



Academy for Sports Dentistry *presents*
36th Annual Symposium

**“Sports Dentistry-Sports Medicine:
The Essential Connection”**

June 28-30, 2018

**Windsor Court Hotel
300 Gravier Street
New Orleans, LA 70130**

(800) 262-2662

www.windsorcourthotel.com

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Group Code ASD618



Register Early

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Check inside for discounts on registration fees

Invitation from the General Chairman



W e l c o m e

Welcome to the Academy for Sports Dentistry's 36th Annual Symposium in New Orleans! The Big Easy, Crescent City, the Birthplace of Jazz, Hollywood South, NOLA, are just a few of the many names for one of the greatest cities in the country. The 2018 Annual Symposium will take place June 28-30 at the Windsor Court Hotel in New Orleans, LA. It is my great honor to serve as the Chairman of this year's Symposium. I have been a member of the Academy since my graduation from dental school in 2010 and currently serve as the Membership Chairman. My participation in this great organization has provided me the opportunity to serve college football and ice hockey, high school football, basketball, wrestling, roller derby, and the United States Olympians. It is my favorite time of the year to get the opportunity to rub shoulders with many of the elite dentists throughout the world who serve the NFL, NBA, MLB, NHL, WNBA, AFL, USOC, NCAA among many other organizations as team dentists.

The amazing weekend will begin with the Team Dentist course on Thursday, June 28, chaired by Dr. Steve Mills. This course will provide an abundance of information covering a broad range of sports dentistry topics and concluding with a workshop providing hands-on fabrication of custom sports mouthguards. Completion of this course earns the participant the esteemed ASD Team Dentist certification.

I would like to thank the Continuing Education Program Development Committee of Dr. Steve Mills, Dr. Leslie Rye, Dr. Danette McNew, Dr. Richard Knowlton, Dr. Jeffrey Hoy, Dr. Wayne Nakamura, and Ms. Shelly Lott for their many hours of assistance in composing a tremendous group of speakers for the Symposium, which begins on Friday, June 29 and concludes on Saturday, June 30. Presentations will include a variety of topics relating to the theme of the essential connection between medicine and dentistry. The President's Reception and Auction will take place on Friday evening. The auction is always a very enjoyable experience exceeded by ASD's Canadian Abbott and Costello, Dr. Hans Stasiuk and Dr. Jan Chithalen. We are also looking into a social event to take place at the World War II Museum.

New Orleans is a fun filled city with plenty of attractions to enjoy with the entire family. Attractions include the Audubon Zoo, Aquarium of the Americas, the French Quarter, the Riverwalk, among many other landmarks. All these attractions are within a close walking distance from the Windsor Court Hotel.

The Annual Symposium is sure to be the highlight of the continuing education calendar for 2018. Education on TMD, obstructive sleep apnea, nutritional needs of the elite athlete, bone trauma management, and other topics will be provided by world-class dentists, physicians, and scientists. Come enjoy a weekend of learning and fun with the top clinicians who serve the gifted athletes across the globe in the great city of New Orleans.

Kristopher Rappold, DDS, FAGD, FACD
2018 ASD Annual Meeting Chairman

General Information

Continuing Education Credit



PACE
ACADEMY of
GENERAL DENTISTRY
PROGRAM APPROVAL
FOR CONTINUING
EDUCATION

Academy for Sports Dentistry is designated as an Approved PACE Program Provider by the Academy of General Dentistry. The formal continuing education programs of this program provider are accepted by AGD for Fellowship, Mastership and member maintenance credit. Approval does not imply acceptance by a state or provincial board of dentistry or AGD endorsement. The current term of approval extends from 4/1/2018 to 3/31/2022. Provider ID#211120

Academy for Sports Dentistry designates this activity for up to 21.5 continuing education credits for full participation in the Team Dentist course (lectures), Symposium (lectures) and (hands-on) Workshop.

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

Dress

It is summer this month in New Orleans, so that means it will be very warm and humid but with plenty of sunny days to explore the city. Daytime high temperatures during early June tend to be in the upper 80s while the early morning lows are mostly in the low to mid 70s. We recommend checking a 5-day forecast when packing your bags. The recommended attire for the Symposium is business casual.

New Orleans, Louisiana

A timeless city with a unique way of life, New Orleans is a celebration. Steeped in European traditions and Caribbean influences, the Big Easy calls curious minds to sounds and aromas fueled by three hundred years of history.

