



Academy for Sports Dentistry *presents*
35th Annual Symposium

**“Proactive & Reactive:
A Necessary Balance in Sports Dentistry”**

June 22-24, 2017

Westin St. Francis
335 Powell Street,
San Francisco, CA 94102

(888) 627-8546

<https://www.starwoodmeeting.com/events/start.action?id=1604277869&key=271977A5>

Register Early

www.academyforsportsdentistry.org



*Send in your
registration today!*

Check inside for discounts on registration fees

Invitation from the General Chairman



W e l c o m e

I'd like to invite you to the 35th annual Academy for Sports Dentistry Symposium located in picturesque San Francisco, California. This year the symposium is being held at the historic Westin St. Francis on Union Square. It is the ideal location to experience the beauty, culture, and shopping that the City-by-the-Bay has to offer. The 2017 Annual Session Committee has worked hard to put together a globally diverse list of renowned speakers, reflective of our organization.

On Thursday, Dr. Stephen Mills has organized the Team Dentist Course (TDC), which will equip and certify dentists to serve as a team dentist for their local programs. Our Symposium titled, Proactive and Reactive: A Necessary Balance in Sports Dentistry, will be held Friday and Saturday. As the ASD mission statement reflects, our organization has a proactive component: prevention, research, nutrition, overall health, and a reactive: managing trauma, research, and putting facial structures back together. The committee's goal is to provide these subjects in an organized fashion with Friday's sessions primarily addressing proactive topics and Saturday's focus will be on the reactive.

Helpful hints:

We encourage you to stay at the centrally located Westin St. Francis Hotel as it will help reduce some costs of the symposium. Traffic and restricted parking can be a challenge, so you may want to consider alternative transportation methods such as Uber, taxi, or public transport. Weather is often chilly in San Francisco during the summer months, but with the numerous attractions the city has to offer, it makes for an ideal family vacation destination. We hope to see you there.

Xavier J. Gutierrez, DDS

2017 ASD Annual Session Chairman

www.academyforsportsdentistry.org

General Information

Continuing Education Credit



Approved PACE Program Provider FAGD/MAGD Credit.
Approval does not imply acceptance by a state or provincial board of dentistry or AGD endorsement.
04/01/2016 to 03/31/2018
Provider AGD ID # 211120

Academy for Sports Dentistry designates this activity for up to 22.75 continuing education credits for full participation in the Team Dentist Course (lectures), Symposium (lectures) and (hands-on) Workshops.

Attendance at the ASD Symposium counts for double credit hours toward ASD Fellowship.

Dress

The weather in mid-June is very nice. Expect the temperatures to range from mid 60s in the evenings and early morning to high 80s during the day. We recommend checking a 5-day forecast when packing your bags. The recommended attire for the Symposium is business casual.

San Francisco, California

San Francisco is known for its scenic beauty, cultural attractions, diverse communities, and world-class cuisine. Measuring 49 square miles, this walkable city includes landmarks like the Golden Gate Bridge, cable cars, Alcatraz and the largest Chinatown in the United States. A stroll of the city's streets can lead from Union Square to North Beach to Fisherman's Wharf, Japantown and the Mission District, with intriguing neighborhoods to explore at every turn. Views of the Pacific Ocean and San Francisco Bay are often laced with fog, creating a romantic mood in this most European of American cities. The city has a colorful past, growing from a small village to a major city nearly overnight as a result of the 1849 Gold Rush. The city is home to world-class theatre, opera, symphony and ballet companies and often boasts premieres of Broadway-bound plays and culture-changing performing arts. San Francisco is one of America's greatest dining cities. The diverse cultural influences, proximity of the freshest ingredients and competitive creativity of the chefs result in unforgettable dining experiences throughout the city.

Hotel Accommodations

Known as the "Ultimate Destination in San Francisco," The Westin St. Francis on Union Square, opened in 1904, has been a symbol of elegance for San Francisco for more than a century. From its supreme location on Union Square to its rich history, stately guestrooms and wealth of amenities, guests will find The Westin St. Francis to be the ideal choice for a visit to The City by the Bay.

Located in the heart of downtown San Francisco, The Westin St. Francis is the only hotel situated directly on Union Square. World-class shopping, restaurants and theatres are just steps from the hotel offering visitors many diverse options for activities and attractions; the Financial District, Chinatown and North Beach are just a short walk. San Francisco's famous cable cars stop right at the front door with direct access to Fisherman's Wharf. Conveniently located near two international airports, the hotel is just thirty minutes (12 miles) to San Francisco International Airport and forty minutes (15 miles) to Oakland International Airport.

Parking: Garage Parking available on-site, with in and out privileges. Rates: Overnight parking for \$58.00, plus tax (14%), including in/out privileges daily (\$65.00, plus tax (14%) for oversized vehicles or SUV's).

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) 241-6747 with any special requests.

Transportation

SuperShuttle: San Francisco International Airport (SFO): Claim your luggage on the lower level. Proceed to the upper level and outside to the outer curb. Follow the blue SuperShuttle signs to their uniformed Airport Guest Coordinators in teal jackets. They will arrange SuperShuttle transportation to the hotel. Note: Between 1:00 am and 5:00 am waits can be 30 to 45 minutes. Fare: \$17.00 per person. Tickets may be purchased as you board. 415.558.8500/650.558.8500 www.supershuttle.com

Bay Area Rapid Transit (BART): San Francisco International Airport (SFO): The BART station at SFO is located on Level 3 of the International Terminal. The station has two entrances, a "walk-in" entrance on Level 3 and another accessible from "AirTrain" the airport's unmanned shuttle train that connects various airport terminals. All domestic and international flights are a short walk (15 minutes or less) from the SFO BART station. This station is fully accessible to persons with disabilities. Take BART train to the Powell Street station. Walk 3 blocks up Powell St. and hotel is on left side. Fare: \$8.95 per person, each way, \$3.05 youth, senior or RTC Clipper card, each way. Hours: 4:15am-11:45pm (weekdays), 6:00am-11:45pm (Saturday), 8:00am-11:45pm (Sunday)

Taxis from SFO: At San Francisco International Airport, claim your luggage on the lower level. Proceed to the upper level and outside to the outer curb. Fare: Approximately \$55.00 each way. Travel Time: 30 to 45 Minutes

Annual Symposium Silent Auction

Every year the Academy presents a silent auction to benefit education and 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 sportsdentistry@consolidated.net with your contributions.

2017 Team Dentist Course

Thursday, June 22, 2017

Westin St. Francis ~ San Francisco, California

INTRODUCTION:

As the fields of sports medicine and sports dentistry evolve, so too does the role and responsibilities of the **Team Dentist**. The clinician requires sport specific knowledge and special training in order to work to his or her capacity in amateur or professional sporting events. In the Academy we feel that this course will help the practitioners carry out their responsibilities in an appropriate manner.

