A World of Collaboration in Sports Medicine

29th Annual Meeting
April 24-29, 2020
Hyatt Regency Atlanta
Atlanta, GA
The American Medical Society for Sports Medicine Foundation gratefully acknowledges its 2020 Foundation Supporters: Avanos Medical; Bioventus; DJO Global; Fidia Pharma USA Inc.; Flexion Therapeutics, Inc.; FUJIFILM SonoSite, Inc.; GE Healthcare; National Football League; NCAA; Össur Americas; Samsung Neurologica; and Tenex Health.

The American Medical Society for Sports Medicine and the AMSSM Foundation gratefully acknowledges the 2020 Signature Level Supporters: BMJ (BJSM); Healthy Learning; National Basketball Association; Major League Soccer; National Hockey League; and Wolters Kluwer (CJSM).

The American Medical Society for Sports Medicine gratefully acknowledges the following companies for their educational grants in support of the AMSSM 29th Annual Meeting: Avanos Medical; Bioventus; BMJ (BJSM); Fidia Pharma USA Inc.; Flexion Therapeutics, Inc.; National Football League; NCAA; Össur Americas; Tenex Health; and Wolters Kluwer (CJSM).
AMSSM’s 2020 Program Planning Committee proudly invites you to join us at our 29th Annual Meeting in beautiful Atlanta, Georgia, April 24-29, 2020.

Atlanta – The capital of Georgia and one of the largest metropolitan areas in the United States known for the World of Coca-Cola, The Carter Center, National Center for Civil and Human Rights, the Georgia Aquarium and so much more, will provide an exciting and entertaining venue to engage AMSSM members, as well as invited national and international experts in the fields of musculoskeletal and sports medicine.

Collaboration and communication are traits and hallmarks that facilitate excellent care of patients and athletes. Thus, with these concepts in mind, we present our theme for 2020, “A World of Collaboration in Sports Medicine”. This theme reinforces how important it is to engage all team members from all backgrounds in order to provide extraordinary care of our patients and athletes! Our program will offer learning opportunities for our entire membership from private practice to academic clinicians to researchers, from our trainees to seasoned AMSSM experts.

As our membership continues to grow, this is a thrilling time to be a part of sports medicine. AMSSM is proud to have increasing collaborations both within our membership and with other organizations nationally and internationally. These collaborations are highlighted by our more than 30 invited and exchange lectures from experts domestically and from all over the globe in multiple disciplines!

For our trainees, the 2020 program is dedicating Sunday, April 26th as an education and research-based day. All sessions have a focus of improving clinical education, providing updates in the Collaborative Research Network as well as all case and research podium presentations will be on this day to ease the travel schedule for all medical students, residents and fellows. In addition, we will have a session on Mistakes and Lessons Learned in Clinical Sports Medicine that will include a powerful talk on dealing with the death of an athlete. To cap off the day, a special trainee reception will follow for Fellowship, Resident and Student members on Sunday night.

Additional highlights of the 2020 meeting include:

- Our Presidential Keynote, Margo Mountjoy, MD, PhD, CCFF(SEM), FCFP, Dip Sport Med, will present on “International Sports Medicine - Societal, Medical and Sport Cultural Challenges.”
- Cindy J. Chang, MD, FAMSSM will give our Hough Memorial Lecture on “What it Really Takes to be a Team Physician” during a special leadership session led by Francis G. O’Connor, MD, MPH, FAMSSM
- Hot topic sessions on Workload and Performance, Global Perspectives on Exercise, Athletic Medicine and collaborative efforts to improve the care of the female athlete from national and international experts in multiple disciplines will be presented
- An update from the AMSSM Presidential Task Force on Prevention and Treatment of Sexual Violence in Sport
- International research abstracts designed to provide AMSSM members and international members exposure to research from around the world!
- A team physician round robin session focused on pearls for being a team physician in 24 specific sports
- The 2nd Annual Regenerative Medicine Pre-Conference Symposium with national and international thought-leaders in regenerative medicine
- A Practice and Policy session that will include presentations on Billing for Telemedicine and Fraud and Abuse Concerns in Financial Relationships in Sports Medicine

In addition to the above highlights, we will continue to have excellent opportunities for further education and participation, such as:

- Fundamental and Advanced Sports Ultrasound Pre-Conferences
- SMART-EST Workshop
- All lecture-based ICL's FREE this year (workshops will remain fee-based)
- AMSSM/NCAA Pre-Conference Session and more!

We’ve also provided time to network and connect with friends and colleagues. Saturday, April 25th will be our Welcome Party and Monday, April 27th will be the AMSSM Night at the world famous Georgia Aquarium. Don’t miss the exclusive dolphin show beginning at 7:45pm! We will also have two amazing exercise classes on Sunday and Tuesday mornings led by Jordan Metzl, MD, as well as our yoga class on Monday morning.

With such a diverse program, a variety of educational, research and policy offerings, not to mention the social programming, you have the premier sports medicine conference in 2020. This is a meeting that you absolutely cannot afford to miss. We would be thrilled and honored if you would join us in Atlanta!

We can’t wait to see everyone!