From the moment you arrive New Orleans will beckon your ears, allure your eyes and enchant your heart. Follow the scent of gumbo floating out the kitchen window, foster a path that leads to the sounds of drums and a Blues guitar, create the route that welcomes you to a historic mansion or a hidden courtyard.

New Orleans is many things to many people – a home for the arts, a hub of innovation, an agent of inspiration. After the meeting, explore your own New Orleans. Take the historic streetcar down a line of shady oak trees on St. Charles Avenue, enhance an art collection in the Warehouse / Arts District galleries, and feast on authentic culinary delights that call Louisiana home.

We believe our lagniappe – a little something extra – will stay with you, calling you back to discover the mystery behind our magical city. New Orleans is and will always be a picturesque metropolitan, a culturally rich haven and an authentic experience.

Hotel Accommodations

Tucked into a quiet corner of the Central Business District near the Mississippi Riverfront, some of the city's most fashionable shopping, the exciting Arts & Warehouse District, galleries, restaurants, entertainment, and the energy and the nightlife of the historic French Quarter are all within a two-block stroll of the Windsor Court Hotel.

In addition to the renowned venues within Windsor Court (The Grill Room, The Polo Club Lounge and Le Salon – for traditional afternoon tea), New Orleans itself provides its visitors with an abundance of city sights, enough to enjoy a wide variety of experiences. Choose from our famous restaurants, lively jazz clubs, stately ante-bellum plantations and homes, art galleries and museums. The very essence of the Crescent City is 'joie de vivre' and as such New Orleans is to be enjoyed by her visitors!

Parking: The hotel provides valet parking only at a special rate for our group of \$36 per night.

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

The Windsor Court Hotel is located 15 miles from New Orleans International Airport (MSY). Airport shuttle is available to the hotel at a cost of \$24.00 one way or \$44.00 rounds trip. <http://www.airportshuttleneworleans.com/>
Cab fare is \$38, one way, also Uber and Lyft are allowed from and to the airport.

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 Sandi Steil at info@academyforsportsdentistry.org with your contributions.

2018 Team Dentist Course

Thursday, June 28, 2018

Windsor Court Hotel ~ New Orleans, Louisiana

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 for psychological and drug use problems.
- Participating in the development of a mouthguard program.
- Providing coverage for games and other sports competitions.

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 substances 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 and Hands-on Mouthguard workshop. Upon the completion of this program, the dentist will receive verification from the ASD for 8 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 a special hands-on workshop on mouthguard fabrication. 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.

8:35 am - 9:25 am

Team Dentists Bring More to the Sports Medicine Team than a Mouthguard Jason Drury, MEd, LAT, ATC

There are many different players in the Sports Medicine Team. This course will introduce you to the certified athletic trainer and navigate how athletic trainers manage all the athletic healthcare needs for the athlete, whether a youth athlete or an elite level athlete. This course will also convey the role and expectations for the

Team Dentist in the Sports Medicine Team. At the conclusion of this presentation participants will have an introduction of certified athletic trainers, their qualifications, and roles in the sports medicine team; be able to describe the day to day activities of the certified athletic trainer; know the expectations and responsibilities for the Team Dentist from the athletic trainers perspective.

9:30 am - 10:30 am **Preparation and Readiness for the Team and the Dentist**
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 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.

10:40 am - 11:10 am **The Role of Team Dentist at the College and H.S. Level**
Paul Nativi, DMD, FASD, FACD

The college Team Dentist faces some unique challenges. The dentist not only must be competent in the prevention and treatment of oral facial injuries but also must navigate the NCAA rules and regulations. We will discuss getting started, some pit falls to avoid and basic principles in carrying out your duties and assembling a referral team of specialists.

11:15 am - 12:00 pm **Team Dentist: Drugs and Athletes**
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.

12:00 pm – 12:10pm **Lunch - Pick up box lunch**

12:15 pm – 1:30 pm **Immediate Recognition and Treatment of Dental Trauma**
Steve 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.

Academy for Sports Dentistry 2018 Symposium

1:30 pm - 2:30 pm

Immediate Recognition, Management of Bone Injuries

TBD:

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.

2:30 pm – 3:15 pm

Mouthguard Introductory Lecture David Kumamoto, DDS, MS, FASD

Dr. Kumamoto will discuss the evolution and type of materials used in the fabrication of athletic mouthguards; the equipment used in the fabrication of pressure formed, multilaminated mouthguards; the recommended design for a comfortable, custom mouthguard; the similarities and differences among pressure forming machines.