This course is primarily designed to meet the educational needs of clinical dentists from all fields of dentistry who care for and participate in sports teams as part of their practice. With the completion of the **ASD Team Dentist Course** the clinician will have been presented with the information needed to perform his or her duties as a team dentist.

The responsibilities of a **"Team Dentist"** may include:

- Organizing dental care for a specific team.
- Delivering dental care to the athletes.
- Pre-participation dental exam and medical history.
- Treatment of dental conditions and injuries with return to activity recommendation.
- Identification and proper referral of psychological and drug problems.
- Participating in the development of a mouthguard program.
- Providing coverage for games and other sports competition.

COURSE OBJECTIVES:

- Provide information needed to become and carry out your role as a team dentist.
- Identify specific situations and problems encountered in various sports (baseball, football, hockey, boxing, etc.).
- Explain the basic principles of prevention of dental injuries.
- Understand the guidelines for, and be able to fabricate a properly fitted mouthguard.
- Identify and provide diagnosis and treatment of various dental problems of the athletes including those in active competition.
- Identify the role of therapeutic drugs, performance-enhancing drugs and recognize drug abuse in sports.

COURSE DESCRIPTION:

This course is intended to provide additional knowledge to the dentist in a sports-related environment. Clinicians interested in learning the basic information necessary to perform the duties of a **"Team Dentist"** along with the responsibilities of the dentist as a member of the medical service team will be discussed.

The course includes Thursday lecture, Hands-on Mouthguard workshop and Suturing workshop. Upon the completion of this program, the dentist will receive verification from the ASD for 10 hours of continuing education credits.

7:30 am - 8:00 am

Registration

8:00 am - 8:30 am

Introduction to the Team Dentist Concept
Stephen Mills, DDS, FASD

The team dentist has become an integral part of the modern high-level sports medicine team. It is imperative that any dentist who takes on the role of team dentist must be aware of how the modern sports medical team functions, in addition to having the specialized dental skills and knowledge that he or she must bring to the team. This course is designed as an overview of the major areas for which the team dentist

should be responsible. Dental readiness for the athlete to start and optimally compete, the ability to rapidly recognize and treat orofacial trauma, and the ability to prevent injuries with excellent mouth protection are the basic sections for any team dentist course. In addition, the course will feature two special hands-on workshops on mouthguard fabrication and suturing after injury to enhance the didactic portion of the presentation. We will also touch on the legal responsibilities of the team dentist at a variety of levels of competition to answer any questions that one might have about taking on the role of team dentist. The Academy for Sports Dentistry feels that any competent dentist can become a skilled team dentist, but that the position of team dentist must only be undertaken by a dentist who has the tools needed to fulfill that role completely. This course aims to provide a template for what all team dentists must be prepared for.

8:30 am - 9:15 am

The Athletic Trainer, the Sports Medicine Team and the Dentist's Role
Shauna Blanquie, MS, ATC

There are many members of the sports medicine team, all of whom have an important role in taking care of athletes. High-level athletes have many needs, and it is impossible for an individual to be an expert in every aspect of healthcare. This is why the sports medicine team is comprised of many allied health professionals who can deliver specialized care as needed. This presentation will discuss specifically the team dentist's role in the sports medicine team. In addition, we will discuss what both the team and athletic trainer would expect from the dentist, how to deal with high-level athletes, and other responsibilities in taking care of an athletic team. After attending this presentation, the attendee will know who the members of the sports medicine team are; what the roles, responsibilities, skills and services of the athletic trainer are; and the importance of the team dentist on the sports medicine team.

9:15 am - 10:15 am

The Team Dentist: Pre-Season Preparation and Role on the Sports Medicine Team/Legal Implications
Jeffrey Hoy, DDS, FASD

Dr. Hoy will be presenting information that will help sports team dentists prepare themselves and their athletes for practice and competition. Topics will include make-up of the sports medicine team; make-up of the dental team; pre-season exams and implementing a mouthguard program; contents of the on-site emergency dental kit; and some basic legal considerations for the sports team dentist. At the conclusion of Dr. Hoy's presentation, attendees will have a clear understanding of what is necessary to be prepared and ready to perform the duties of a sports team dentist.

2017 Team Dentist Course. . . continued

10:20 am - 11:15 am

Therapeutic Agents, PEDS, and Athletic Performance **Leslie Rye, DDS, FASD, FAGD, FICD**

This presentation will provide information on therapeutic agents commonly used by sports team dentists to keep our athletes alert, free of pain and infection without violating rules of the sports-governing bodies. Resources to aid the treating dentist to recognize these drugs will be described. This program presents information about therapeutic drugs used for acute conditions and their possible adverse effects, which may influence training and performance. Information will be described about common, highly contagious infections found in the oral-facial area that are of concern for the safety of the athletes' teammates. A discussion about substance abuse/addiction risks in athletes will be included. This information should be of interest for those treating the full athletic spectrum from the young weekend participant to the highly elite competitor. At the conclusion of this presentation the team dentist will have the ability to treat and prescribe within the parameter of permitted drugs and outside the realm of PEDs (performance enhancing drugs and substances), doping and banned/illegal drugs; have the ability to use available reference information for banned legal or illegal drugs and substances. Be knowledgeable of therapeutic agent's effects on performance; Be knowledgeable about contagious infections of the head neck area, and practice safe prescribing protocols with recognition of substance abuse/addiction and abuse/addiction risks.

11:15 am - 11:45 am

The Role of the Team Dentist at the College and High School Level **Paul Nativi, DMD, FASD, FACD**

A Team dentist at the high school or college level needs to know the rules to avoid penalties and suspensions. Dr. Nativi will present an overview of high school & NCAA rules, the do's and don'ts of a team dentist, and how to get started.

11:45 am – 12:00pm

Q&A and Lunch - Pick up box lunch

12:05 pm - 1:00 pm

Soft Tissue and Bone Injuries: Recognition and Immediate Management **Bryan Krey, DMD**

This presentation will include first aid for hard and soft tissue injuries, including initial recognition and early management of facial hard and soft tissue injuries.

1:05 pm – 1:40 pm

The Concussion/Dentist Connection **Whitney Johnson, DDS, FASD**

It is possible that the single most important area of concern for today's athletes is that of concussions, both their recognition and proper handling. Mouthguards have a historical place in this discussion in the dental literature, but in the past several years that role has been dismissed as lacking in proper scientific background. This presentation will discuss the past, present and future direction that the mouthguard/concussion discussion will go based on the available scientific evidence. Performance enhancement is also something that modern athletes are interested in, but we as sports dentists must be able to discuss with our teams' players what is fact and what is fiction, what is fad and what might have worth.

