

# Academy for Sports Dentistry presents 33rd Annual Symposium

# "Sports Dentistry — Windy City Style"

June 25-27, 2015

InterContinental Chicago Magnificent Mile 505 North Michigan Ave. Chicago, Illinois 60611

> (800) 628-2112 www.icchicagohotel.com

www.academyforsportsdentistry.org

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# Invitation from the General Chairman

# Welcome

As the General Chairman for the 2015 Academy for Sports Dentistry Symposium, I would like to welcome you to Chicago. This is our 33rd annual meeting, which is being held at the beautiful InterContinental Chicago hotel on the Magnificent Mile in downtown Chicago. I believe that our committee has put together a great line-up of speakers.

We start off with the Team Dentist™ course on Thursday, June 25, which will be mediated by Dr. Steve Mills. For all interested in becoming a certified team dentist, this course is an absolute must! We will have presentations including the responsibility and tools required for a team dentist; the legal ramifications that go along with this role; dental trauma and concussions which may result from sports injuries; and medications a team dentist is allowed to prescribe for athletes. At the conclusion of the course, all participants will learn how to make a custom pressure laminated mouthguard during the hands-on workshop.

The Symposium will then begin on Friday, June 26. We will begin with an understanding of evidence-based dentistry, the importance of proper scientific research, and the use of trial studies related to dentistry. Dr. Julie Frantsve-Hawley, will explain how a solid scientific approach will help us to better educate our athletes regarding many of the dental products they are inundated with on a daily basis. We will continue with another presentation in this field by Dr. Bob Weyant, who will explain the importance of evidence-based dentistry as it applies to sports dentistry.

We will continue the day with quite a bit of local talent from the Chicago area. We will have a presentation about the risks and rewards that go along with the care of treating a professional athlete, as presented by Dr. Chuck Bush-Joseph, team physician of the Chicago White Sox. This will be followed by a lecture on the acute care and treatment of players on the Chicago Bulls by one of the members of their medical staff, Dr. Peter Chemello.

The afternoon session will continue with a local board certified pediatric dentist, Dr. Mira Albert, who will educate us on the treatment of the younger population from tots to teens. She will also give us an update on her involvement with the TeamSmile® organization in conjunction with the Chicago Bears. The afternoon will finish with a team dentist from the Chicago Blackhawks, Dr. Russ Baer, who will educate us on the treatment of missing anterior teeth in the athlete and the use of dental implants. After Dr. Baer, we will be offering another hands-on workshop — this one will be on various suturing fundamentals and techniques.

Saturday we will begin with a presentation by Mr. Bo Leonard, the head athletic trainer for the Chicago Fire, Chicago's professional soccer team. He will educate us on the medical staff role in professional sports from the athletic trainer's view. This will be followed by a presentation by Mr. Robert Ogar, who will educate us on the implementation of his mouthguard program for high school athletes. We will conclude the morning session with a presentation by Dr. Dena Garner, who will share with us her research on the importance of mouthpiece design and its effect on oxygen and carbon dioxide dynamics.

The afternoon session will begin with Dr. Steven Broglio, who will educate us on his research relative to the science and media of sport concussion. This will be followed by a presentation by Dr. Dan Brett titled "The Intelligent Mouthguard." We will conclude the Symposium with our poster presentations by some of the up-and-coming educators in the field of sports dentistry.

On the social front, we always look forward to our annual Recognition Luncheon, where we pay tribute to Dr. Steve Mills for his steadfast dedication and commitment to ASD. This is followed on Friday evening by our President's Reception. Back by popular demand will be Drs. Hans Stasiuk and Jan Chithalen, who will be in charge of our live and silent auction items. They will make sure to help you keep your hands up in the air and raise some money for the ASD Research and Education Fund. At the time of this publication, we are hoping to secure visits to the Chicago Sports Museum as well as an option of a night out at a local favorite comedy club, Second City.

As you can see, we have a full schedule of education and fun for all!! This Symposium is an opportunity for those with an interest in sports dentistry to come together and share their knowledge, expertise and enthusiasm in the treatment and prevention of dentofacial trauma in our athletes. For our members, I encourage you to bring colleagues and expose them to all that the Academy for Sports Dentistry has to offer.

I look forward to seeing all of my old friends as well as making many new friends. We can all benefit and learn from each other and discuss sports dentistry over some deep dish pizza — Chicago style!

Jim Lovelace, DDS 2015 ASD Annual Meeting Chair 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. 04/01/2014 to 03/31/2016 Provider AGD ID # 211120

Academy for Sports Dentistry designates this activity for up to 21 continuing education credits for full participation in the Team Dentist Course (lectures), Symposium (lectures) and (hands-on) Workshops.

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 Symposium counts for double credit hours toward ASD Fellowship.

#### Dress

The weather in mid-June is very nice. Expect the temperatures to range from high 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.

#### 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.

#### **Hotel Accommodations**

Hotel accommodations are at the InterContinental Chicago Magnificent Mile, one of the most beautiful historic hotels in Chicago. Originally built in 1929 as the Medinah Athletic Club, a luxury men's club for members of the Shrine organization, the club fell victim to the stock market crash and was forced to close its doors in 1934. InterContinental Hotels bought the property in 1988 and immediately began renovations. A quarter of a billion dollars and 12 years later, this truly magnificent hotel was reintroduced to Chicago.

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

#### **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.

FROM O'HARE AIRPORT: Taxi: 45 minutes — 1 hour travel time. The cost is approximately \$40-\$45.