3:15 pm - 5:00 pm

Hands-On Mouthguard Workshop Richard Knowlton, DMD, MAGD, FASD

The goal of our Participation Portion of the Mouthguard workshop is to provide a good understanding on how to easily fabricate custom laminated mouthguards. Dr. Knowlton, as well as other ASD members who are experienced in mouthguard fabrication will assist the participants in fabricating a custom pressure laminated mouthguard. Participants will have the opportunity to choose which type of pressure laminating machine to use, as well as learn techniques to offer maximum mouthguard protection with ideal athlete comfort. Although attendees are welcome to bring their own trimmed maxillary models, models will be provided for each participant.

“Sports Dentistry-Sports Medicine: The Essential Connection”

June 29-30, 2018

Windsor Court Hotel ~ New Orleans, Louisiana

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.

Symposium Overall Objectives:

- Identify expertise of members of the sports medicine team and understand how team dentist can work together with them
- Summarize sports injury data and apply to sports dentistry
- Provide knowledge of world-wide programs in sports dentistry
- Review strategies for creating and maintaining a healthy oral environment
- Develop skills for treatment and restoration of traumatic dental-facial injuries
- Apply current knowledge to fabricate athletic Mouthguards

Friday, June 29, 2018

7:00 am – 7:55 am

Registration/Exhibits/Continental Breakfast

7:55 am

8:00 am -9:30 am

Call to Order

Lecture: What You Need to Know About TMD

Speaker: Glenn M. Kidder, DDS, FAGD

The diagnosis and treatment of TMD is controversial. Evidence based literature versus clinical experience will be discussed. Dr. Kidder will cover many co-existing etiological factors and treatment options. Conservative treatment will be emphasized. This common sense, fun presentation will provide participants with information that can benefit themselves and their patients the following week.

9:30 am- 10:30 am

Lecture: Identifying Sleep- Disordered Breathing in The Dental Patient

Speaker:

Elizabeth M. Kidder, DDS, FAGD

In this presentation, the basic science of sleep-disordered breathing will be discussed, including

both what occurs during normal and abnormal sleep-breathing patterns. The effects of sleep-disordered breathing will be covered, as well as specifically how these effects manifest themselves in ways best identified by the general dentist. The different groups of patients that often present with signs and symptoms of sleep-disordered breathing to the general dentist will be identified. Finally, screening tools and treatment options will be covered, focusing specifically on how dentists can bring patients from a state of disease to a state of health as it relates to sleep-breathing.

At the conclusion of this presentation participants will understand basic sleep patterns, and what physiologic processes occur during the different stages of sleep. In addition, the effects of abnormal sleep pattern as a result of sleep-disordered breathing as they relate to dental and oral health will be reviewed; participants will be able to identify key signs manifested in specific groups of patients that point to sleep-disordered breathing; screening tools and treatment options will be covered, as well as case studies showing the benefits of identifying sleep-disordered breathing in the dental patient.

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

10:45 am – 12:00 pm **Lecture: Maximized Adhesive Dentistry Solutions for Traumatic Injuries**
Speakers: John Barksdale, DDS
Bruce J. LeBlanc, DDS

12:00 pm- 1:30 pm **Recognition Luncheon**

1:45 pm – 2:45 pm **Lecture: Performance, Health and Oral Health Quest for Performance in Sports**
Speaker: Mark Roettger, DDS, FASD
We will look at the quest for improved sports performance and how that can adversely affect health: then look at how oral appliances may help in this quest.

2:45 pm – 3:45 pm **Lecture: Overview of Fracture Management including Options for Pain Management**
Speaker: Russell R. Russo, MD

At the end of this course participants will be able to discuss the concepts of stability, their influence on bone healing, and how to apply implants to achieve appropriate stability; plan a treatment based on assessment, imaging, classification, and decision making; understand the importance of the soft tissues; understand the role and consequences of pain management techniques; evaluate and recognize the special problems related to fractures in the immature skeleton, pelvic injuries, osteoporotic fractures, postoperative infection, delayed union and/or nonunion.

3:45 pm – 4:00 pm **Exhibits/Breaks**

4:00 pm- 5:00pm **Lecture: Sports Nutrition-An Overview**
Speaker: Jamie Meeks, MS, RD, CSSD, LDN

Proper nutrition plays a vital role in the health and performance of all athletes. In this presentation, "Sports Nutrition-An Overview" several topics involving the daily nutrition regimens of competitive athletes will be covered. These include: Macronutrient needs, building meals/snacks based on energy expenditure, meal timing and frequency, hydration protocols, recovery nutrition, fueling for competition, and sports supplements.