1:40 pm – 2:45 pm

Dental Trauma for the Team Dentist: Immediate Recognition, Field Side Management and Definitive Treatment **Stephen Mills, DDS, FASD**

Whether on the field, court or ice rink, it is important for the team dentist to recognize and manage dental trauma. With the high-paced sports we watch and love come severe injuries that require the same briskness in dealing with them. It is important for the team dentist to triage the more serious dental injuries and provide first-line dental treatment. This requires the team dentist to make an immediate diagnosis and to manage the patients' emergency dental concerns on site and then to continue on for definitive treatment. The decisions made at the site of the trauma strongly influence the long-term outcomes for patients. This short overview of dental trauma for athletes will concentrate on the three "T's" of field side dental care: Type of injury; Time until treatment is needed; and Treatment needed. In addition, it is crucial to athletes to avoid missing playing time, so removal from play and return to play considerations will be stressed. This presentation will be founded on the available up-to-date scientific information. In addition to actual treatment, this information must be easily used to educate all members of the sports medicine team, especially first responders such as athletic trainers.

2:50 pm - 3:30 pm

The Athletic Mouthguard **Hans Stasiuk, DMD, FASD**

Dr. Hans Stasiuk will discuss custom mouthguard design, as well as the fabrication of custom mouthguards utilizing pressure lamination techniques. Participants in this course should gain a strong understanding of how to fabricate a custom mouthguard.

3:30 pm – 3:45 pm

Q&A

3:45 pm – 5:00 pm

Hands-On Mouthguard Workshop

Dr. Stasiuk, as well as other ASD members who are experienced in mouthguard fabrication will assist the participants in fabricating a custom mouthguard. Participants will have the opportunity to choose which type of pressure laminating machine they would like to use. Although attendees are welcome to bring their own trimmed maxillary models, models will be provided.

The Suturing workshop to be held on Friday is required to complete the Team Dentist Course certification.

6:00 pm - 8:00 pm

AT&T Park Private Tour – Optional event

It's the ballpark where home runs can be "splash hits." The breathtaking Bay views rival the action on the field. Where one of baseball's most hallowed franchises plays inside an architectural landmark. On your private behind-the-scenes tour of sensational AT&T Park, home of the San Francisco Giants, you'll go places only the players and coaches go: the Giants' dugout, the Visitors' clubhouse, even the field. In addition our group will sit in the ballpark and take in the amazing scenery, while enjoying a delicious hot dog boxed dinner. Please meet in the hotel lobby. We will depart the hotel at 5:20 pm for the private tour. Transportation will be included via Muni Train.

“Proactive & Reactive: A Necessary Balance in Sports Dentistry”

June 23-24, 2017

Westin St. Francis ~ San Francisco, California

Symposium Overall Description: This year’s annual symposium brings together presentations of updates in varied areas of sports dentistry, and provides descriptions and discussions for future considerations for best clinical practices in sports dentistry.

8:15 am - 8:50 am

**Lecture: Sports Dentistry in Europe:
The Reality, The Projects, The Future**
Speaker: Athanasios Stamos, DDS

Following the path of ASD, sports dentistry now developing in Europe is facing similar challenges: The complete absence of prevention in young and professional athletes, the ignorance of the sports medicine community, and the lack of information within teams and federations. Teamwork among sports dentists across Europe has resulted in the formation of epidemiological data, clearly showing the importance of oral health in sports, especially in performance, the interaction between oral health and the myoskeletal system function, and the value of the athletes' diet. Case presentation samples of professional players in football prove the poor oral health of the majority of the elite athletes and its impact on the return-to-play concept. At the same time, initiatives develop within the sports community, the international federations and the academic institutions. The goal is always to organize sports dentistry in an efficient way and make it an important player in the sports medicine field by proving that it is a necessary innovation in the world of sports.

Symposium Overall Objectives:

- Provide knowledge of world-wide programs in sports dentistry
- Review strategies for creating and maintaining a healthy oral environment
- Understand effects of therapeutic agents and PEDS on athletic performance
- Develop skills for restoration of traumatic injuries
- Understand how team dentists and athletic trainers can work together
- Apply current knowledge to fabricate athletic mouthguards

Friday, June 23, 2017

6:30 am – 7:15 am

Fun Run – meet in hotel lobby

7:00 am – 7:55 am

Registration/Exhibits/Continental Breakfast

7:30 am

Call to Order

7:40 am – 8:10 am

Lecture: United States Olympic Committee Update

Speaker: Karen Hagenman

Team USA is comprised of thousands of elite athletes who are spread across the U.S. To deliver best of class health care to Team USA, the United States Olympic Committee has developed a USOC National Medical Network, which includes members of the Academy for Sports Dentistry, physical therapy, and chiropractic. At the conclusion of this presentation, participants will know how they can help Team USA through the USOC National Medical Network.

9:00 am- 10:30 am

**Lecture: The Oral Cavity Under Acid Attack.....
Identifying, Understanding and Treating Caries,
Erosion, and other Acid Related Diseases**

Speaker: Marc Geissberger DDS, MA, BS, CPT

As a dentist, personal trainer and fitness nutrition specialist, Dr. Geissberger brings a unique perspective to the subjects of caries, diet and the oral environment. Through this enlightening program, Dr. Geissberger will discuss various disease conditions that plague the entire dental population, identify several at risk populations, and review strategies for altering an unfavorable oral environment. Nutrition and diet control will be discussed extensively.

Course Learning Objectives:

- Understand the difference between a balanced oral environment and one that is susceptible to disease,



and develop strategies which can be implemented in practice to help patients achieve oral balance.

- Develop a program for discussion of the oral implications of poor eating strategies, nutrition, diet control, and caries eradication that can be easily implemented into private practice.
- Review materials used to properly restore dentitions plagued with the effects of erosion, abrasion, GERD and bulimia.

10:30 am – 10:45 am

Exhibits/Breaks

10:45 am – 12:00 pm

Lecture: Beyond The Mouthguard - A Panel Discussion on Sports Dentistry's Role in Nutrition, Prevention and Social Advocacy **Speakers: Greg Chang, DMD, Lisa Kimmel, MS, RD, CDN and Jill Conklin, Executive Chef**

Sports Dentists have a great opportunity to work with athletes and teams and can make a great impact on the safety, health and performance of those they serve. Discover how a knowledge of nutrition, food and oral health can make you game changers on the teams you work with, and explore various tactics to combine your love of sports with your passion for helping your patients become winners in your community.

Course Learning Objectives:

- To inform attendees of the evidence based sports nutrition guidelines for optimal athletic performance.
- To explain to attendees how to take advantage of opportunities for Sports Dentists to collaborate with dietitians and chefs to positively impact their patients' safety, health and performance.
- To educate attendees on the tools and resources for Sport Dentists to use and empower them to become wellness advocates in the community.