#### **USING THE AIRPORT SHUTTLE:**

Go Airport Express shuttle vans (Green & White Vans) depart the airport for downtown hotels every 15-20 minutes until 11:30 PM from doors 1E, 2E, 3E and 5E across from the baggage claim area. **The cost is \$30 per person one way or \$49 round trip.** We recommend allowing at least an hour for travel time.

FROM MIDWAY AIRPORT: Taxi: 30 - 40 minutes travel time. The cost is approximately \$35-\$40.

#### USING THE AIRPORT SHUTTLE:

Go Airport Express shuttle vans (Green & White Vans) depart the airport every 15 – 20 minutes until 10:30 PM for downtown hotels from Door 3 at the lower level main terminal baggage claim area. **The cost is \$27 per person one way or \$39 round trip.** We recommend at least an hour for travel time.

#### **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 (217) 227-3431 or fax (217) 227-3438 with your contributions.

# Academy for Sports Dentistry 2015 Symposium

June 25 – 27, 2015

# InterContinental Chicago Magnificent Mile ~ Chicago, IL

# "Sports Dentistry – Windy City Style"

Thursday, June 25, 2015 TEAM DENTIST COURSE

7:30 am - 8:00 am

Registration

8:00 am - 8:15 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 mouthquard fabrication and intraoral suturing to enhance the didactic portion of the presentation. There will also be a section 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.

8:20 am - 9:15 am

#### The Athletic Trainer, the Sports Medicine Team and the Dentist's Role

#### Mike Gilmartin, 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.

9:20 am - 10:20 am

#### Preparation and Readiness for the Team and the Dentist from Pre-Season Evaluation to Game-Time Readiness

#### Jeffery Hoy, DDS, FASD

For a sports team dentist at any level, preparation and readiness is of utmost importance. We will be focusing on the key issues of pre-season exams, dealing with the athletes, and possible emergencies both on and off the playing surface. This presentation will address both the preparation and readiness for the team dentist. At the completion of Dr. Hoy's presentation,

participants will be able to prepare for and conduct pre-season exams, incorporate mouthguard impressions at the time of pre-season exams, put together a game-time emergency kit, and deal with common game-related issues.

10:25 am - 11:05 am

#### **Team Dentist: Drugs and Athletes**

#### Leslie Rye, DDS, FASD, FAGD, FICD

This presentation will cover therapeutic agents commonly used to keep our athletes alert and free of pain and infection without violating rules of the sports-governing bodies. Knowledge of drugs to use for acute situations and the possible drug side effects help keep our athletes ready for competition. This presentation will also cover some common infections in the oral-facial area that are highly infectious and of concern for the safety of our athletes' teammates. This information should be of interest for those treating the full athletic spectrum from the young weekend participant to the highly elite competitor. The team dentist needs to work within the parameter of permitted drugs and outside the realm of PEDs (performance enhancing drugs), doping and banned/illegal drugs. The treating dentist should also have the resources to recognize these drugs. Reference information is listed to help keep the team dentist knowledgeable about banned legal or illegal drugs and substances.

11:10 am - 12:00 pm

# Immediate Recognition and Management of Bone Injuries and the Categorization of These Injuries

#### Matthew Jacobsen, DMD, MD

This lecture will focus on the recognition and management of facial bony trauma. We will primarily cover the diagnosis of the simple mandible fracture and complicated mandible fracture. Recognition of other facial fractures including Le Fort I, II, III fracture, ZMC, NOE, and frontal sinus fracture will be included. We will then focus on the work-up and treatment of the simple and complicated mandibular fracture. An emphasis will be made on sports-related bony trauma.

12:00 pm

Lunch – Pick up Box Lunch

12:05 pm - 12:45 pm

#### Legal Considerations for the Team Dentist at Different Levels

#### Lee Patalowski, DMD

Dr. Patalowski will give an overview of emerging ethical, legal and financial issues in sports dentistry for all levels of team dentists. He will explore the different levels of competition and the unique relationship each creates. Legal characterization of this relationship determines the parties' respective legal rights and duties. In addition, common-sense risk management techniques will be discussed.

12:50 pm - 1:45 pm

# The Immediate Recognition and Treatment of Dental Trauma

#### 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 medical injuries on to our medical colleagues 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 so they can be referred on to their own dentists for definitive treatment. The decisions made at the site of the trauma strongly influence the long-term outcomes for patients. Dental injuries can be classified into those requiring immediate attention (within 5 minutes), urgent attention (within 6 hours) and less urgent attention (within 12 hours). It is a race against the clock. This is especially true for tooth avulsion. Immediate replantation gives these teeth the best possible long-term prognosis. Delay in tooth replantation most certainly will lead to the eventual loss of the tooth. Dental injuries where the tooth is displaced, such as intrusions, extrusions and lateral luxations, require urgent care by the team dentist. Your goal for these injuries involves repositioning and stabilizing the teeth in question. Splinting mobile teeth to adjacent stable teeth with a semi-rigid splint stabilizes displacement injuries. Less urgent tooth injuries such as those where teeth are not displaced (e.g. crown factures and subluxations) do not require repositioning and stabilizing. This presentation uses the scientific evidence available to assist the team dentist in making good decisions for his/her patients. A clear diagnosis leads to proper treatment. It is dental traumatology made easy.

1:50 pm - 2:30 pm

## The College Team Dentist Paul Nativi, DMD, FASD

Dr. Nativi will present an overview of the NCAA and its regulations, including the do's and don'ts of working with and treating the NCAA athlete.