By attending this session participants should expect to: understand and estimate macronutrient needs for athletes; recognize how portions can vary as training changes; learn specific hydration, recovery, and competition fueling protocols; evaluate the safety and efficacy of popular sports supplements.

6:00 pm –9:00 pm **President's Reception/Silent Auction & Live Auction**

Saturday, June 30, 2018

7:30 am – 8:30 am **Registration/Exhibits/Continental Breakfast**

8:00 am- 8:30 am **Annual Business Meeting**

8:30 am- 8:45 am **Exhibits/Breaks**

8:45 am- 10:00 am **Lecture: College/High School Sports Injury Data Collection**
Speaker: Christy Collins, PhD
This presentation will describe ongoing injury surveillance studies among high school and collegiate athletes in the United States and how data from these studies are used to prevent injuries. Sports-related mouth/teeth injury data from injury surveillance studies and other studies will be presented and discussed.

At the conclusion of this presentation participants will understand the benefits and limitations of current sports injury surveillance studies; be able to describe how injury surveillance data are used to prevent sports-related injuries; review the current body of knowledge on mouth/teeth injuries sustained in sports.

10:00 am- 10:15 am **Break / Exhibits**

10:15 am – 10:45 am **Lecture: NATA Sports Dentistry Position Statement**
Speaker: Trenton Gould, PhD, ATC
At the conclusion of this session attendees will be able to summarize the NATA position statement process; recognize the most important aspects of the position statement for athletic trainers; discover the topics that athletic trainers found most interesting.

10:45 am- 11:00 am **Exhibits/Breaks**

11:00 am – 12:00 pm **Lecture: Concussion for the Team Dentist**
Speaker: Gregory W. Stewart, MD
At the conclusion of this presentation participants will recognize concussion red flags in maxillofacial trauma; understand and manage when to refer and whom to refer to for patients with suspected concussion; identify and recognize a multi-disciplinary team for concussion management; be able to discuss current changes in concussion management; be able to discuss the state of current scientifically valid research on CTE; explain the current specific protocol for the management of concussions in the NFL

12:00 pm – 12:30 pm **Poster Presentations**

12:30 pm- 1:15 pm **Lunch on their own**

1:15 pm – 2:15 pm **Lecture: Prosthetic Replacement**
Speaker: Don Cummings, CP, LP
Dr. Cummings will provide an overview of limb prosthetics, basic socket designs, and current trends in specialized prostheses to allow amputees to participate in various sports including running prostheses, but also various specialized prostheses that allow children and adolescents to reach their goals for participating in the many sport and recreation opportunities available to everyone.

2:15 pm – 2:30 pm **Exhibits/Breaks**

2:30 pm – 3:15 pm **Lecture: The Relationship Between the USOC and the ASD - What We Have Accomplished Together**
Speaker: Richard Knowlton, DMD, MAGD, FASD
The USOC Dental Provider Program was established in 2013 in an effort to provide needed dental care for the top 1000 elite Olympic athletes. This then expanded to become a joint effort to improve the oral health of the athletes between the USOC and the ASD. We have expanded our efforts and have become the "Dental Team Behind the Team," providing mouthguards for Men's and Woman's Field Hockey, Wrestling, Boxing, Karate, and Tae Kwon Do elite teams. The athletes have really grown to appreciate what a quality mouthguard can provide for them both in comfort and protection. See what is happening with the Olympic movement and how we need ASD member dentists to become part of the team.



Presenters . . .

John Barksdale, DDS

Since graduating from LSU School of Dentistry in 1975, Dr. Barksdale has maintained private practice in Baton Rouge. Dr. Barksdale completed a two-year practicing Residency program for Dental Implant Surgery and Prosthetics at the Misch Implant Institute and has achieved Diplomate in the International College of Oral Implantologists, as well as Fellowships in the Academy of Osseointegration, American Academy of Implant Dentistry, and the Misch International Implant Institute. Dr. Barksdale lectures nationally. Since 1998, he has served as a board member of The Louisiana Academy of Continuing Dental Education and currently serves as President. Dr. Barksdale enjoyed being one of only eight dentists in Louisiana to be accredited by the American Academy of Cosmetic Dentistry



Christy Collins, PhD

Dr. Christy Collins serves as the President of the Datalys Center for Sports Injury Research and Prevention, which was founded in 2006 to further the efforts of researchers, public health officials, policy makers, and the public in the

understanding and prevention of sports injuries and illness. She earned her doctoral degree in Epidemiology from the College of Public Health at the Ohio State University. She has worked as a sports injury epidemiologist for the past 13 years, focusing on sports, recreation, and leisure activity-related injuries among children, adolescents, and adults and the life-long health benefits associated with an active childhood.



