsdentistry@consolidated.net](mailto:sportsdentistry@consolidated.net)
- Use 11 point Times New Roman font.
- Do not use bold, italic or underline unless otherwise indicated.

#### 2.) Heading section (title, author, affiliation)

- This entire section should be bold.
- Use a clear, concise title that reflects the study/survey etc.
- List the title first capitalizing only the first letter of the title and ending with a period.
- List authors' names-last name first followed by initials. Do not separate initials by periods or include authors' degrees.
- Separate authors' names by commas, with no period following final name.
- Place an asterisk after the presenter's name.
- List all affiliations following the last author's name and enclose them in parentheses. If there is more than one affiliation, separate them by semicolons.
- Include the city and state after each affiliation using uppercase postal abbreviations for state names (eg, University of Michigan, Ann Arbor, MI).
- Do not place a period at the end of the Heading section

#### 3.) Subhead section (if applicable)

Identify any supporting agency and grant number in 10 point italicized font, written as a complete sentence and begin as follows: Research supported by...

#### 4.) Body

The body cannot exceed 200 words and should follow the usual sequence of purpose, methods, results and conclusions. Abbreviations should be defined on first mention.

### Oral Presentations

Ten (10) minutes will be allowed for each oral presentation with 5 minutes for discussion.

### Poster Presentations

Posters should be designed to fit a 4' (120cm) high by 6' (180cm) wide poster board. The poster session will last about 1 hour and presenters must be available for the entire viewing time.

### Deadline for submissions: February 27, 2009

#### Questions? Contact

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