2:35 pm – 3:00 pm

# Concussions and Performance Enhancement Appliances 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.

3:05 pm - 5:00 pm

#### Hands-On Mouthguard Workshop Michael Engel, DMD, FASD and Richard Knowlton, DMD, MAGD

The mouthguard workshop will involve Drs. Engel, Knowlton and other members of the ASD with experience in mouthguard construction as tutors. This is a hands-on course, teaching the latest mouthguard designs and techniques. The mouthguard workshop will cover mouthguard design and fabrication with a focus on pressure lamination techniques. A lecture and a video will start the workshop, outlining sporting injury patterns and the mouthguard designs to reduce such injuries. Recent exciting research from Japan in impact energy reduction will be discussed. Each participant will be provided with correctly trimmed maxillary models for the workshop. After this workshop, participants will have the knowledge to construct their own mouthguards or communicate the appropriate information to their dental laboratory.

Friday, June 26, 2015

7:00 am - 7:55 am

Registration/Exhibits/Continental Breakfast Silent Auction Bidding

7:55 am Call to Order

8:00 am - 8:45 am

#### **Lecture: Evidence-Based Dentistry**

#### Speaker: Julie Frantsve-Hawley, PhD

Dr. Hawley will discuss the importance of science to healthcare, the foundation of evidence-based medicine, and its application in dentistry. At the conclusion of this program, participants will understand the scientific method and how it is applied to healthcare; the foundations of evidence-based medicine; and strategies for applying an evidence-based approach to dental care.

8:45 am - 9:45 am

## Lecture: Implementation of Evidence-Based Practice in Sports Medicine

#### Speaker: Robert J. Weyant, DMD

Dr. Weyant will discuss the importance of having an implementation strategy for ensuring effective evidence-based practice. In this context, he will provide an overview of the barriers to full implementation of evidence-based practice and the current best strategies for overcoming these barriers.

9:45 am - 10:15 am

#### **Exhibits/Breaks/Silent Auction Bids**

10:15 am - 11:00 am

# Lecture: Risks and Rewards in the Care and Treatment of Professional Athletes

#### Speaker: Charles Bush-Joseph, MD

Dr. Bush-Joseph will discuss the qualifications and requirements of being a team physician with emphasis on the management of high profile Division 1 and professional athletes. He will give various case examples instructive in sports medicine practice. At the conclusion of this program, participants will understand the risks and benefits of caring for professional athletes and have the tools to develop a care network for Division I and professional athletes.

11:00 am - 11:45am

# Lecture: No Bull, Just Acute Care, Stabilization and Definitive Treatment

#### Speaker: Peter Chemello, DDS

Dr. Chemello will show the facilities used during games and give an overview of treatment and stabilization of athletes during games. He will outline acute treatment and stabilization for trauma representative of his experience with the Chicago Bulls. At the conclusion of this program, participants will understand how to deal with professional athletes and professional sports organizations.

11:45 pm - 1:15 pm

#### **Recognition Luncheon**

1:15 pm - 2:15 pm

# Lecture: A Review of Traumatic Dental Injuries – Tots to Teens, Guidelines, Triage and Management

Speaker: Mira Albert, DDS, MS
The words "There's an emergency on the way!" can be some of

the most stressful words a dentist hears during the workday but they don't have to be! Not a week goes by in Dr. Albert's busy practice without a traumatic dental injury presenting. Over the years, Dr. Albert has collected and documented many of these cases. The knowledge and skill set to correctly diagnose and manage these cases is the key to "rolling with the punches" and staying on track while providing appropriate care. This lecture will provide a comprehensive review of traumatic dental injuries to the primary, mixed and permanent dentitions through case slides and literature review. The presentation will review the most common injuries and aims to help the treating dentist become confident with diagnosis, treatment and management, as well as when to consider referring according to current quidelines in dental trauma. Dr. Albert will aim to provide you with the skills necessary to think quickly and confidently render the correct diagnosis and treatment. She will arm you with a list of handy resources to guide you in decision making. Current guidelines adapted from the International Association of Dental

Traumatology will be reviewed. Attendees should feel proficient in diagnosis, treatment and management of the cases presented after completion of the lecture. Dr. Albert will spend the last few minutes of the lecture discussing TeamSmile. TeamSmile is a nonprofit organization that partners with area dentists and professional sports teams around the county to provide free dental care to underserved children in need.

2:15 pm - 2:30 pm **Exhibits/Breaks/Silent Auction Bids** 

2:30 pm - 4:00 pm Lecture: Treatment of the Missing Anterior Teeth in **Professional Athletes: A Ten-Year Perspective** 

Speaker: Russ Baer, DDS

Dr. Baer will present a history of treating the professional athlete's dental injuries and missing teeth. He will discuss diagnosis of the injured or missing anterior teeth and definitive treatment options. Is a fixed option the best? How can retrievability and fixability be built in? Is this technology good for our everyday patients? Dr. Baer's presentation will include case studies.

4:00 pm - 5:00 pm **Hands-on Suturing Workshop** 

Speaker: Matthew Jacobsen, DMD, MD

Soft tissue injuries in and around the mouth are some of the most common injuries suffered by competitive athletes. The first decisions which must be made deal with the severity of the injury, how to control hemorrhage and whether or not the injury needs to be treated with sutures. If the decision is to suture, the dentist should be aware of the materials and techniques which most appropriately match the injuries. Depending on the competitive level in which the team dentist functions (professional, high school, elite, collegiate, etc.) he or she might be responsible for this intervention. This workshop will give the attendee the framework from which to make these decisions. We will utilize real tissue, instruments and materials to give everyone a hands-on opportunity to use these techniques for a truly practical and meaningful surgical experience.