Don Cummings, CP, LP

Don Cummings has been the Director of Prosthetics at Texas Scottish Rite Hospital for Children in Dallas since 1987. Don has worked with children and adolescents with amputation and limb deficiency. He has made many sports

prosthetics for that population and is going to share his philosophy regarding sports prostheses.

He grew up in Ecuador where his parents were missionaries. He became interested in the field of prosthetics in 1978 when, as a freshman in college, he lost both legs below the knees to bacterial meningitis. In 1981 he received a Bachelor of Science in Generic Special Education from The University of Texas at Dallas, and in 1984 earned a Bachelor of Science in Prosthetics and Orthotics from UT Southwestern Medical Center. He is an ABC Certified and Texas Licensed Prosthetist.



Jason Drury, MEd, LAT, ATC

Now in his 13th season at Northwestern State University, Jason Drury was promoted to Director of Sports Medicine in 2012 after the retirement of long-time athletic trainer Ed Evans. Drury joined the sports medicine staff at Northwestern State University in the summer of 2005 after being the head athletic trainer at Natchitoches Central High School for five years.

In the spring of 2009, Drury took over as the head football athletic trainer for the Demons, after working for three seasons with the women's soccer team and one season with the men's basketball team.

A 1999 graduate of Idaho State University in biology, Drury worked with numerous sports in Pocatello, Idaho, including football, men's basketball and track and field. Drury earned his master's degree in sports administration from Northwestern State in 2001, during which time he worked as a graduate assistant athletic trainer for the NSU softball team.

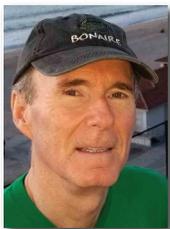
Drury is a native of Paoli, Ind. He and his wife, Toni, have been married for 15 years. They have two children, Maddox and Kenzie.



Trenton E. Gould, PhD, ATC

Dr. Gould serves as Dean for the College of Health as well as a tenured professor and graduate research faculty member within the School of Kinesiology at The University of Southern Mississippi (USM). Dr. Gould is the co-Director of USM's Applied Biomechanics Research Laboratory which has two main foci: (1) to investigate blunt impact mechanisms to the head and neck; and (2) to develop strategies to mitigate impulsive forces to human tissue. Recent lab funding includes two United States Army research contracts. The first contract was a \$4.9 million-dollar contract for development and evaluation of a helmet liner designed to provide enhanced head protection for warfighters. The second contract is focused on the evaluation of angular acceleration measurement systems and creating a testing protocol for rotational acceleration injuries. Dr. Gould has developed a national expertise under the umbrella of sports medicine that specifically focuses on the new science and discovery of how sport materials and sport equipment interface with the human being. Recent scholarly work relevant to this session includes the characterization of new mouthguard material systems, demonstrating the limitations of conventional mouthguard materials, and the human-material characterization of contemporary football and military helmet protective systems. Today, Dr. Gould will be talking about the

process, feedback, and the “What would we change if we could do it all over?” details related to the 2016 NATA Position Statement titled “Preventing and Managing Sport-Related Dental and Oral Injuries.”



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.

Dr. Hoy subsequently assumed the position of the team dentist for both the Los Angeles Lakers and the Los Angeles Kings. Dr. Hoy 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 and 9 appearances at the NBA championship finals.

Dr. Hoy 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 on the faculty for the Academy’s Team Dentist Certification Course since 2010 and has served on the ASD’s Board of Directors for 12 consecutive years. Recently, Dr. Hoy, along with several other past presidents of ASD, contributed their expertise to produce a fourth-coming sports dentistry textbook.

Presently, Dr. Hoy maintains a private dental practice in Torrance, California. Dr. Hoy 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 and is a consultant and provides custom mouthguards for the Harvard-Westlake High School and Middle School Athletic Program.