12:00 pm – 12:15 pm

Honorary Member Award Presentation **Dr. Bennet Omalu, First Doctor to Diagnose Chronic Brain Damage in NFL Athletes**



As chronicled in the film *Concussion* (starring Will Smith), Dr. Bennet Omalu's story is one of great triumph in the face of seemingly insurmountable odds. Born in 1968 in Eastern Nigeria during the civil war, his family lived as refugees, his town under constant fire by the Nigerian Air Force. Despite suffering war-related under-nutrition in the first two years of his life, Omalu would go on to attend medical school at age 15 and become a physician by age 21.

In 2002, Dr. Omalu made a career breakthrough when he became the first doctor to discover and identify chronic brain damage as a major factor in the deaths of some professional athletes. He called the disease Chronic Traumatic Encephalopathy (CTE), which he first discovered as the result of an autopsy he performed on Mike Webster—one of the best Centers in NFL history. "Iron Mike", the legendary Pittsburgh Steeler and Hall of Famer, died at age 50, his brain revealing something doctors had never seen before. Within five years of reporting on Webster's case, Dr. Omalu went on to identify CTE in eight more deceased NFL players. He was also the first to discover CTE in military veterans diagnosed with PTSD, as well as professional wrestlers. But his findings were summarily dismissed—and even ridiculed—by his professional peers, the NFL, and the sports industry. The NFL even made a concerted effort to retract Dr. Omalu's published papers. But he stood his ground in search of the truth.

Today, CTE has become generally accepted and Dr. Omalu's findings have revolutionized neuroscience, sports medicine and safety, the study of all types of brain trauma, and the entire sports industry. In 2015, Omalu's life and work were chronicled in a book and film, both titled *Concussion*. The book was released in November 2015 and Will Smith portrayed Dr. Bennet Omalu in the film, which was released Christmas Day, 2015.

Dr. Omalu was awarded a WebMD Health Heroes 2015 award for his discovery of CTE and raising awareness to the disease. Health Heroes awards are given to those who do great things to help others live healthier, better lives.

12:20 pm - 1:30 pm

Recognition Luncheon

Please join us as we honor our Distinguished Member, Dr. Leslie Rye, Honorary Member, Dr. Bennet Omalu and 2017 Class of ASD Fellows.

1:45 pm – 2:45 pm

Lecture: Who is the Athletic Trainer and How Do We Work Together to Care for Athletes? **Speaker: Scott R. Sailor, EdD, ATC - NATA President**

Dr. Sailor will explain the professional training of the Athletic Trainer (AT) along with their roles and duties. Dr. Sailor will describe AT Employment settings, list State regulations, and discuss the changing climate of the AT, along with trends in sports medicine. He will review the AT/Dentist relationship.

Course Learning Objectives:

- Enhanced understanding of the professional preparation of the athletic trainer.
- Ability to create a model of dental health care for the athlete utilizing a Dentist/AT team.
- Understand current issues in athletic health care today.
- Understand the how, what and when for the

- AT/Dentist Team.
- Expand knowledge of current trends in sports medicine.
 - Educational reform.
 - Youth sports safety initiatives.
 - Partnerships.
 - The Future.

2:45 pm – 3:45 pm

Lecture: Modern Concussion Management for the Young Athlete

Speaker: Eric J. Freitag, PsyD, FACPN, QME

Dr. Freitag's presentation, "Modern Concussion Management of the Young Athlete," will provide attendees with updated and evidenced based information on the care and management of concussions.

Course Learning Objectives:

- Apply evidence based practices in the identification and diagnosis of concussion/MTBI.
- Incorporate research findings in setting best practice guidelines on injury management, treatment and return to play decisions.
- Discuss current state of practice in prevention of concussion/MTBI.

3:45 pm – 4:00 pm

Exhibits/Breaks

4:00 pm – 5:30 pm

Suturing Workshop

Speaker: J. Reed Rayher, DDS, MD

The course is a hands-on workshop focusing on dental suturing skills for traumatic wounds within the oral cavity and the oral labial mucosa. A brief didactic portion will precede the hands-on portion where participants will close wounds created on pigs' feet with typical instruments found within the dental instrumentation. The course will address evaluation of oral lacerations, management and closure of wounds, and postoperative care. All materials, including instruments, will be provided.

Course Learning Objectives:

- Understand suture material nomenclature and proper suture selection.
- Understand wound healing process and management.
- Develop ability to perform simple interrupted and more complex suture techniques including mattress and continuous sutures.

5:30 pm – 5:45 pm

Q&A

6:00 pm – 9:00 pm

President's Reception/Silent Auction & Live Auction

Saturday, June 24, 2017

7:30 am – 8:30 am

Registration/Exhibits/Continental Breakfast

8:00 am - 8:30 am

Annual Business Meeting

8:45 am – 9:15 am

ASD/Special Olympics Healthy Athletes Program- A Win-Win for All

Speaker: Steve Perlman, DDS, MScD, DHL (hon.)

The relationship established between the ASD and Special Olympics Athletes offers a unique opportunity for students and practicing dental professionals volunteering at Special Olympics events mentored and educated by members of ASD. At the conclusion of this program, attendees will understand the health care issues that Special Olympics athletes face. The attendees will understand what the program entails and specifics on how they can be involved.

Course Learning Objectives:

- Understand how dental professionals can volunteer and contribute to Special Olympics Programs.
- Understand the patient profile of Special Olympic athletes.

9:15 am – 9:30 am

Sports Dentistry in Japan: Latest Important Research Updates on Mouthguards and Preventive Measures

Speaker: Tomotaka Takeda, DDS

This presentation will describe three important topics. First, the effect of clenching and proper mouthguard on mandibular distortion against a direct side impact force in a skull model. Mandibular bone is weak when athletes keep their mouth open. Second, the effect of model inclination on post thermoforming mouthguard thickness and shock absorption ability in the critical area of the anterior teeth region. Third, the changes in the physical properties of EVA mouthguards during routine use.

Course Learning Objectives:

- To inform attendees about current knowledge on mandibular function against an athletic mouthguard.
- To discuss mandibular position and its effects on bone strength.
- To discuss various technique criteria in the formation of custom fitted mouthguards which can affect the characteristics of the finished appliance.

9:30 am – 10:15 am

Lecture: Can We Really Make Our Athletes Safe from Dental Injury?

Speaker: Dave Kumamoto, DDS, FASD

Athletic mouthguards are mandated for only a few selected sports in the United States. Since the 1950's



when mouthguards were first used by football players on a mass basis, several different types of materials have been used to fabricate mouth protectors. Extensive research has been performed on various materials and today most mouthguards are made from similar plastic, organic polymers. The literature indicates that orofacial injuries occur in many areas throughout the sports world. This lecture will highlight changes in orofacial injury patterns over the last 40 years in the United States and internationally. Injury statistics will be identified by country, sport, and rate of trauma. The responsibility for advocating the use of mouthguards during sporting activities belongs primarily to the dental profession and other members of the dental team. Further recommendations for expansion of mouthguard rules, research, and promotion will be presented.