6:00 pm - 9:00 pm President's Reception/Silent Auction and Live Auction

Saturday, June 27, 2015

7:30 am - 8:30 am Registration/Exhibits/Continental Breakfast

8:30 am **Call to Order** 

8:30 am - 9:15 am **Annual Business Meeting** 

9:30 am - 10:30 am Lecture: The Elite Level Medical Staff:

An In-Depth Look at the Role and

**Responsibilities Through the Eyes of an Athletic Trainer** 

Speaker: Bo Leonard, MS, ATC, NASM-PES

In this presentation, Mr. Leonard will identify and define the different roles of each medical staff member in a professional sports setting; describe the role of the athletic trainer; highlight the role of the team dentist; and discuss the importance of a teamwork approach regarding player, coach, and staff health.

10:30 am - 10:45 am **Exhibits/Breaks** 

10:45 am - 11:30 am **Lecture: Mouthquard Program for High School Athletes** Speaker: Robert Ogar, ATC, FASD

Mr. Ogar will review the mouthquard program at Detroit Catholic Central High School as well as discuss the relationship between the athletic trainer and the team dentist at the high school level. Mr. Ogar's presentation will address marketing tips through the head coaches and provide the viewpoint of the athletic trainer in a high school setting.

11:30 am - 12:15 pm

Lecture: New Designs of Mouthpieces and the Effect on Oxygen and Carbon Dioxide Dynamics

Speaker: Dena Garner, PhD

Dr. Garner has been working in the area of mouthpiece research since 2005 with studies that have focused on reaction time, lactate, and cortisol and the effect of mouthpiece use on these parameters. In addition, her research has focused on mouthpiece use during steady state exercise and effects on oxygen and carbon dioxide exchange, as well as the proposed mechanisms for positive effects on airway dynamics in a healthy population. Recently she has focused on comparing current mouthpiece designs to new designs. This research will be outlined in the presentation. The objective of this presentation is to describe research in the area of mouthpiece use during exercise as well as define emerging research avenues.

12:15 pm - 1:15 pm

Lunch (On Your Own)

1:15 pm - 2:15 pm

Lecture: The Science and Media of Sport Concussion Speaker: Steven Broglio, PhD, ATC

Nearly 4 million concussions resulting from sport and recreation occur in the United States annually. Participation in contact and collision sports such as football carries a known injury risk, but concussions are common in other sports with both male and female athletes. The concussion diagnosis is based on the clinical examination but is commonly based on symptom reports, neurocognitive evaluations, and postural control assessments. Athletes typically return to pre-injury levels 7-10 days following injury, but emerging evidence is showing ongoing changes to motor control for years after. At the conclusion of this presentation, participants will understand the biological underpinnings of concussion; concussion incidence in various sports and genders; basics of concussion evaluation; and data suggesting persistent changes in motor control following concussion.

2:15 pm - 3:15 pm

**Lecture: The Intelligent Mouthquard** Speaker: Daniel Brett, DDS

The purpose of this presentation is to introduce the "Intelligent Mouthquard," a single event head impact dosimeter. Dr. Brett will cover the way this device is embedded in a mouthquard; how it is manufactured; what information it can give us; and how we hope to use this information in the future as a tool for concussion management.

3:15 pm - 4:00 pm

**Poster Presentations** 



# Presenters . . .



#### Mira Albert, DDS, MS

Dr. Mira Albert is a diplomate of the American Board of Pediatric Dentistry and is the owner of Brush Pediatric Dentistry in Hinsdale, Illinois. She completed her undergraduate work at the University of Michigan, Ann Arbor, and she is a graduate of the University of Michigan School of Dentistry. She completed her master's and certificate in pediatric dentistry at the University of Illinois, Chicago. Her research focus was on infant oral health care. She operates out of the Ann and Robert H. Lurie Children's Hospital of Chicago. She is very

involved in volunteer activities within her community and has been named the lead dentist at the Chicago Bears TeamSmile event for the last two years. She resides in Hinsdale, Illinois, with her husband and two sons.



#### **Russell Baer, DDS**

Dr. Russell Baer was a clinical associate professor at the University of Chicago, where he taught implant dentistry in the general practice residency and maxillofacial prosthodontics program and conducted clinical research in implantology and reconstructive dentistry.

Dr. Baer is an active member of the Academy of Osseointegration and the International Congress of Oral Implantology. He has written numerous articles and lectured both nationally and internationally on implant dentistry. His passion for implant dentistry led him to the former Soviet Union, where he founded and serves as academic

director of the Chicago Center for Advanced Dentistry. The facility is the leading training center for oral implantology and advanced dental techniques in the former Soviet Union, with offices in Moscow, Kiev, Vilnius and Almaty, and in Mumbai, India. Through this program, many American dentists have had the opportunity to teach and practice implant dentistry in this region of the world. Dr. Baer continues mentoring and educating general dentists on implantology and carries on clinical research in implantology at University Associates in Dentistry/Dental Implant Institute of Chicago. Dr. Baer has been the team dentist for the Chicago Blackhawks for the last 10 years.



#### **Daniel Brett, DDS**

Dr. Daniel Brett founded Sportsguard Laboratories in 1996. Sportsguard has become a recognized leader in custom mouthguard fabrication and mouthguard material polymer development, including Sportguard's proprietary PolyShoK polymer. He has collaborated with Cleveland Clinic over the last five years in development of the "Intelligent Mouthguard," a single event head impact dosimeter, and is a founding member of SportSafe, LLC, whose mission is to bring this technology to commercialization.

Dr. Brett is listed as inventor on several patents in this area. Dr. Brett also founded Pro-Works Laboratories to design and manufacture custom mouthguards for industry leader Shock Doctor, Inc.