Elizabeth M. Kidder, DDS, FAGD

Dr. Kidder is a 2006 graduate of the University of Minnesota School of Dentistry. Following dental school, she completed an AEGD residency program at the VA Hospital in Milwaukee, Wisconsin. She has practiced in a variety of settings throughout

her career, including hospital dentistry, group practice, corporate dentistry, and private practice dentistry. Her presentation today focuses on identifying sleep-disordered breathing in dental patients. During what is truly a revolution in dentistry in the study of the

airway and how it often presents most clearly to the general dentist, the Kidders have developed a passion for identifying sleep-disordered breathing in their patients and helping them take the necessary steps toward health. Her talk today will cover the many different types of patients that present with signs of sleep-disordered breathing, and how these problems can be best managed by various health professionals. She and her husband currently maintain a full-time, restorative dental practice in Baton Rouge, Louisiana, and they are both visiting faculty members at the LD Pankey Institute.



Glenn M. Kidder, DDS, FAGD

Dr. Glenn Kidder is a 1980 graduate of LSU School of Dentistry. He is in private practice in Baton Rouge, LA. His practice is limited to the treatment of temporomandibular joint and occlusal disorder. Dr. Kidder is an Assistant

Clinical Professor in the Department of Prosthodontics at LSU School of Dentistry in New Orleans, Louisiana.

Dr. Kidder has served on the visiting faculty of The Pankey Institute in Key Biscayne, Florida for over 25 years. He facilitates several courses which deal primarily with TMJ disorders, occlusion, equilibration and splint therapy.

Dr. Kidder is a Diplomate with the American Board of Orofacial Pain, a Fellow in the Academy of General Dentistry, a Fellow in the Pierre Fauchard Academy, a Fellow in the American Academy of Orofacial Pain, a Fellow in the International College of Dentists and is a longtime member of the American Equilibration Society.



Richard Knowlton, DMD, MAGD, FASD

A nationally recognized dentist, Dr. Richard Knowlton, DMD, MAGD, has served the Elizabethtown, Pennsylvania for more than 30 years. Dr. Knowlton has served as a National

Trustee of the Academy of General Dentistry (AGD), and currently serves as the Chair of the Dental Education Council for the AGD. He also serves on the AGD’s Investment Committee. In addition, he helps develop continuing education curriculum for dentists in the Pennsylvania Academy of General Dentistry.

Dr. Knowlton has been actively involved with sports dentistry for the last twenty years. He sits on the Board for the Academy for Sports Dentistry and is the Chair for the Olympic affiliations. He currently

holds several affiliations with the USOC, a local college, and minor league sports teams.

Dr. Knowlton serves as the Associated Dentist for Team USA's Field Hockey Team, Central Penn Piranhas Football Team of the BNEFF; Harrisburg Area Roller Derby Team of the WFTDA, Elizabethtown College's softball and men's and woman's lacrosse teams, Lancaster Catholic High School's football team.

Dr. Knowlton was instrumental in developing the USOC's Dental Provider Network, which allows the USOC's top 1000 elite athletes to have necessary dental care. In addition, he lectures nationally and internationally on Sports Dentistry. He is also a team coach for Central Penn Volleyball Club and is the Volleyball Commissioner for Rheems Athletic Association.



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 has served as team dentist for the Athletic Department at UIC for 35 seasons.

Dr. Kumamoto is a member, Fellow, a 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 Life 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 the Midwestern University.



Bruce J. LeBlanc, DDS

Dr. LeBlanc has lectured and published internationally on the subject of Maximized Adhesive Dentistry (TM) helping dentists create unique conservative solutions to everyday dental problems. Attendees to his presentations report

learning valuable concepts that can be implemented with routine success immediately into their practices. His practice as well as his seminars promote options for optimal care for patients in a caring environment. Dr. LeBlanc is a course director for Maximized Adhesive Dentistry for LSU Continuing Dental Education.



Jamie M. Meeks, MS, RD, CSSD, LDN

Jamie Meeks is a Registered Dietitian (RD) and a Board Certified Specialist in Sports Dietetics (CSSD). Meeks graduated from Louisiana State University in 2009 with a Bachelor's Degree in

Nutritional Science (Dietetics). After graduation, she moved to Little Rock, Arkansas, to complete her Dietetic Internship at the University of Arkansas for Medical Sciences. After completing her internship and receiving her dietetics license, Meeks returned to LSU and earned her Master's Degree in 2011 in Kinesiology with a concentration in Exercise Physiology. She is the full-time dietitian for the New Orleans Saints and the New Orleans Pelicans.