Jason L. Zaremski, MD
Program Chair

Tracy Ray, MD, FAMSSM
Incoming AMSSM President

PROGRAM PLANNING COMMITTEE

Jason L. Zaremski, MD; Program Chair
Kenneth P. Barnes, MD, MD, MSc, FAMSSM
Anthony I. Beutler, MD, FAMSSM
Joel S. Brenner, MD, MPH, FAMSSM
Jeffrey R. Bytomski, DO, FAMSSM
Chad T. Carlson, MD, FAMSSM
Alex B. Diamond, DO, MPH, FAMSSM
Sameer Dixit, MD, FAMSSM
Mederic M. Hall, MD
Christopher Hogrefe, MD
Melody Hrubes, MD
Jennifer Scott Koontz, MD, MPH, FAMSSM

Jason M. Matuszak, MD, FAMSSM
Rebecca A. Myers, MD
Melissa Novak, DO
Nathaniel Nye, MD, Maj, USAF, MC
Francis G. O’Connor, MD, MPH, FAMSSM
Leonardo Oliveira, MD
Oluseun (Alfy) Olufade, MD
Evan Peck, MD
Andrew R. Peterson, MD, MSPH, FAMSSM
Amy P. Powell, MD, FAMSSM
Celeste Quitiquit Dickason, MD
Sara Raiser, MD

Ashwin L. Rao, MD, FAMSSM
Tracy Ray, MD, FAMSSM
Katherine H. Rizzone, MD, MPH
David S. Ross, MD, FAMSSM
Carlin Senter, MD
Michael Swartzon, MD
Verle Valentine, MD, FAMSSM
Kevin R. Vincent, MD, PhD
Anna L. Waterbrook, MD
Kristina M. Wilson, MD, MPH, FAMSSM
Craig C. Young, MD, FAMSSM

We can’t wait to see everyone!
MEETING INFORMATION

PURPOSE
The AMSSM Annual Meeting is the premier educational meeting for sports medicine physicians and healthcare providers, and it highlights the latest research and medical practices to enhance the care of sports medicine patients.

 Clinical Practice and Patient Care: Attendees will gain a valuable breadth of medical knowledge regarding injury and disease evaluation, prevention and treatment for individuals engaged in all levels of physical activity.

 Scientific Research: The meeting provides an academic forum and support network to discuss cutting edge research and promote scientific inquiry.

 Advocacy and Healthcare Quality: The meeting addresses important healthcare, practice and legislative issues affecting sports medicine physicians and patients.

 Education: Attendees will learn, discuss and develop the ability to teach current, future and controversial issues in sports medicine.

 Professional Support and Collaboration: The meeting fosters faculty development, collegial relationships, camaraderie and networking among sports medicine physicians and healthcare providers with a variety of interests and backgrounds.

STATEMENT OF NEED
A need for this course has been determined based upon previous course evaluations. The content of this course was based on current issues and hot topics provided by the American Medical Society for Sports Medicine (AMSSM) membership and leadership. The learning need was determined by program meeting evaluations and members of the Program Planning Committee, which represent a diverse sample of the entire AMSSM membership. Networking with our members was also utilized to determine their need.

PROGRAM INFORMATION
AMSSM attests that the person(s) responsible for the development of this educational activity did so independently and were not influenced by commercial supporters.

FACULTY
A complete listing of the faculty will be included in the course syllabus.

DISCLOSURE STATEMENT
In accordance with the standards of the ACCME, it is the policy of AMSSM that faculty and planners disclose to the learners all financial relationships during the past 12 months with any commercial interest (any proprietary entity producing health care goods, or services consumed by, or used on, patients). All disclosures will be provided in the course syllabus, which will be distributed at the meeting to program participants. In accordance with AMSSM policy, faculty participation in this educational activity will be predicated upon timely submission and review of disclosures. Non-compliance will result in a faculty member being stricken from the program.

TARGET AUDIENCE
Physicians and other health care providers interested in the field of sports medicine.

EXHIBITS
Exhibits will be on display Saturday, April 25th through Monday, April 27th to complement the educational session.

EXHIBIT HALL HOURS

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
</tr>
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<tbody>
<tr>
<td>Saturday, April 25</td>
<td>5:00pm - 8:30pm</td>
</tr>
<tr>
<td>Sunday, April 26</td>
<td>9:00am - 5:05pm</td>
</tr>
<tr>
<td>Monday, April 27</td>
<td>9:00am - 3:35pm</td>
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</tbody>
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IMAGE/LIKENESS/VOICE RELEASE
I understand and agree that, as a result of participating in an AMSSM conference, my image, likeness or voice may be recorded by photography, video or other medium. I hereby grant irrevocable and unrestricted permission to AMSSM and its representatives or assignees to use my image, likeness or performance in any medium and for any purpose. I hereby waive any right to inspect or approve such use or materials. Your submission of your registration form acknowledges acceptance of these terms.

REFUND POLICY
All refund requests must be submitted in writing or emailed to AMSSM to Kristin Ragsdale and Michele Lane at Registration by March 31, 2020. No refunds will be issued after that date. Refunds will be subject to a $100 processing fee. If registering by mail and any optional educational activity requested is not available, you will be contacted to select an alternative option.

The planners and sponsors of this event claim no liability for the acts of any supplier(s) to this meeting or for the safety of any attendee at or while in transit to this event. The planners and sponsors reserve the right to cancel this event without penalty.

Attendees who purchase non-refundable airline tickets do so at their own risk. The total amount of any liability of the planners and sponsors will be limited to a refund of the registration fee.

Your submission of the registration form acknowledges acceptance of these terms.