#### Steven Broglio, PhD, ATC

Dr. Steven Broglio is an associate professor of kinesiology and director of the NeuroSport Research Laboratory at the University of Michigan in Ann Arbor. His research is focused on improving athlete health and safety through prevention, early recognition, and management of sport-related concussion. He is currently investigating the biomechanics of concussion in high school athletes and the acute and chronic outcomes following injury. Dr. Broglio is a co-principal investigator for the CARE Consortium partnership between the NCAA

and the Department of Defense.



#### Charles A. Bush-Joseph, MD

Dr. Charles A. Bush-Joseph, a native of Detroit, Michigan, was educated at the University of Michigan, Ann Arbor, completing his Bachelor of Science in 1979 and Doctorate of Medicine in 1983. After completing his fellowship in 1989, he was recruited back to Chicago by Bernard R. Bach, MD, the long-time director of sports medicine at Rush. In his 25 years at Rush, Dr. Bush-Joseph has served in a variety of positions on the orthopedic faculty and the residency advisory committees. Long involved in the care of high school, collegiate, and

recreational athletes, Dr. Bush-Joseph was named the head team physician for the Chicago White Sox Major League Baseball Club in 2003 and associate team physician for the Chicago Bulls in 2004. Dr. Bush-Joseph was selected to the Major League Baseball Medical Advisory Board in 2006 and elected president of the Major League Baseball Team Physician Association for 2012

Register Early



#### Peter Chemello, DDS

Dr. Peter Chemello graduated from University of Illinois Dental School in 1985. He completed his oral surgery residency at Indiana University and a fellow in orthognathic surgery at Baylor University. He was a clinical assistant professor at University of Illinois at Chicago Dental School in the Oral Surgery Department from 1995 until 2009. Dr. Chemello has been with the Chicago Bulls from 1999 to the present. He maintains a private practice with locations in Arlington Heights, Lake Zurich, and Elgin, Illinois.



#### Michael Engel, DMD, FASD

Dr. Michael J. Engel was born and raised in Charleston. Dr. Engel attended University of South Carolina to earn his Bachelor of Science in biology. He earned his Master of Education from The Citadel while he worked at his family's furniture store. He graduated from the Medical University of South Carolina with his DMD in 1979. He is very passionate about dentistry. Dr. Engel loves helping people overcome their fears of the dentist and improve their smiles. Dr. Engel is the

first dentist in South Carolina to become certified to treat Olympic athletes. He is a fellow of the American Academy of Sports Dentistry. He served on the board of directors from 2004 - 2007 and as the general chairman of the Annual Symposium in 2007. Dr. Engel spoke at the NATA meeting in 2006. Dr. Engel has been involved in treating many student athletes in Charleston. He volunteered as the team dentist to the South Carolina Stingrays for 16 years. He has been the team dentist for the Charleston Southern Buccaneers for 20 years. He has also been the treating dentist for the Charleston RiverDogs (Minor League Baseball), the Charleston Battery (United Soccer League PRO), and the Lowcountry Lowgators (National Basketball Development League). He also volunteers at a local clinic. He loves living in the Lowcountry region of the state. He has a wife and two daughters, loves to go fishing in his spare time, and is very involved in his synagoque.



#### Julie Frantsve-Hawley, PhD

Dr. Julie Frantsve-Hawley is the executive director for the American Association of Public Health Dentistry, received her PhD from Harvard University's Biological and Biomedical Sciences program, and led ADA's Evidence-Based Dentistry Center for 10 years. She received her PhD in biomedical sciences from Harvard University, conducted a postdoctoral fellowship at University of California, San Francisco, and is the editor of a textbook on EBD published by Quintessence.



#### Dena Garner, PhD

Dr. Dena Garner is an associate professor in exercise science and associate director of the Honors College at The Citadel in Charleston, South Carolina. She started working at The Citadel in 2004 while completing her post-doctoral fellowship in the Department of Neurology at the Medical University of South Carolina, also located in Charleston. Before her move to Charleston, she worked at Oregon State University in Corvallis, Oregon, where she also received her doctoral degree in exercise physiology. She received her master's degree from the University of South Carolina in exercise physiology

and an undergraduate degree from Furman University in Greenville, South Carolina. Dr. Garner has been working in the area of mouthpiece research since 2005 with studies that have focused on reaction time, lactate, and cortisol and the effect of mouthpiece use on these parameters. In addition, her research has focused on mouthpiece use during steady state exercise and effects on oxygen and carbon dioxide exchange, as well as the proposed mechanisms for positive effects on airway dynamics in a healthy population. Recently she has focused on comparing current mouthpiece designs to new designs of mouthpieces.



#### Mike Gilmartin, ATC

Mr. Mike Gilmartin joined the University of Illinois at Chicago men's basketball program staff in August of 1997 as the head athletic trainer. In 2006 he was named the assistant athletic director for sports medicine. In this position, Gilmartin coordinates athletic training for all 18 of UIC's athletic teams, while continuing to serve as the primary athletic trainer for the men's basketball team. Prior to his arrival at UIC, Gilmartin spent the previous six years at Northwestern University in Evanston, Illinois. With the Wildcats, he spent three years as assistant athletic trainer, working and traveling with the

football and wrestling programs. In 1994, Gilmartin was promoted to associate athletic trainer at Northwestern, and in that capacity he was the primary care provider for the men's basketball squad as well as the baseball program. Prior to Northwestern, Gilmartin worked for seven years at Elmhurst College as the head athletic trainer. He coordinated medical care for all 14 men's and women's NCAA Division III sports, including the 1985 Division III volleyball champions. A 1983 graduate of Elmhurst College with a bachelor's degree in athletic training and physical education,

Gilmartin has also assisted with the 1994 U.S. Olympic Festival in St. Louis, Missouri, the Prairie State Games, the NBA Pre-Draft Camp in Chicago, and the U.S. Olympic Training Center in Colorado Springs, Colorado.