After completing her education, Meeks became the Director of Sports Nutrition for LSU Athletics and was the first full-time dietitian on staff in the program's history. At LSU, she developed the sports nutrition program, which functions both to attend to the athletes' dietary needs as well as educate them on proper nutrition and fueling strategies for optimal performance. Meeks played a key role in establishing the Athletic Fueling Stations and the initial planning for a multi-million-dollar Tiger Athletic Nutrition Center. Aside from building the program, she also created the Undergraduate Sports Nutrition Internship, which for the first time gave LSU's dietetic undergraduates an opportunity to gain hands-on nutrition experience working with elite athletes.

In 2015, Meeks assumed the role of Director of Sports Nutrition for the Saints and Pelicans. She now helps professional athletes maintain their nutrition and implement optimal strategies for fueling, hydrating, and supplementing their diets so that they're achieving peak performance both in their training and on the field. She provides medical nutritional therapy and works closely with the athletic trainers, strength coaches, and team doctors in counseling

the team and individual players.

Meeks is a member of the Academy of Nutrition and Dietetics, Louisiana Dietetic Association, Collegiate and Professional Sports Dietitians Association, and the Sports Cardiovascular and Wellness Nutrition dietetic practice group.



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 last year 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.



Mark Roettger, DDS, FASD

Dr. Roettger graduated from the University of Minnesota School of Dentistry in 1982. He started a solo practice of general dentistry in Stillwater Minnesota in 1983. In 1983, he became a charter member of the Academy for

Sports Dentistry. He is a fellow and past president of ASD. Currently he is Director of the University of Minnesota Medical Center Dental Clinics. He is awaiting publication of his new textbook "Modern Sports Dentistry"



Russell R. Russo, MD

Dr. Russell Russo is an orthopedic surgeon in New Orleans, Louisiana who is fellowship trained in sports medicine and arthroscopic surgery. He completed his training in orthopedic surgery and sports medicine at Houston Methodist Hospital

where he worked with the best minds in the field. While in Houston, Dr. Russo was a team physician for the Houston Texans, Houston Astros, Houston Rockets, and Houston Dynamo. He also took great pride in serving as assistant team physician to Rice University Athletics, including the Rice Football 2014 Hawaii Bowl Champions. Dr. Russo also served as a physician for NASA at the Johnson Space Center, helping the next generation of Astronauts prepare for an eventual mission to Mars.



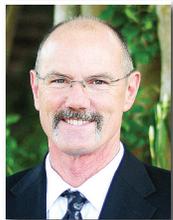
Leslie Rye, DDS, FASD, FAGD, FICD

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.

Presenters . . . continued

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.



Gregory W. Stewart, MD

Dr. Gregory W. Stewart is the Chief of the Section of Physical Medicine and Rehabilitation and the W. Kennon McWilliams Professor in Sports Medicine at Tulane University. He is a nationally recognized

expert in non-operative treatment of musculoskeletal disorders in adults. He also specializes in disability prevention, rehabilitative medicine, sports medicine and has a particular interest in sports concussion. Dr. Stewart is the director of the Sports Concussion Management Program and team physician at Tulane University. He has served as team physician for professional, collegiate and high school teams for over thirty years.

Dr. Stewart is medical director of the NFL Player Care Foundation's Healthy Body and Mind screening program, and Director of the Tulane Brain and Body evaluation program through The Trust, powered by the NFL Players Association. Dr. Stewart is active in professional associations in sports medicine and physical medicine and rehabilitation. His contributions to the sports medicine community include having been the Director of Education for the Louisiana Sports Medicine Society and serving on the Sports Medicine Committee of the Louisiana State Medical Society. He is currently the Chairman of the Louisiana High School Athletics Association Sports Medicine Advisory Board. He was a major contributor to the successful passage of the Louisiana Youth Concussion Act. He received funding from the National Institute of Disability and Rehabilitation Research of the U.S. Department of Education to examine the effects of mild traumatic brain injury in high school football athletes.

2018 Annual Session Committee

Dr. Kristopher Rappold, General Chairman

Dr. Danette McNew, President

Dr. Jared Mosley, Treasurer

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Dr. Andrew Arriola

Dr. James Lovelace, Fundraising

Dr. Hans Stasiuk- Silent Auction

Ms. Sandi Steil

Ms. Shelly Lott

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 2018 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: March 31, 2018

Questions? Contact: Ms Sandi Steil or Ms. Shelly Lott

Academy for Sports Dentistry

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Springfield, IL 62703, USA

Phone (217) 241-6747

info@academyforsportsdentistry.org

www.academyforsportsdentistry.org



Academy for Sports Dentistry 36th Annual Symposium

JUNE 28-30, 2018 • NEW ORLEANS, LOUISIANA

REGISTRATION INFORMATION

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 four weeks prior to the Symposium. No refunds after May 28, 2018.