American Medical Society for Sports Medicine
4000 West 114th Street, Suite 100
Leawood, KS  66211
(913) 327-1415  |  (913) 327-1491 (fax)
Registration@amssm.org  |  www.amssm.org

DISCLAIMER
The material in this continuing medical education program is being made available by AMSSM for educational purposes only. This material is not intended to represent the only, nor necessarily the best, methods or procedures appropriate for the medical situation discussed, but rather is intended to present an approach, view, statement or opinion of the authors or presenters, which may be helpful, or of interest to other practitioners.
MEETING INFORMATION

COURSE OBJECTIVES
Upon completion of this course, the participant should be able to:

- Critique the use of orthobiologics, when it’s acceptable to use, when it’s not and the gray areas.
- Discuss the limitations in the use of orthobiologics.
- Describe what is considered acceptable use of orthobiologics by Food and Drug Administration in 2020.
- Identify when it is appropriate to use a weighted ball velocity throwing program in throwing athletes.
- Describe the best imaging modality to assess for an elbow medial ulnar collateral ligament injury.
- Develop a collection of injury prevention tools in the throwing athlete to improve patient care.
- List clinical features of several diagnoses that can initially appear to be atypical presentations of more common musculoskeletal diagnoses.
- Discuss the importance of identifying distinguishing features of less common musculoskeletal diagnoses to prevent morbidity from a delay in care.
- Formulate a clinical approach to certain chief complaints to distinguish when you may be dealing with a clinical masquerader.
- Illustrate the importance of gaining trust as a new head team physician.
- State the value of the utilization of data in making evidence-based treatment decisions.
- Identify ways to develop awareness of medico-legal obligations in a sports medicine clinic.
- Identify positives and negatives of pre-participation examinations.
- Integrate the evidence when determining if visco-supplementation should be used as a treatment option for knee osteoarthritis.
- Critique the evidence if headgear can or cannot prevent concussions in soccer when heading.
- Discuss how to improve communication skills when obtaining a female athlete-specific history.
- Identify the differences in bone health between male and female adolescent athletes.
- Describe the effects of hormones on musculoskeletal soft tissue injuries.
- Integrate principles of load management into injury rehabilitation by providing specific, detailed instruction to patients regarding proper load progression, including use of simple technology, internal physiologic cues and more advanced strategies such as acute-to-chronic workload ratios.
- Describe applications of targeted load management strategies to a population with the goal of reducing injury rates and improving athlete performance.
- Explain practical strategies on how patients and athletes can manage sleep, psychological stress and nutrition in order to improve athletic performance and reduce injury risk.
- Define and describe the role of emotional intelligence in leadership training for the sports medicine physician.
- Recognize the importance of leadership education and training as a critical component of sports medicine physician continuing education.
- Identify the critical role and components of collaboration in assembling an effective sports medicine team.
- Discuss the basics of medicine in some sports of which they might not have had prior exposure in their careers.
- Outline the most common injuries of particular sports presented at the round robin session.
- Summarize important aspects of event management for the sports medicine team in for various team and individual sports.
- Utilize current billing and coding guidelines in order to integrate them into current clinical practice.
- Describe how to integrate telemedicine into clinical practice.
- Discuss how to develop cash-based services into clinical practice.
- Express how to employ advocacy skills to better support your patients, practice and community.
- Describe the state of legislative action on sports medicine physicians and employ skills to advocate for our patients.
- Identify the principles of a balanced, healthy and safe exercise program.
- Cite specific examples of common pitfalls in popular fitness programs and how to correct them.
- List elements of an exercise program conducive to injury prevention.
- Summarize common fitness fads and give alternative approaches to solving similar fitness goals.
- Identify three reasons that sport psychology is key to the practice of a sports medicine physician.
- Describe a mental health screening tool that a sports medicine physician could use in practice to identify athletes who would benefit from mental health care.
- Apply cognitive behavioral therapy in a sports medicine clinic.
- Discuss the basic legal pitfalls in athletic medicine by minimizing conflict of interest and risk.
- Describe what a sports health advisory board’s job mission is and how it can serve you as a provider.
- Define what is the meaning of working in an athletic medicine model.
- List elements from the AMSSM Task Force on Sexual Violence in Sport.
- Discuss how to build action plans for healthcare providers for sexual abuse in sport.
- Describe the processes for sexual misconduct reporting and improve support of victims in the athletic space.
- Define informatics and Identify its usefulness in athletic care and sports medicine.
- Demonstrate how to use and how not to use analytics in your sports medicine practice.
- Determine how to use technology to improve your sports medicine practice.
TO REGISTER FOR THE MEETING

• Please register online to reserve your place for the meeting. You have the option to pay by check or credit card when you register online. If you pay by credit card, a receipt will be generated upon completion of your online registration. Click here for online registration — AMSSM members will need to login through “Member Log-in” prior to clicking on the online registration link.

• Attendees of any of the optional educational activities, Ultrasound Procedural Skills Workshops, ICLs and/or pre-conferences must also be a registrant of the AMSSM Annual Meeting.

• PLEASE NOTE: If you are registering for any optional educational activities, Ultrasound Procedural Skills Workshops or pre-conferences, your online registration ensures availability and reserves your place in the requested activity. With online registration, you have the option to pay by check or credit card. When paying by check, please include a printed copy of your online registration received through email when mailing your payment to the AMSSM office.

• OR, print and return the registration form along with your payment to the AMSSM office by fax or U.S. Mail. This method is not recommended if you want to register for the optional educational activities or pre-conferences. PLEASE NOTE: You will only be charged for the optional educational activities that are available at the time your registration form is received.

ADVANCE REGISTRATION

DEADLINE: MARCH 31, 2020

Advance registration is strongly encouraged and must be received by March 31, 2020. After this date, pre-registration will still be available until April 9, 2020 but the registration rates increase by $50, and the fee is increased to $100 for on-site registration.