#### **Jeffrey Hoy, DDS, FASD**

Dr. Jeffrey Hoy graduated from the University of Southern California School of Dentistry and has been treating dental trauma and sports-related dental injuries for over 30 years. Dr. Hoy is an active member of the Academy of Osseointegration, the Academy of Dental Sleep Medicine, the Academy for Sports Dentistry, and the International Association of Dental Traumatology. Dr. Hoy is a member of the National Hockey League Team Dentists Association and currently serves on the Board of Directors of the Academy for

Sports Dentistry as secretary. In addition to serving as team dentist for the National Basketball Association Los Angeles Lakers and the Women's National Basketball Association Los Angeles Sparks, he is the dental consultant for the Harvard Westlake High School Department of Sports Medicine. Dr. Hoy maintains a full-time private practice in Torrance, California.



#### Matthew Jacobsen, DMD, MD

Dr. Matthew Jacobsen grew up in southeastern Massachusetts in the town of Marion. He attended Bowdoin College, where he played football and graduated cum laude with a degree in biology and minor in chemistry. Dr. Jacobsen started his dental experience at the University of Connecticut in 1999 and graduated in 2003 with several honors and distinctions in oral and maxillofacial surgery, including the American Association of Oral and Maxillofacial Surgeons Award, the Dr. Richard G. Topazian Award in Oral and Maxillofacial Surgery, and the American College of Dentists Award. Following his

graduation from UCONN, he was accepted into the combined Harvard University/Massachusetts General Hospital Oral and Maxillofacial Surgery program. He completed his internship in oral and maxillofacial surgery at the Massachusetts General Hospital in 2003. Dr. Jacobsen graduated from Harvard Medical School in 2006. He then completed two years of general surgery at Massachusetts General Hospital. Finally, he finished his oral and maxillofacial training in 2009, during which time he served as the chief resident of the Oral and Maxillofacial Surgery Division at Massachusetts General Hospital and Children's Hospital in Boston. Dr. Jacobsen practices a broad scope of oral and maxillofacial surgery, including dentoalveolar and implant surgery, with an additional emphasis on orthognathic, reconstructive, and TMJ surgery. He is a member of the American Dental Association and the American Association of Oral and Maxillofacial Surgeons. He is involved in the community, serving on the active medical staff at both Maine Medical Center and Mercy Hospital and on the Greater Portland Cleft Lip and Palate Team. He is a team OMFS for the local American Hockey League Portland Pirates.



#### 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. He and his wife have a daughter and are guardian to Cabby, the Unofficial Golden Retriever of the California Golden Bears.



#### Richard Knowlton, DMD, MAGD

Dr. Richard Knowlton, a nationally recognized dentist, has served his patients in Elizabethtown, Pennsylvania, for more than 30 years. He has continually stayed on the cutting edge of technology and practice skills. Dr. Knowlton has been a master in the Academy of General Dentistry since 1998. In 2006 and 2012, Dr. Knowlton received the Lifelong Learning and Service Recognition Award from the AGD. He was one of the first 10 dentists to achieve this recognition; fewer than 300 dentists have received it since.

Dr. Knowlton has served as national trustee for the AGD, currently serves as its division coordinator for continuing education, and serves on its investment committee. In addition, he has regularly helped develop continuing education curriculum for dentists in the Pennsylvania AGD over the last 20 years. He is also the past president of the Academy for Sports Dentistry,

where he has been instrumental in establishing the United States Olympic Committee's Dental Provider Network. This network allows ASD dentists to treat the USOC's elite athletes, including many Team USA members. Also during his tenure, the ASD established a relationship with NATA for a referral network to place dentists with teams looking to add a dentist to their medical staff. Dr. Knowlton currently serves as the team dentist for the U.S. Olympic Field Hockey Team. Since 1988, he has also served as the team dentist for the Central Penn Piranha Football Team. He has also been the team dentist for the Harrisburg Area Roller Derby Team for the last five years. In addition, Dr. Knowlton is the team dentist for Elizabethtown College's field hockey, softball and men's and woman's lacrosse teams and Lancaster Catholic High School's football team. He was also the team dentist for the National Champion Harrisburg Stampede Arena Football Team from 2011 – 2014. Dr. Knowlton was the only dentist invited to the White House Kids and Safe Sports Concussion Summit, which looked at funding and research to reduce concussion risks, and Harrisburg Magazine has named him one of the area's top dentists every year since 2003. Dr. Knowlton is also a team coach for the Central Penn Volleyball Club and is the volleyball commissioner for Rheems Athletic Association. Dr. Knowlton was elected to the American Football Hall of Fame Class of 2013 and he regularly lectures regionally and nationally on sports dentistry.