3:15 pm – 3:25 pm

3:30 pm – 4:45 pm

10:15 am - 10:30 am

Exhibits/Breaks

10:30 am – 12:00 pm

Lecture: Learn to Trust Adhesion

Speaker: Ray Bertolotti, DDS, PhD

With the right bonding agent, we may bond fractured-off tooth structure with strength equal to or perhaps exceeding the natural strength of the tooth. When restoration requires using more than a bonding agent, choosing the most appropriate material is a major factor in clinical success. Replacing a missing anterior tooth need not be invasive. Cantilevered zirconia adhesion bridges are proven to survive 97.8% at 10 years. These and other tooth conserving procedures will be presented.

Course Learning Objectives:

- Develop the skills to repair fractured teeth with equal or natural tooth strength.
- Have knowledge to select appropriate materials for fractured tooth repair.
- Develop skills to replace missing anterior teeth with non-invasive techniques.

12:00 pm - 12:10 pm

Q&A

12:10 pm – 1:30 pm

Poster Presentations/Lunch on your own

1:45 pm – 3:15 pm

Lecture: Alveolar Bioengineering and Biomimetics

Speaker: Thomas E. Bramanti, DDS, PhD

Tooth loss in the anterior segment, especially after sports trauma, presents difficult treatment algorithms for repair and restoration of natural beauty. Esthetically conscious restorative dentists face the challenge of surgical reconstructions providing limited and sometimes unpredictable gingival landscapes. Patients who have expectations of natural beauty are disappointed with the final results because the residual anatomy was insufficient for the dentist to create a pleasing esthetic form. How does the restorative and surgical team apply the biologic and systematic

knowledge required for multiple tooth replacements in the esthetic zone? Dr. Bramanti will describe the elements to achieve esthetic success.

Course Learning Objectives:

- Ability for case selection and assessment of patient expectations.
- Knowledge of biologic principles, bone biology and socket repair.
- Skill with an outstanding technology platform and knowledge of 3-D approach to bone and soft tissue modeling.
- Ability to perform excellent clinical execution.

Q&A and Closing Remarks

Break-out Sessions

#1 Lecture: Ortho Planning of Traumatized/Hopeless Teeth

Speaker: Elif Gündüx, DDS

Most of the sports have the potential to cause orofacial- and dental - injuries. Incisor trauma places high demands on physicians and dentists in sports dentistry, orthodontics, maxillofacial and oral-surgery, and requires comprehensive diagnostic, planning and treatment in childhood and adulthood. Effective interdisciplinary teamwork is absolutely essential, especially when anterior teeth have been lost. The treatment decision is never easy in growing patients between the treatment options. Custom dentist-made mouthguards reduce the severity of orofacial and dental injuries.

Course Learning Objectives:

- Understand the orthodontic treatment planning of traumatized anterior hopeless teeth.
- Have ability to fabricate the custom dentist-made mouthguards for the patients during orthodontic treatment.
- Develop skills to create effective custom dentist-mouthguards in the presence of a malocclusion to achieve higher stability, comfort, and bite comfort.

#2 Lecture: Intelligent Mouthguard Technology

Speaker: Dan Brett, DDS - Prevent Biometrics

Dr. Brett will provide an overview of head impacts in sports from data collected from a single head impact dosimeter embedded in a mouthguard, based on research concluded and still in progress.

Course Learning Objectives:

- Attendees will understand how an electrical sensor implanted in a mouthguard can deliver information about the movement of an athlete's head.
- Attendees will learn what specific information can be gathered by a mouthguard sensor.
- Attendees will be informed how this information is being used to learn more about TBI's.

Presenters . . .



Ray Bertolotti, DDS, PhD

Raymond L. Bertolotti received his D.D.S. degree from the University of California, San Francisco, after working as a Ph.D. metallurgical and ceramic engineer at Sandia National Laboratories. He is currently Honorary Associate Professor at Warwick University in England.

Dr. Bertolotti is perhaps best known for introducing "total etch" to North America in 1984. He also introduced Panavia in 1985, tin plating in 1989, self-etching primers in 1992 and HealOzone in 2004. The sectional Contact Matrix system, "MicroPrime", "MicroEtcher" sandblasting and intraoral tin-plating are also his innovations. He is a well known international lecturer, having presented invited lectures in over 30 countries.



Shauna Blanquie, MS, ATC

Shauna Blanquie joined the Santa Rosa Junior College Sports Medicine family in Spring 2013. A native of the Northern Bay Area, Shauna started at SRJC in 2000 and worked as an Athletic Training Student under the direction of Head Athletic Trainer, Byron Craighead. While completing her Associate of Science degree, Shauna also worked in both the SRJC Athletic Training Room and as a Student Health Aide in SRJC Student Health Services. Shauna received her Bachelor of Science degree in Sports Medicine in 2003 from Fresno State. After graduation Shauna worked as a Physical Therapy Aide and Athletic Trainer at Sierra Pacific Orthopedic Center in Fresno. During that time, she did outreach athletic training at Clovis East High School and was also an intern for the San Francisco Giants Baseball team Minor League affiliate, the Fresno Grizzlies. Shauna continued her career as an Athletic Trainer at Florida Atlantic University, and worked with USA Junior Olympic Baseball, and Perfect Game Baseball in South Florida. Shauna was also an Athletic Training Intern with the Cincinnati Reds at their Minor League facility in Sarasota, Florida. Shauna earned her Masters degree in Sports Medicine & Injury Studies at CSU Long Beach while also working as a Graduate Assistant, working primarily with baseball, men's water polo and women's tennis. After graduation from CSULB, Shauna stayed on as a full-time Athletic Trainer and was promoted to Rehabilitation Coordinator. Shauna was the first female to be a full-time staff member to cover baseball at CSULB. Shauna transferred to UC Berkeley, where she worked as an Athletic Trainer and Upper Extremity Rehabilitation Coordinator with aquatics and baseball. Shauna now devotes her time to promoting the field of Athletic Training by working part time as an Athletic Trainer for many Bay Area teams and colleges, working as an upper extremity specialist and rehabilitation consultant, helping to develop young Athletic Training professionals by teaching and by example, and through participation in the Sonoma County Athletic Trainers' Association



Thomas E. Bramanti, DDS, PhD

Dr. Bramanti is a periodontist maintaining a private practice in Fresno over the last 22 years bringing bone grafting and implant dentistry to new heights and purpose throughout the Central Valley. He has pioneered innovative practices for bone reconstruction, restoring implants to facilitate tissue management, and exceptional esthetics. He is currently director of implants and bone grafting at UCSF-Fresno Oral

and Maxillofacial Surgery Program. Dr. Bramanti has taught and applied principles of periodontal and implant therapy over the last 31 years bringing a scientific perspective and singular approach to clinical excellence. He trained in the Dentist-Scientist Program at San Antonio receiving his DDS with a degree in Periodontics and a PhD in Microbiology. He has served as a professor at UCSF, possesses two U.S. Patents in implant dentistry, has published in clinical and scientific journals, teaches and lectures domestically and abroad.