REGISTRATION — INFORMATION HOURS

Friday, April 24, 2020 .................................... 6:00am - 9:00am
(Fundamentals of Sports US: Hip and Knee Pre-Conference and Advanced Sports US Pre-Conference Registrants Only)

Saturday, April 25, 2020 ................................. 6:00am - 7:00pm
Sunday, April 26, 2019 ................................. 6:00am - 7:10pm
Monday, April 27, 2019 ................................. 6:00am - 6:45pm
Tuesday, April 28, 2019 ................................. 6:15am - 6:30pm
Wednesday, April 29, 2019 ......................... 6:45am - 11:45am

REGISTRATION INCLUDES:

• Continental Breakfast (Sun. - Wed.)
• Refreshment Breaks (Sat. - Wed.)
• AMSSM Welcome Reception in Exhibit Hall (Sat., April 25)
• Participation in the Fellowship Fair (for residents and students) (Tues., April 28)
• Conference Syllabus
• Access to the Exhibit Hall
• Opportunity to register for the optional events and pre-conferences

INFORMATION ABOUT AIRPORT AND TRANSPORTATION TO/FROM AIRPORT AND HOTEL SITE

HARTSFIELD-JACKSON INTERNATIONAL AIRPORT (ATL)

Hyatt Regency Atlanta is easily accessible to the World’s Busiest Airport, the Hartsfield-Jackson International Airport (ATL) and is about a 20-minute ride by car (depending on traffic and time of day), and rental cars, taxis/uber and shared ride services are easily available from the airport. The distance between the Atlanta Airport (ATL) and the Hyatt Regency Atlanta hotel is 11.3 miles.

Atlanta’s MARTA transit system runs to and from Hartsfield-Jackson Airport. Fares are $2.50 each way. From the airport, Hyatt Regency Atlanta guests can board any Northbound trains and Exit at the Peachtree Center Station located at 265 Peachtree Street NE. The Peachtree Center Station is connected to the hotel through the Peachtree Center Mall. Rail service begins at Peachtree Center just after 5am on weekdays and just after 6am on weekends and ends around 1am. Trains are most frequent on weekdays between 6am and 7pm. All trains departing the airport travel directly to Peachtree Center in approximately 17 minutes.
HOTEL ACCOMMODATIONS FOR THE ANNUAL MEETING
Limited Room Nights Available at the Hyatt Regency Atlanta.
Please continue to check as rooms may become available. [See next page for Alternative Hotel Options].

COURSE LOCATION
All of the educational sessions and exhibits will be held at the Hyatt Regency Atlanta in Atlanta, Georgia. The hotel is located in the city's vibrant downtown historic district and is within walking distance to many cultural attractions, historic sites, shopping and fine dining venues. Located in the heart of Downtown Atlanta and only seven minutes by foot from the hotel is Atlanta's Olympic legacy, the Centennial Olympic Park. A beautiful urban greenscape centered around the famous Fountain of Rings and views of the downtown in every direction. Four blocks from the Hyatt Regency Atlanta is the Georgia Aquarium (site for the AMSSM Foundation Contributors’ Party) and cited as the #1 rated aquarium in the USA. Other nearby sites include Atlanta’s stadiums, World of Coca-Cola, CNN Center, Center for Civil and Human Rights and the Chick-fil-A College Football Hall of Fame.

ROOM RATE
A block of rooms has been reserved at the following room rates:

<table>
<thead>
<tr>
<th>Guest Room</th>
<th>Guest Room Rate/Night*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single/Double</td>
<td>$209.00/Night*</td>
</tr>
<tr>
<td>Occupancy</td>
<td></td>
</tr>
<tr>
<td>Triple/Quadruple</td>
<td>$234.00/Night*</td>
</tr>
<tr>
<td>Occupancy**</td>
<td></td>
</tr>
<tr>
<td>Grand Club</td>
<td>$75.00 Additional Fee or Applicable Pricing at Time of Event, Based Upon Availability</td>
</tr>
</tbody>
</table>

*The guest room rates do not include the applicable state and local taxes (currently 16 %) subject to change without prior notice and a five dollar ($5) per room night state transportation tax and any hotel specific fees in effect at the time of check-out. Guestroom rates are available three days pre- and post-meeting dates, based on hotel standard room availability.

**Triple/Quadruple Occupancy Guest Room Rates will not apply to families with children under 21 in the room reservation.

All reservations must be guaranteed to a major credit card with a deposit of one night’s room rate plus applicable taxes. Sixty days prior to arrival, each guest room will be charged for the first night room and tax deposit. The hotel will not hold any reservations unless guaranteed with a major credit card.

ROOM AND RATE AVAILABILITY CAN ONLY BE GUARANTEED UNTIL MARCH 28, 2020 OR UNTIL THE BLOCK OF ROOMS IS SOLD OUT, WHICHEVER COMES FIRST!

PLEASE MAKE YOUR RESERVATIONS EARLY!
## ALTERNATIVE HOTEL ACCOMMODATIONS FOR THE ANNUAL MEETING

The Hyatt Regency is currently sold out but check back often for cancellations before making reservations at alternative hotel.