Complete this form and mail with your check or go to the website and submit with your credit card payment today! Please type or print.

Name _____ DDS or DMD AGD # _____
Spouse/Partner Name If Attending _____
Address _____
City _____ State _____ Zip _____ Country _____
Office Number _____ Fax Number _____ E-mail _____
Emergency Contact _____ Emergency Phone Number _____
League / Team _____ League / Team _____

REGISTRATION AND PAYMENT

Mail your registration form and check to the address below or register on line with your credit card payment: Academy for Sports Dentistry
3085 Stevenson Drive, Suite 200
Springfield, IL 62703, USA
www.academyforsportsdentistry.org
Email: meeting@academyforsportsdentistry.org

Checks must be in U.S. funds. Credit card payments with Visa or Mastercard are accepted. Make checks payable to: Academy for Sports Dentistry
Credit card payments can be submitted at www.academyforsportsdentistry.org.

2018 Registration Fees

Symposium Only (12.5 CEUs)

- Members \$ 725.00
 Nonmembers \$ 825.00
 Hygienists, Dental Assistants, Lab Technicians,
Athletic Trainers, Residents* \$ 450.00

(Includes two continental breakfasts, breaks, Recognition Luncheon and President's Reception)

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

Team Dentist Course Only (7 CEUs for lecture 2 CEU's for workshop.)

- Members \$ 625.00
 Nonmembers \$ 725.00
 Hygienists, Dental Assistants, Lab Technicians,
Athletic Trainers, Licensed Residents* \$ 330.00

(Includes workshop, continental breakfast, breaks, and box lunch.)

*In order to become certified you must complete the lecture portion as well as the workshop. *Students/Residents who do not want CEU credit or certification are complimentary. (Meals are not included.)*

Symposium and Team Dentist Course Package

(21.5 CEU's for full participation includes workshop)

- Members \$ 1120.00
 Nonmembers \$ 1270.00
 Hygienists, Dental Assistants, Lab Technicians,
Athletic Trainers, Licensed Residents* \$ 620.00

(Includes workshop, continental breakfast, breaks, Reception Luncheon and 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.)*

Optional Events: The following event tickets are included in the full Symposium registration. However, extra tickets can be purchased for students, residents who are not receiving CEU credit or certification, spouse/partner and guests.

- Recognition Luncheon \$80.00 x _____ Tickets = \$ _____
 President's Reception \$95.00 x _____ Tickets = \$ _____

MEMBER BRING A COLLEAGUE

Any current ASD members who bring a nonmember registrant to the 2018 Symposium will receive **10% off** of their registration fee for **each** 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.

Make checks payable to: Academy for Sports Dentistry

Credit card payments can be submitted at www.academyforsportsdentistry.org

HOTEL RESERVATIONS

The Academy for Sports Dentistry has contracted hotel rooms with the Windsor Court Hotel at discounted rates on your behalf. If our contracted housing obligations are not met, we pay substantial penalty fees to the hotel. When we are able to monitor attendance through our group room block, this enables us to plan, be better prepared and submit accurate event counts, all of which helps keep convention costs down. ASD's business value to a hotel is measured by a ratio between the total number of sleeping rooms booked inside our group block and the amount of meeting space required. By booking inside the group block you can help maintain our strong business value, which is crucial to our negotiations with cities and cost-containment efforts.

The ASD has a special group rate of **\$189.00 single or double per night**. This special rate is in effect until **May 31, 2018**. 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 Windsor Court Hotel by **calling (800) 262-2662**. Indicate you are attending the **2018 Academy for Sports Dentistry Symposium**. If you would like to register on line, the reservation link is: **www.windsorcourthotel.com** to obtain the special discounted rate enter **Group Code ASD618**.

Please return form as soon as possible to:

36th Annual Symposium
Academy for Sports Dentistry

3085 Stevenson Drive, Suite 200 • Springfield, IL 62703, USA
www.academyforsportsdentistry.org

REGISTRATION CALCULATION BOX

Team Dentist course fee \$ _____
Symposium registration fee \$ _____
Package registration fee \$ _____
Discount for referral program _____% \$ _____
Additional tickets for optional events \$ _____
TOTAL AMOUNT ENCLOSED \$ _____