Dan Brett, DDS

Dr. Brett founded Sportsguard Laboratories, Inc. in 1996 specializing in custom mouthguard fabrication and mouthguard material polymer development including the proprietary PolyShoK polymer. He has recently co-founded, Prevent Biometrics, a Cleveland Clinic spin off, which has developed a single event head impact dosimeter embedded in a mouthguard. He is involved in studies collecting data on

head impact force and direction in athletes and military personnel funded by grants through STTR, FAA, and DoD.



Greg Chang, DMD

Greg Chang is a dentist, food educator, writer and clown. He received his DMD from University of BC and diploma of Antic Arts from Celebration Barn Theatre in Maine. His culinary education started in Vancouver Canada and taken him to culinary schools in France, Ireland, Australia and the USA. He has been team dentist for the BC Lions of the Canadian Football League for over 23 years, maintains a private practice in Surrey, BC and is part time faculty member at UBC where he coordinates an interdisciplinary professional program between dietetic and dental hygiene students. He is founder of SuperChefs, which promotes nutrition, cooking and wellness programs around the world. Dr. Chang is a Fellow of the American College of Dentists, and has presented culinary and health outreach programs to healthcare students, chefs from International Association of Culinary Professionals, children in New York City and is open to sharing his passion to promote a healthier generation of youth everywhere.



Jill Conklin, Executive Chef

Jill Conklin is Chef and founder of Salt Block 8, a company providing culinary operations and business development services for a variety of commercial and non-commercial market segments of the foodservice industry. She has a culinary degree in food-applied science and nutrition with extensive work experience in foodservice operations, business management and market conceptualization. During her 20 years in this sector she has worked as an Executive Chef in hospitality food service, as a nutrition and food safety Educator, Business Development Market Manager, Product Manager and philanthropic advisor. Jill has a dynamic work portfolio in projects consisting of process management; menu development; kitchen operations, food safety and HACCP applications and commissary systems. Her longtime passion for gastronomy, agriculture and social science has translated into profit, non-profit work in the areas surrounding global health, food systems, and economic development. As an ambassador and organizer of CSR policies and programs, she believes food is a catalyst to understand, improve and preserve the wellness of communities and the ecosystems in which they thrive. She has served globally to such organizations and affiliates as Chefs Move to School, ACF, School Nutrition Association and Foundation, USDA regional and state affiliates, and as a global ambassador to the Global Child Nutrition Forum, WFP and the Center for Excellence. Jill currently serves as a Board Trustee of The Culinary Trust, Advisor Chair of IACP Youth Culinary Initiatives and Program Director for SuperChefs Cookery.



Eric J. Freitag, PsyD, FACP, QME

Dr. Freitag is a licensed clinical psychologist, board certified neuropsychologist and a Qualified Medical Examiner. His clinical expertise includes assessment and treatment of dementia, traumatic brain injury, and sports concussion. He is the founder and Executive Director of the Mt. Diablo Memory Center in Walnut Creek and Co-Director of the UCSF-Benioff Children's Hospital Oakland Sports Concussion Program.

Dr. Freitag is a graduate of the Wright Institute in Berkeley. He completed his pre-doctoral training at the Portia Belle Hume Center in Concord and a two year post-doctoral fellowship at the Marin Neuropsychology Center in San Rafael, working extensively with patients with traumatic brain injury and older adults with memory disorders. He is a diplomate of the American Board of Professional Neuropsychology, member of the American Psychological Association Division of Neuropsychology, National Academy of Neuropsychology, Sports Neuropsychology Society, former Member-At-Large for California Psychological Association- Neuropsychology Division VIII and is the past President of the Northern California Neuropsychology Forum.



Presenters . . .



Marc Geissberger DDS, MA, BS, CPT

Dr. Geissberger is Professor and Immediate Past Chair of the Department of Integrated Reconstructive Dental Sciences at the University of the Pacific, School of Dentistry. He has 25 years of experience in dental education. He directed the University's Aesthetic and Complex Care Clinic and teaches many hands-on CE courses in Restorative Dentistry. He graduated from University of the Pacific in 1991 obtaining his

dental degree and was elected to Omicron Kappa Upsilon as a student. He later obtained a Masters of Arts in Educational Psychology from University of the Pacific. Dr. Geissberger has served as President of the National Chapter of Omicron Kappa Upsilon and is the University Representative to the AACD University Council. Dr. Geissberger has numerous publications including a textbook entitled *Esthetic Dentistry in Clinical Practice* for Wiley-Blackwell. He has presented nationally and internationally giving over 350 continuing education programs. Additionally, he is a Certified Personal Trainer. He maintains a private practice in Greenbrae, CA in aesthetic and restorative dentistry.



Elif Gündüz, DDS

Dr. Elif Gündüz is an active international lecturer. She has published many scientific articles and lectured in Turkish, German and English. She wrote two book chapters in Turkish and translated book chapters.

Her academic interest areas are Orthodontic Bone Regeneration, Custom made contemporary orthodontic treatment methods and Sports Dentistry-Preventive Dentistry.

Dr. Gündüz has been an active member of the Academy for Sports Dentistry since 2012. She has supported the development of sports dentistry in Europe by being one of the first members of the European Academy for Sports Dentistry (Paris, France). She has lectured on sports dentistry in Vienna at the Bernhard Gottlieb Medical University. Dr. Gündüz was the opinion leader of a social project with AUVA (Social Accident Insurance Company) for Austrian school children's protection during sport activities, and aiming to increase the general public consciousness of prevention in sports.

After graduating from Ankara University Dental School in 1999, Dr. Gündüz studied orthodontics at the University of Vienna Dental School (renamed as Vienna University Bernhard Gottlieb Dental School in 2006). She worked on a range of different scientific projects under the supervision of Prof Dr. Hans-Peter Bantleon until 2015.

During her specialization in orthodontics at the University of Vienna, she gained expert knowledge on periodontology and oral surgery. Dr. Gündüz studied "single tooth implants and tooth transplants" in Graz Karl Franzens University Departments for Oral Surgery and Implantology under the supervision of Dr. Antranik Eskici. Dr. Gündüz has had a private practice in Istanbul since 2007.

Since 2012, Dr. Gündüz has been providing free of charge dental and orthodontic treatments to the children in need of help. Because of her on going approaches and efforts in developing dental health and education of the children, Dr. Gündüz has been nominated by AÇEV-MEK Education Centre Istanbul to the Turkey's Change Maker Project 2015 of the Sabancı Foundation.



Karen Hagenman

Karen Hagenman is the Manager of the National Medical Network (NMN) for the United States Olympic Committee (USOC). She is responsible for facilitating medical care for Team USA Athletes with top-tier medical providers through NMN National and Regional Partnerships. She promotes quality measure usage related to target benchmark indicators of superior performance and assists in performing analytics on utilization rates. She manages marketing and outreach activities as well as communications and relationships with affiliates of the NMN.