### HOTEL INDIGO ATLANTA DOWNTOWN

<table>
<thead>
<tr>
<th>Address</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>230 Peachtree Street, NE</td>
<td>• Directly across the street from the Hyatt Regency Atlanta</td>
</tr>
<tr>
<td>Atlanta, GA 30303</td>
<td>• Complimentary internet access in sleeping rooms</td>
</tr>
<tr>
<td>(404) 523-7600 (Front Desk)</td>
<td>• Health/Fitness Center</td>
</tr>
<tr>
<td><strong>Reservations:</strong></td>
<td>• 24-Hour Grab-and-Go Market</td>
</tr>
<tr>
<td>Online Reservation Website</td>
<td>• Check-In: 3:00pm</td>
</tr>
<tr>
<td>(preferred)</td>
<td>• Visit the Hotel Website for more information about the hotel</td>
</tr>
<tr>
<td>By Telephone: (877) 666-3243</td>
<td></td>
</tr>
</tbody>
</table>

**ROOM RATE**
A block of rooms has been reserved at the room rate of $199.00/night for either a King Leisure (two-person maximum) or Two-Queen Beds (four-person maximum) guest room. This does not include the applicable state and local taxes (currently 16.9%) subject to change without prior notice and a State Hotel Fee of $5.00 per room night will also be charged on all rooms.

All reservations must be accompanied by a first night room deposit or guaranteed with a major credit card.

**MAKING YOUR ROOM RESERVATION**
- **ONLINE:** Hotel Indigo Atlanta Downtown offers an online reservations website customized to reflect room rates and availability. Guests can make their room reservation online [here](#).
- **TELEPHONE:** To make reservations by telephone, please call (877) 666-3243 and request the room block group rate for the “American Medical Society for Sports Medicine” at the time of making your reservation.

**ROOM RESERVATIONS MUST BE MADE PRIOR TO APRIL 3, 2020. ROOM AND RATE AVAILABILITY CAN ONLY BE GUARANTEED UNTIL THE BLOCK OF ROOMS IS SOLD OUT.**

**EARLY DEPARTURE FEE**
Early Departure fees will be waived for medical or family emergencies.

**CANCELLATION POLICY**
To avoid a penalty charge of the first room night to your credit card, you must cancel your reservation before 6:00 PM (local hotel time) three days prior to your arrival date.

**PARKING**
Overnight parking is valet only at the current rate of $45.00 per day per car and subject to change without prior notice. Day parking is valet only, currently at $18.00 per visit for up to eight (8) hours.

### ALOFT ATLANTA DOWNTOWN

<table>
<thead>
<tr>
<th>Address</th>
<th>Details</th>
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<tbody>
<tr>
<td>300 Ted Turner Drive, NW</td>
<td>• Five-minute walk to/from the Hyatt Regency Atlanta</td>
</tr>
<tr>
<td>Atlanta, GA 30308</td>
<td>• Complimentary internet access in sleeping rooms</td>
</tr>
<tr>
<td>(678) 515-0300 (Front Desk)</td>
<td>• Fitness Center</td>
</tr>
<tr>
<td><strong>Reservations:</strong></td>
<td>• Room Reservation at the Room Block Rate available from April 21st until April 29th</td>
</tr>
<tr>
<td>Online Reservation Website</td>
<td>• Check-In: 3:00pm</td>
</tr>
<tr>
<td>(preferred)</td>
<td>• Visit the Hotel Website for more information about the hotel</td>
</tr>
<tr>
<td>By Telephone: (877) 462-5638</td>
<td></td>
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</table>

**ROOM RATE**
A block of rooms has been reserved at the room rate of $219.00/night for either a Standard King (two-person maximum) or Standard Double Queen Beds (four-person maximum) guest room. This does not include the applicable state and local taxes (currently 16.9%) subject to change without prior notice and a State Hotel Fee of $5.00 per room night will also be charged on all rooms.

All reservations must be accompanied by a first night room deposit or guaranteed with a major credit card.

**MAKING YOUR ROOM RESERVATION**
- **ONLINE:** Aloft Atlanta Downtown offers an online reservations website customized to reflect room rates and availability. Guests can make their room reservation online [here](#).
- **TELEPHONE:** To make reservations by telephone, please call (877) 462-5638 and request the room block group rate for the “AMSSM 2020 Annual Meeting” at the time of making your reservation.

**ROOM RESERVATIONS MUST BE MADE PRIOR TO APRIL 1, 2020. ROOM AND RATE AVAILABILITY CAN ONLY BE GUARANTEED UNTIL THE BLOCK OF ROOMS IS SOLD OUT.**

**EARLY DEPARTURE FEE**
Early Departure fees will be waived for medical or family emergencies.

**CANCELLATION POLICY**
To avoid a penalty charge of the first room night plus applicable taxes to your credit card, you must cancel your reservation before 48 hours prior to your arrival date.

**PARKING**
Daily parking fees are $32.00 daily ($6.00 hourly rate) self-park and $37.00 daily valet service and are subject to change without prior notice.
AMSSM Foundation Mission

The American Medical Society for Sports Medicine Foundation is dedicated to the support & recognition of excellence in Sports Medicine education, research and scientific activities, while promoting opportunities for humanitarian outreach.

2020 FOUNDATION SILENT AUCTION
Saturday, April 25, 2020  1:30pm - 9:00pm
Sunday, April 26, 2020  7:00am - 5:05pm
Monday, April 27, 2020  7:00am - 10:10am*
*The Silent Auction ends five minutes before the conclusion of the mid-morning refreshment break.

In its 10th year, the AMSSM Foundation Auction continues to support and benefit AMSSM programs that promote research, education and initiatives developed by AMSSM and funded by the Foundation. For the last nine years, the AMSSM Foundation Auction has collectively raised more than $265,000 providing a substantial source of funding.