#### Bo Leonard, MS, ATC, NASM-PES

Mr. Bo Leonard is a regional athletic training coordinator for Athletico Physical Therapy. Prior to his coordinating role, Leonard served as the head athletic trainer for the Chicago Fire of Major League Soccer from 2007 – 2014 through Athletico. During his time with the Fire, Leonard worked intimately with all members of the medical staff, from team medical director to massage and physical therapists, to ensure top tier healthcare for athletes, family members, coaches, and front office staff. During this time he also served as a member of the

Major League Soccer Concussion Committee, which established and implemented a league-specific concussion management protocol. Before entering the professional soccer ranks, Leonard also had the opportunity to work as a certified athletic training intern for the Chicago Bears during the successful 2007 – 2008 season. Leonard graduated from Buena Vista University in Storm Lake, lowa, with a Bachelor's degree in athletic training and received his Master's degree in physical education with an emphasis in cardiac rehab from Eastern Illinois University in Charleston, Illinois. He is a member of the National Athletic Trainers' Association, Great Lakes Athletic Trainers' Association, and the Illinois Athletic Trainers' Association. Leonard and his wife currently reside in Evergreen Park, Illinois.



#### 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. Upon completion of his specialty training, he moved to Maine to enter into the private practice of pediatric

dentistry. His commitment to sports dentistry began in 1991 as he followed the direction of his mentor and friend Dr. Cosmo Castaldi. He joined the Academy of Sports Dentistry, and after years on the board of directors, became president for 2001 - 2002. Currently he serves the Academy as the editor of its newsletter, which appears regularly in the internationally read journal Dental Traumatology. He is board certified in pediatric dentistry and is active in the Academy of Pediatric Dentistry, serving as a legislative advocate to the members of the U.S. Congress. He is also the president of the Maine Society of Pediatric Dentistry.



#### Paul A. Nativi, DMD, FASD

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 degree in chemistry and received his DMD degree 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. Dr. Nativi 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. 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.



# Presenters . . . continued



#### Robert Ogar, ATC, FASD

Mr. Robert Ogar received a Bachelor of Science from Wayne State University in 1978 and his master's in 1980 from Michigan State University. He has been NATA certified since 1981 and has served as the liaison between NATA and the ASD since 2005. Mr. Ogar has held positions as head athletic trainer and coordinator of athletic training services. He currently coordinates athletic training services for Plymouth Physical Therapy Specialists and is the head athletic trainer

for Detroit Catholic Central High School. In September 2014, USA Today awarded Catholic Central the Best High School Boys Athletic program. Ogar has been a member of the Academy of Sports Dentistry since 1997 and received his fellowship designation in 2014.



#### Lee Patalowski, DMD

Dr. Lee Patalowski is a graduate of Temple University School of Dentistry. He currently practices general dentistry in Lancaster, Pennsylvania, where he maintains active staff privileges in the Department of Surgery, Dentistry Section at Lancaster General Hospital. He is a diplomate of the American Board of Special Care Dentistry and the National Dental Board of Anesthesiology, a master in the Academy of General Dentistry. a fellow in the Academy of Dentistry for

Persons with Disabilities, and a master in the College of Conscious Sedation. In addition to private practice, Dr. Patalowski is the founder and director of the Center for Sports Dentistry. Prior to returning to private practice, he was an assistant clinical professor in the Department of Oral Maxillofacial Pathology, Medicine and Surgery at Temple University School of Dentistry and in the clinical faculty practice at the University of Pennsylvania School of Dental Medicine. Dr. Patalowski has extensive experience in sports dentistry and dental trauma as a former chief of dentistry in a hospital-based dental clinic and director of one of the busiest dental school emergency clinics in the country.



#### Leslie Rye, DDS, FASD, FAGD, FICD

Dr. Leslie Rye has provided general dental care for over 30 years in Reston, Virginia. She is a past president of the Academy for Sports Dentistry and has served on boards of several professional and community organizations. Dr. Rye has earned special 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 an educator in many oral medicine, pharmacology and

sports dentistry programs. Dr. Rye has participated and chaired many school and community health outreach programs, which includes volunteering as a provider in custom mouthguard programs for professional and organized youth sports.



#### Robert Weyant, DMD, DrPH

Dr. Robert Weyant is associate dean of dental public health and community outreach and professor and chair of the Department of Dental Public Health at the University of Pittsburgh School of Dental Medicine. He is also associate professor of epidemiology in the Graduate School of Public Health. Dr. Weyant is a former Navy dental officer and VA dentist. He has been a diplomate of the American Board of Dental Public Health since 1987. He is also a past president of

the American Association for Public Health Dentistry and is the current editor-in-chief of the Journal of Public Health Dentistry. Dr. Weyant currently serves on numerous local, state, and national committees aimed at reducing oral health disparities, increasing the dental workforce, and improving access to oral care. His research involves basic and sociological epidemiological research related to oral health disparities. He is presently principal or co-principal investigator on several NIH-funded studies of oral disease etiology and health disparities. Dr. Weyant has been teaching evidence-based dentistry for over 15 years to dental students and faculty. Most recently, he has taught two courses at Oxford University's Centre for Evidence-based Medicine. Dr. Weyant received his Master of Public Health and his dental degree from the University of Pittsburgh and his doctorate in epidemiology from the University of Michigan.



# 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 2015 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

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

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

- a. This entire section should be bold.
- b. Use a clear, concise title that reflects the study/survey, etc.
- c. List the title capitalizing only the first letter of the title and ending with a period.
- d. List authors' names, last name first, followed by initials. Do not separate initials by periods or include authors' degrees.
- e. Separate authors' names by commas, with no period following final name.
- f. Place an asterisk after the presenter's name.
- g. 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.
- h. Include the city and state after each affiliation using uppercase postal abbreviations for state names (e.g., University of Michigan, Ann Arbor, MI).
- i. 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: April 15, 2015



Questions? Contact: Ms. Shelly Lott Academy for Sports Dentistry 118 Faye Street P.O. Box 364 Farmersville, IL 62533, USA Phone (217) 227-3431 Fax (217) 227-3438 sportsdentistry@consolidated.net www.academyforsportsdentistry.org

#### **2015 Annual Session Committee**

Dr. James Lovelace, General Chairman

Dr. Rick Knowlton • Dr. Emilio Canal, Jr.