Previously, Karen worked for Rivada Networks between 2008 and 2017. There, she held multiple roles, including Business Manager, HR Manager, Office Manager, Financial Manager, and Administrative Assistant to the Senior Vice President. While at Rivada Networks, she developed efficiency-enhancing process improvements that made it possible to accommodate increasing responsibilities resulting from expediential company growth.

Karen also served in the United States Air Force from 1985-2008. As a budget analyst she overhauled a \$3M quality of life program, assembling a cross functional headquarters level team which reduced decision-making time and ensured the highest priority projects were funded. As the Chief Information and Financial Manager, she was responsible for maintaining a \$300K budget for the command executive office, ensuring that financial requirements were funded through their completion. In addition, she was directly responsible for the planning and execution of 63 high level events attended to by over 270 distinguished visitors.

Karen earned her bachelor's degree in accounting and her master's degree in organizational leadership from Regis University.



Jeffrey Hoy, DDS, FASD

After receiving his dental degree from the University of Southern California, Jeffrey Hoy joined a dental practice in Torrance, California. At that time, his associates had been the team dentists for the Los Angeles Rams, the Los Angeles Dodgers, the Lakers and the National Hockey League's Los Angeles Kings.

Subsequently, Dr. Hoy assumed the position of the team dentist for both the Los Angeles Lakers and the Los Angeles Kings, and served as the team dentist for the Kings until 2013 which included their first ever Stanley Cup Championship. Dr. Hoy served as team dentist for the Lakers until 2016 which included six NBA championships.

He has been a member of the Academy for Sports Dentistry for 20 years and has been the team dentist for seven professional sports teams. A past president of the ASD, Dr. Hoy currently serves as ASD Secretary and has been on the faculty for the Academy's Team Dentist Certification Course since 2010. Recently, Dr. Hoy, along with several other past-presidents of ASD, contributed their expertise to produce a forthcoming sports dentistry textbook.

Currently, Dr. Hoy maintains a private dental practice in Torrance, California. He lectures nationally and internationally on topics of diagnosis, treatment and prevention of dental injuries and professional sports team dentistry. Dr. Hoy is the team dentist for the Los Angeles Lakers' Development League Team, the Los Angeles D-fenders, and is a consultant and provides custom mouthguards for the Harvard-Westlake High School Athletic Program.



Whitney Johnson, DDS, FASD

Dr. Whitney R. Johnson has maintained a private practice limited to restorative and sports dentistry using mercury-free, minimally invasive adhesion techniques, as well as implants, in Berkeley, California, for over 20 years. He joined the University of California sports medicine team in 1999, led by head team physician, Dr. Cindy Chang, who would become co-founder of the California Concussion Coalition and chief medical officer for Team USA at the

2012 London Olympic Games. Dr. Johnson began his interest in sports-related concussion when Cal Athletics was part of a pilot program using computerized neurocognitive assessment, known today as ImPACT. He has attended the National Summit on Sports Concussion sponsored by the Sports Concussion Institute numerous times, where each time he has been the sole dentist and a fierce advocate for including dentists in discussions regarding concussion awareness. Every dental trauma is trauma to the head which, many times, places dentists as the first healthcare provider in a position to recognize the signs and symptoms of concussion and to recommend further evaluation by a physician. Dr. Johnson is a fellow of the Academy for Sports Dentistry and an active member since 1995.



Lisa Kimmel, MS, RDN, CD-N

Lisa Kimmel is a Registered Dietitian and Certified Nutritionist. She holds a Bachelor's degree in Dietetics and Master's degree in Exercise Physiology. Lisa completed her dietetic internship at Yale-New Haven Hospital, where she managed outpatient nutrition services and served on the clinical faculty for over 15 years. She was the sports nutritionist for Athletic Medicine and nutritionist for Yale Health and is now Senior Manager of Yale's employee wellness program, Being Well at Yale, and also for Student Wellness at Yale Health.

Lisa has been extensively published in professional journals and magazines. She co-

Presenters . . . continued

authored, *Generation Extra Large, Rescuing our Children from the Epidemic of Obesity* which received national media attention. She has also contributed to articles in *Newsweek*, *Family Circle*, *Better Homes and Gardens*, *Parenting*, *Fit Pregnancy*, and *Woman's Fitness*. She has appeared on national and local television and radio and has served on the advisory boards for *Super Chefs*, *ABC news*, *babycenter.com*, and *Consumer Health Interactive*. She is a member of the *Academy of Nutrition and Dietetics*; *Sports, Cardiovascular and Wellness Nutritionists Practice Group*; and the *Connecticut Academy of Nutrition and Dietetics*. In 1997, she was named "Recognized Young Dietitian of the Year." In 2013, she was recognized as Yale University's "Working Mother of the Year."



Bryan R. Krey, DMD

Dr. Bryan Krey was raised in Northern California. He attended dental school at Oregon Health Sciences University in Portland, OR graduating in 1993. Dr. Krey completed a one year General Practice Residency at Los Angeles County hospital then completed an Oral Surgery residency at Highland Hospital in Oakland, CA. He practices in a group practice in Berkeley, CA near the UC Berkeley campus.



David P. Kumamoto, DDS, MS, FASD

Dr. David Kumamoto is a graduate and a Clinical Associate Professor Emeritus of the University of Illinois at Chicago College of Dentistry. He is an adjunct faculty member of both the Midwestern University, College of Dental Medicine – Illinois and the Fox College Dental Hygiene Program in Bedford Park, Illinois. He has served on several committees associated with the UIC Athletic Department. He is currently a

member of the Avery Brundage Scholarship Committee at the University of Illinois and he has served as team dentist for the Athletic Department at UIC for 34 seasons.

Dr. Kumamoto is a member, Fellow, Past President, and a Distinguished Member Award Recipient of the Academy for Sports Dentistry. He has published and reviewed journal articles and has lectured on sports dentistry at many conferences in the United States and internationally. Dr. Kumamoto is a Consultant, Council on Scientific Affairs, of the American Dental Association. He has compiled information regarding orofacial sports related injuries over the past 30 years and categorized research in this area by specific sport.

Dr. Kumamoto is also a member of the American Dental Association, the Illinois State Dental Society, and a Past President of the Chicago Dental Society. He is a member and Fellow of the Academy of General Dentistry, the American College of Dentists, the International College of Dentists, Omicron Kappa Upsilon, the Odontographic Society of Chicago, and the Pierre Fauchard Academy. He also serves as advisor of the student Sports Dentistry Club at Midwestern University.