Looking ahead to the upcoming Annual Meeting, we’re asking members to consider what item(s) or package(s) you, your team, university and/or company might donate for the 2020 Foundation Auction. Auction items ranging from authentic sports memorabilia and event tickets to scenic vacation stays, as well as course registrations are popular items. Members affiliated with professional and collegiate teams can also consider donating team apparel or memorabilia that will be included in the auction. You can view the 2020 Annual Meeting web page for a copy of the Auction Donation form and the Prospective Donor Letter that you can pass on to your employer, team, league, etc. You can also submit your form online. Donors will receive letters acknowledging their gift for tax purposes. Winning bidders may claim a tax deduction for anything paid above fair market value.

Note: Please submit the Auction Donation Form by April 9, 2020, to be included in the online catalog of Auction items donated.

2020 AMSSM Foundation Contributors’ Party (Off-Site)
By Invitation Only*

Monday, April 27, 2020 • 7:15pm - 11:15pm

“AAMSS NIGHT AT THE GEORGIA AQUARIUM”
Exclusive Dolphin Show Beginning at 7:45pm
*Foundation donation must be received by April 16, 2020 — Separate donation required for guests to attend.

Known for being the largest aquarium in the Western Hemisphere, the Georgia Aquarium is also cited as the #1 rated aquarium in the USA. Participants will walk four blocks from the Hyatt Regency Atlanta to the Georgia Aquarium, beginning at 7:15pm. The evening will begin with an exclusive dolphin show beginning at 7:45pm followed by a BBQ buffet (8:00pm – 10:00pm). A cash bar will be available throughout the evening and one drink ticket per person will be provided. During the event, attendees will have access to all the aquarium exhibits until the event concludes at 11:15pm.

Members who make a gift of $100* or more (gifts of $50* or more from Fellowship, Resident and Student members) after the 2019 AMSSM 28th Annual Meeting up until April 16, 2020 are invited to the Foundation Contributors’ Party. Please note: a separate $100 minimum donation per guest attending is required ($50 for Fellows’/Residents’/Students’ spouses/guests). Those making a $250 or more gift to the Foundation are invited to bring a spouse/significant other to this memorable event!

New this year on the Annual Meeting Registration form is a section to make your donation to the AMSSM Foundation and to indicate the number of guests that will be accompanying you to this Foundation Contributors’ Party.

If you have already made a Foundation donation and want to attend the event, please contact Registration and Kristin Ragsdale or Michele Lane will follow up with you.

*Please Note: For security purposes and capacity limits, Foundation donations MUST be received by April 16, 2020 in order to attend this event but the Annual Meeting registration form is only available until April 9. After this date, members must make their Foundation donation online through the AMSSM Foundation website. AMSSM is required to turn in final guaranteed numbers in advance of the meeting and distribute tickets at registration.

This will be an event you won’t want to miss!

ANNUAL GIVING LEVELS
• Founders’ Circle*.......................... $2,000+
• Platinum........................................ $1,000+
• Gold.............................................. $500 - $999
• Silver........................................... $250 - $499
• Bronze........................................ $100 - $249
• Fellows, Residents and Students........... $50 - $99
*As part of $10,000 or more commitment made over a five-year period.
AMSSM Giving Back…

What: 7th Annual AMSSM Foundation Humanitarian Service Project

When: Friday, April 24 from 9am - 4pm before the Annual Meeting begins – Choose between three shift options:
• 9am - 1pm
• 12pm - 4pm
• All Day (9am - 4pm)

Who: All AMSSM members, family and friends are invited to volunteer their time. AMSSM members seek to help youth get more active and have greater opportunities to thrive as a result of the AMSSM Foundation Humanitarian Service Project. Past projects have been very hands-on and strive to make a tangible difference in the community with the help of a non-profit organization.

Possible scope of work:
• Basketball court resurfacing
• Athletic field work
• Playground resurfacing/landscaping/repair
• Park renovation
• Restoring/refurbishing learning facilities

There are two ways you can participate in this valuable and life-changing project:

• **Volunteer:** Register for the Friday, April 24 service project by completing the Service Project section within the Annual Meeting Registration form to sign-up. Please include each friend and family member as a volunteer on the registration form. AMSSM requests your commitment by April 9, 2020. After this date, please contact Andy Meyer at ameyer@amssm.org with any questions OR if you are interested in signing up as a volunteer for the service project.

• **Make a gift:** The project will cost $10,000 to $12,000. To donate, please indicate “Humanitarian” as your Foundation gift designation option. [Click here to donate.](#)

TRANSPORTATION TO/FROM HYATT REGENCY ATLANTA, LUNCH AND A COMMEMORATIVE T-SHIRT WILL BE PROVIDED TO VOLUNTEERS.

MAKE PLANS NOW TO ROLL UP YOUR SLEEVES AND GIVE BACK ALONGSIDE AMSSM LEADERS, FRIENDS AND COLLEAGUES!

AWARDS FOR PRESENTATION DURING THE AMSSM 29th ANNUAL MEETING

**AMSSM FOUNDATION AWARDS**

**2020 Founders’ Award**
Recipient receives $500 cash award and a plaque.

**Harry Galanty Young Investigator’s Award**
Recipient receives $500 cash award and a plaque.

**Best Overall Research Abstract**
Recipient receives $500 cash award and a plaque.

**Best Case Presentation Awards**
Each recipient receives $500 cash award and a plaque.

**Jason Davenport Memorial Scholarship Award**
One recipient will receive a $500 cash award towards Annual Meeting expenses and a plaque.

**Resident Scholarship Awards**
Six recipients, each receives $500 cash award, complimentary registration to the Annual Meeting and a plaque.