Dr. Steve Mills • Dr. Rob Howarth
Dr. Hans Stasiuk (Silent Auction) • Ms. Shelly Lott

### Academy for Sports Dentistry 33rd Annual Symposium JUNE 25-27, 2015 • INTERCONTINENTAL CHICAGO MAGNIFICENT MILE

INFORMATION REGISTRATION

#### **MEALS**

Continental breakfasts on Friday and Saturday mornings; Recognition Lunch on Friday; and the President's Reception on Friday evening are included in the Symposium registration fee.

Continental breakfast, break and box lunch are included in the Team Dentist Course registration fee.

#### **REFUND POLICY**

A full refund, less a \$50.00 administrative fee, will be made up to three weeks prior to the Symposium. No refunds after May 30, 2015.

#### **REGISTRATION BY MAIL**

#### Registrations must be submitted along with your check in US funds to:

Academy for Sports Dentistry 118 Faye Street P.O. Box 364 Farmersville, IL 62533 USA Fax: 217-227-3438 Email: sportsdentistry@consolidated.net

Credit card payments are accepted at www.academyforsportsdentistry.org

the symposium. No returnus unter May St	0, 2013.				
Complete this form	and mail with your check or g	o to the website and subn	nit with your credit card pay	yment today! Please type or print.	
Name		DD:	or DMD AGD#		
Spouse/Partner Name If Attending					
Address					
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League / Team					
League / Team					

League / Team	
League / Team	
2015 SYMPOSIUM REGISTRATION F	EES
Symposium Only (11 CEU)	
☐ Members	\$ 650.00
☐ Nonmembers	\$ 750.00
☐ Hygienists, Dental Assistants, Lab Technicians,	
Athletic Trainers, Residents*	\$ 450.00
(Includes two continental breakfasts, breaks, Recognit Reception)	ion Luncheon and President's
*Students/Residents who do not want CEU credit are c	complimentary.
(Meals are not included, but tickets for above Receptio purchased separately.)	ns and Luncheon can be
Team Dentist Course Only (7 CEU and certific	ation)
☐ Members	\$ 375.00
☐ Nonmembers	\$ 475.00
☐ Hygienists, Dental Assistants, Lab Technicians,	
Athletic Trainers, Licensed Residents*	\$ 160.00
(Includes continental breakfast, breaks, and box lunch	.)
*Students/Residents who do not want CEU credit or ce (Meals are not included.)	rtification are complimentary.
Symposium and Team Dentist Course Packag	je
☐ Members	\$ 875.00
■ Nonmembers	\$ 975.00

, ,	
Athletic Trainers, Licensed Residents*	\$ 450.00
(Includes all meals, receptions, and luncheon listed for Symposius	m and Team Dentis
Course above.)	

Hygienists, Dental Assistants, Lab Technicians,

President's Reception

\*Students/Residents who do not want CEU credit or certification are complimentary. (Meals are not included, but tickets for Symposium Receptions and Luncheon can be purchased separately.)

#### Workshops (3 CEU for both; must also be registered for Symposium and/or Team Dentist course)

Mouthguard Workshop (2 CEU)		Suturi	Suturing Workshop (1 CEU)		
Members	\$ 85.00	☐ Men	nbers	\$ 85.00	
☐ Nonmembers	\$110.00	☐ Non	members	\$110.00	
<b>Optional Events:</b>	The following ever	nt tickets are incl	uded in the	e full Symposiu	um
registration. However, extra tickets can be purchased for students, residents who					
are not receiving CEU credit or certification, spouse/partner and guests.					
Recognition	Luncheon	\$70.00 x	Tickets	s = \$	_

\$80.00 x \_\_\_\_

\_\_ Tickets = \$\_\_\_

#### MEMBER BRING A COLLEAGUE

Any current ASD members who bring a nonmember registrant to the 2015 Symposium will receive 10% off of their registration fee

for <b>each</b> nonmember registrant they bring. In addition, each nonmember registrant sponsored by an ASD member will also receive the 10% discount.		
Referred by		
ASD Member		
# of nonmembers referred (see attached forms)		
% off of registration fee for nonmember referrals		
10% discount for nonmembers who are attending with an ASD member.		
In the event of a cancellation of a colleague, you will be responsible for the 10% balance due on your registration fee.		
Nonmember registration fee must be paid at the same time as the member registration fee.		



#### **HOTEL RESERVATIONS**

The Academy has a special group rate of \$259.00 single or double per night. This special rate is in effect until May 20, 2015. However, we suggest you reserve early, as there is a limited number of rooms at the group rate. Please make your reservations directly with the InterContinental Hotel by calling (800) 628-2112 (312-944-4100 for International Calls). Indicate you are attending the 2015 Academy for Sports Dentistry Symposium (group code PQU). If you would like to register on line the reservation link is: http://goo.gl/bDeS3G

Please return form as soon as possible to:

#### 33rd Annual Symposium Academy for Sports Dentistry

118 Faye Street • P.O. Box 364 • Farmersville, IL 62533 USA www.academyforsportsdentistry.org

REGISTRATION CALCULATION BOX	
Team Dentist Course fee	\$
Symposium registration fee	\$
Workshop fees	\$
Discount for referral program%	\$
Additional tickets for optional events	\$
TOTAL AMOUNT ENCLOSED	\$