Stephen Mills, DDS, FASD

Dr. Stephen Mills is originally from Peekskill, New York, and attended Westminster College in New Wilmington, Pennsylvania, where he received his Bachelor of Science in 1977. He then entered the State University of New York at Buffalo School of Dentistry and earned his DDS in 1981. After three years on active duty in the U.S. Army, he worked to get his certificate in pediatric dentistry at the Department of

Pediatric Dentistry of the University of Connecticut, which he completed in 1987. He achieved board certification in pediatric dentistry in 1995. He continues to serve the American Academy of Pediatric Dentistry as a legislative liaison and serves on its PAC Steering Committee. Dr. Mills' current activities center on his interest in orofacial injury treatment and prevention and his involvement with the Academy for Sports Dentistry. A past president and longtime board member of the ASD, Dr. Mills has been the editor of ASD's newsletter and continues to lecture and write widely on issues relating to sports and dentistry. He is a Fellow of the ASD and was awarded the Academy's Lifetime Distinguished Member Award. Dr. Mills has been honored to be one of the advisors for the From the First Tooth initiative for the past seven years. The oral health of the children of the state of Maine is very important to him, and Dr. Mills feels that this initiative has been a great benefit to Maine's most vulnerable children. He lives and practices in Scarborough, Maine.



Paul A. Nativi, DMD, FASD, FACD

Dr. Paul Nativi serves as team dentist for St. Louis University and Southern Illinois University Edwardsville. He initiated both team dentist programs in 1983 and 2006, respectively. Dr. Nativi graduated from St. Louis University in 1971 with a Bachelor of Arts in chemistry and received his DMD from Washington University in 1975. Dr. Nativi is a Fellow of the Academy for Sports Dentistry. He served on the board of directors of the Academy from 2009 – 2011 and served as president from 2011 – 2012. Dr. Nativi is also an assistant clinical professor at the Center for Advanced Dental Education at St. Louis University and serves on the Athletic Training Advisory Board at the institution. He has provided dental coverage at the NCAA Women's Basketball Final Four, NCAA Men's Soccer Final Four, NCAA Men's Basketball Regionals, USA Gymnastics, and Missouri Valley Men's and Women's Basketball Tournaments. Dr. Nativi is an editorial reviewer for *Dental Traumatology* and the *Journal of Athletic Training*. He has lectured on mouthguard fabrication, dental trauma and sports dentistry to dentists, athletic trainers, and sports medicine physicians. Dr. Nativi had been in private practice since 1975.



Steven Perlman, DDS, MScD, DHL (hon.)

Dr. Steven Perlman is a Clinical Professor of Pediatric Dentistry at The Boston University Goldman School of Dental Medicine. For the past 40 years, he has devoted much of his private practice, as well as his teaching, to the treatment of children and adults with physical and intellectual disabilities.

Dr. Perlman is a past president of both the Academy of Dentistry for Persons with Disabilities and The Massachusetts Academy of Pediatric Dentistry. In addition, he has served on the executive board of both organizations for many years.

He is a Fellow of The Academy of Dentistry for Persons with Disabilities, a Fellow of The American College of Dentists and a Diplomate of the American Board of Special Care Dentistry.

In 1993, Dr. Perlman founded Special Olympics Special Smiles, an Oral Health Initiative for the athletes of Special Olympics International. It now has over 200 events each year taking place in every state in the United States and in over 60 countries. He currently serves as their Senior Global Clinical Advisor.



J. Reed Rayher, DDS, MD

J. Reed Rayher, DDS, MD is a board certified oral and maxillofacial surgeon who splits his time between solo private practice in downtown San Francisco and at the VA Medical Center at Palo Alto in California. He completed his dental school, medical school, general surgery internship and oral and maxillofacial surgery training at the University of California at San Francisco. Dr. Rayher provides oral surgery services to the San Francisco Giants players and coaches.



Leslie Rye, DDS, FASD, FAGD, FICD

Dr. Leslie Rye practiced general dentistry in Reston, Virginia for over 35 years. She is a past president of the Academy for Sports Dentistry.

Dr. Rye has served on several boards of professional and community organizations and participated in many outreach programs. She has been a presenter in oral medicine, pharmacology and sports dentistry programs.

Dr. Rye has earned professional recognitions as a Fellow in the Academy of General Dentistry, the Academy for Sports Dentistry, and the International College of Dentists. She has been a contributor to the ASD Team Dentist Course, since its creation.

Presenters . . . continued



Scott R. Sailor, EdD, ATC

Scott Sailor currently serves as the President of the National Athletic Trainers' Association (NATA). Scott has worked and taught in higher education for over two decades. His experiences have been in the areas of athletic training, youth sports safety policy analysis, academic innovation and leadership, and educational technology. Scott currently serves as the Chairman of the

Department of Kinesiology/Athletic Training Education Program Director and Associate Professor at California State University, Fresno.



Athanasios Stamos, DDS

Dr. Athanasios Stamos is practicing in Athens, Greece. He received his dental degree at the University Josef Pavla Safarik, Kosice and completed a general practice residency at the McGill University, Montreal. He maintains a private dentistry practice focusing in Cosmetic, Laser and Sports Dentistry including prevention, treatments and research in both Greece and

Europe. He is a co-founder and vice-president of the European Association for Sports Dentistry, based in Paris, France. Over the past 11 years he worked on prevention and dental screening programs mainly on football (soccer) teams and on the dental treatments of professional elite football (soccer) players participating in competitions such as the FIFA World Cup and the UEFA Champions League. He is a consultant dentist for 2 football (soccer) teams. Being in charge of Sports Dentistry development in Europe, he works for the full integration of oral health in sports medicine through presentations in congresses such as the International Federation of Sports Medicine (FIMS), publications (British Journal of Sports Medicine) and interaction with international dental, medical and sports federations.



Hans M. Stasiuk, DMD, FASD

Dr. Stasiuk graduated from the University of Manitoba Dental School in 1995. He currently maintains a general dental practice in Portage la Prairie, Manitoba, Canada. Dr. Stasiuk is the editor for the Academy for Sports Dentistry Newsletter. In the past, his other involvements with the ASD include website coordinator, Canadians liaison, ASD Secretary, and

International Sports Medicine Federation liaison.



Tomotaka Takeda, DDS

Dr. Tomotaka Takeda is honored to have a chance to share his research results with the Academy again. He is an assistant professor in the Department of Oral Health and Clinical Science, Division of Sports Dentistry, at the Tokyo Dental College, in Tokyo, Japan. In 1999, he first visited the well-known Dr. Brett Dorney in Sydney to learn Sports Dentistry. He loves Sports

Dentistry and Sports.



Call for Abstracts – Poster Presentations . . .

The Academy for Sports Dentistry invites the submission of abstracts related to sports dentistry to be considered for poster presentations at the 2017 Annual Symposium. Posters will be set up on Friday 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
- 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 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 (e.g., 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.

Poster Presentations

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

Deadline for submissions: March 31, 2017

Questions? Contact: Ms. Shelly Lott
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2017 Annual Session Committee

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