**Galen Society Medical Student Scholarship Award**
One recipient will receive a $500 cash award, complimentary registration to the Annual Meeting and a plaque.

**AMSSM Community Advocacy Award**
Recipient will receive a $500 cash award and a plaque.

**NCAA CSMAS Award**
Best Research Presentation
$500 cash award to the best research presentation that addresses the health and safety issues of college athletes.

NCAA CSMAS AWARD
Best Research Presentation
$500 cash award to the best research presentation that addresses the health and safety issues of college athletes.
TARGET AUDIENCE/OVERVIEW
The Advanced Sports Ultrasound Pre-Conference is designed for physicians who are already competent at sports ultrasound and are looking to refine and expand their diagnostic skills. Those attending this course should have at least 20 hours of previous US CME and use ultrasound with reasonable frequency in clinical practice. This year, the course will focus on the lower leg, ankle and tendinopathy.

PRE-CONFERENCE OBJECTIVES
Upon completion of this course, the participant should be able to:
• Demonstrate how to perform a sonographic evaluation of the lower leg, anterior ankle and lateral ankle.
• Increase their knowledge of the sonopathology of the lower leg, anterior ankle, and lateral ankle.
• Better understand the role of ultrasound in guiding the clinical management of tendinopathy including:
  o The current consensus regarding the role of advanced imaging in tendinopathy.
  o How ultrasound findings can inform clinic management of tendinopathy.
  o How certain ultrasound characteristics can influence treatment decisions.

If registering for this pre-conference, you will need to answer the following question on the registration form indicating from the choices below which one best matches your experience in diagnostic ultrasound for the course content:
A. New to Sports US, very little hands on experience.
B. Some experience in US-guided injections but little experience in diagnostic US.
C. Regularly perform US-guided injections and some experience in diagnostic US.
D. Moderate expertise in diagnostic US and perform regularly in my practice.
E. Expert in diagnostic US and perform regularly in my practice.

PROGRAM CO-CHAIRS – SPORTS ULTRASOUND COURSES
Douglas Hoffman, MD  
Mederic M. Hall, MD  

CO-COURSE DIRECTORS
Douglas Hoffman, MD  
Joanne Borg-Stein, MD  

CONFIRMED COURSE FACULTY/SCANNING FACULTY
Mederic M. Hall, MD  
Douglas Hoffman, MD  
Julia L. Iafrate, DO  
Humberto Gerardo (Tito) Rosas, MD  

FEATURED SPEAKER
Humberto Gerardo (Tito) Rosas, MD  
(AIUM Exchange Lecture Speaker)

PROGRAM
6:00am - 7:00am  Registration
7:00am - 7:10am  Introduction ..............................................................................................................................Joanne Borg-Stein, MD
7:10am - 7:40am  AIUM EXCHANGE LECTURE: Sports Ultrasound of the Lower Leg ............................................Featured Speaker: Humberto Gerardo (Tito) Rosas, MD
7:40am - 7:55am  AIUM EXCHANGE LECTURE: Live Demonstration Scan – Lower Leg .............................................Featured Speaker: Humberto Gerardo (Tito) Rosas, MD
7:55am - 8:25am  Sports Ultrasound of the Anterior Ankle .......................................................................................Douglas Hoffman, MD
8:25am - 8:40am  Live Demonstration Scan – Anterior Ankle .......................................................................................Douglas Hoffman, MD
8:40am - 8:50am  Questions – Lower Leg and Anterior Ankle
8:50am - 9:00am  BREAK
9:00am - 11:00am Live Scanning – Lower Leg and Anterior Ankle .................................................................Scanning Faculty
11:00am - 11:45am BOX LUNCH (provided)
11:45am - 12:15pm Sports Ultrasound of the Lateral Ankle .......................................................................................Julia L. Iafrate, DO
12:15pm - 12:35pm Live Demonstration Scan – Lateral Ankle .......................................................................................Julia L. Iafrate, DO
12:35pm - 1:20pm The Role of Ultrasound in Guiding Clinical Management of Tendinopathy ..............................Mederic M. Hall, MD
1:20pm - 1:30pm Questions – Lateral Ankle and Tendinopathy
1:30pm - 1:45pm BREAK
1:45pm - 3:45pm Live Scanning – Lateral Ankle (and Lower Leg and Anterior Ankle) .........................................................Scanning Faculty
3:45pm Adjourn
FUNDAMENTALS OF SPORTS ULTRASOUND
HIP AND KNEE PRE-CONFERENCE
FRIDAY, APRIL 24, 2020 • 9:00am - 6:00pm

TARGET AUDIENCE/OVERVIEW
Fundamentals of Sports Ultrasound: Hip and Knee Pre-Conference is a course designed to enhance the skills of those with either a novice or intermediate knowledge of sports ultrasound. It will introduce the basic principles of diagnostic and interventional ultrasound in a sports medicine practice with particular emphasis on the hip and knee. The sonographic appearance of normal and pathologic structures will be discussed and scanning technique will be demonstrated, including hands-on scanning time with experienced faculty.

PRE-CONFERENCE OBJECTIVES
Upon completion of this course, the participant should be able to:
• Discuss the basic instrumentation and physics of sports ultrasound.
• Describe how to differentiate normal structures from pathology on ultrasound, particularly with respect to structures relevant to sports medicine.
• Explain the advantages and disadvantages of ultrasound versus other imaging modalities in sports medicine.
• Demonstrate how to perform systematic sonographic examinations of the hip and knee.
• Apply diagnostic and interventional ultrasound to the clinical treatment of hip abductor and patellar tendinopathy.

If registering for this pre-conference, you will need to answer the following question on the registration form indicating from the choices below which one best corresponds to your level of experience with sports ultrasound:
A. Novice.
B. Limited experience; have not used ultrasound much in my practice, but had instruction in residency or fellowship, or have been to at least one prior ultrasound course.
C. Have used ultrasound in my practice for less than one year.
D. Have used ultrasound in my practice for between one and five years.
E. Have used ultrasound in my practice for over five years.

PROGRAM
7:00am - 9:00am  Registration
9:00am - 9:05am  Introduction ................................................................. Evan Peck, MD
9:05am - 9:25am  Sports Ultrasound Instrumentation, Basic Physics and Normal Appearance of Basic Structures .................................................. Shane A. Shapiro, MD
9:25am - 9:45am  Hip Ultrasound Live Demonstration .................................... Christopher J. Visco, MD
9:45am - 10:05am  Sonography of Hip Pathology ................................................ Emily E. Dixon, DO
10:05am - 10:10am  BREAK/Question & Answer Session
10:10am - 10:30am  Ultrasound-Guided Hip Procedures ................................ Sadiq Haque, DO
10:30am - 10:50am  Sonographic Approach to the Diagnosis and Treatment of Hip Abductor Tendinopathy ......................................................... Fred H. Brennan Jr, Jr, DO, FAMSSM
10:50am - 11:00am  BREAK/Question & Answer Session
11:00am - 1:00pm  Hands-on Ultrasound Scanning of the Hip ................................ Scanning Faculty
1:00pm - 2:00pm  BOX LUNCH (provided)
2:00pm - 2:20pm  Knee Ultrasound Live Demonstration ........................................ Emily E. Dixon, DO
2:20pm - 2:40pm  Sonography of Knee Pathology ................................................ Brandee L. Waite, MD
2:40pm - 2:50pm  BREAK/Question & Answer Session
2:50pm - 3:10pm  Ultrasound-Guided Knee Procedures ........................................ Evan Peck, MD
3:10pm - 3:30pm  Sonographic Approach to the Diagnosis and Treatment of Patellar Tendinopathy .................................................. Christopher J. Visco, MD
3:30pm - 4:00pm  BREAK/Question and Answer Session
4:00pm - 6:00pm  Hands-on Scanning of the Knee ................................................ Scanning Faculty
6:00 pm Adjourn

REGISTRATION INFORMATION
• Pre-registration and separate fee required
• Registration is on a first-come, first-served basis
• Register on the meeting registration form (online encouraged)
• Limited to 76 participants
ONE-ON-ONE CUSTOMIZED SPORTS ULTRASOUND LEARNING WORKSHOP

THREE SESSIONS

SATURDAY, APRIL 25, 2020 • 10:00am - 1:00pm (45-Minute Time Slots)
SUNDAY, APRIL 26, 2020 • 10:30am - 12:45pm (45 Minute Time Slots)
MONDAY, APRIL 27, 2020 • 10:30am - 12:45pm (45-Minute Time Slots)

TARGET AUDIENCE/OVERVIEW

This workshop is meant for learners of all sports ultrasound skill levels (novice to advanced). The learner purchases 45-minute increments of one-on-one, hands-on ultrasound scanning time with a sports ultrasound expert to learn the sports ultrasound skill(s) of their choice. This enables the learner to customize the content of their learning session and to acquire a specific sports ultrasound skill.

CO-CHAIRS – SPORTS ULTRASOUND COURSES

Douglas Hoffman, MD
Mederic M. Hall, MD

WORKSHOP DIRECTOR

Douglas Hoffman, MD

CONFIRMED WORKSHOP FACULTY

(Erik Adams, MD, PhD)
Khalid R. Mautner, MD, FAMSSM
Robert Monaco, MD, MPH
Evan Peck, MD
Adam Pourcho, DO
James C. Presley, MD
Satish Rajasekaran, MD
Jeremiah W. Ray, MD
Monica E. Rho, MD
Darnell Gerardo (Tito) Rosas, MD
Jacob L. Sellon, MD
Shane A. Shapiro, MD
Christopher J. Visco, MD
Ryan Woods, MD

REGISTRATION INFORMATION

• Limited to AMSSM members only
• Pre-registration and separate fee required
• Registration is on a first-come, first-served basis (online encouraged)
• Maximum: Two 45-minute slots/registrant (Must register for each 45-minute slot separately)

IMPORTANT INFORMATION

The “One-on-One Customized Sports Ultrasound Learning Workshop” sessions are only available to AMSSM members. Please sign up for your customized one-on-one session(s) on the registration form (online registration is strongly encouraged) to secure your slot(s).

Slots are purchased in 45-minute increments with a maximum of 2 slots (1½ hours) per registrant. You will be paired up with a faculty member and notified by email confirming the topic(s) and time assigned for your customized learning session(s).

Registration is very limited with only eight scanning stations per session!

When you register, you will need to select a time slot for each 45-minutes you want to purchase – maximum 2 slots/member (1½ hours).

Saturday, April 25
10:00am - 10:45am
10:45am - 11:30am
11:30am - 12:15pm
12:15pm - 1:00pm

Sunday, April 26
10:30am - 11:15am
11:15am - 12:00pm
12:00pm - 12:45pm

Monday, April 27
10:30am - 11:15am
11:15am - 12:00pm
12:00pm - 12:45pm

On the registration form, please include the following:

• Select a “45-minute” time slot (Please Note: If you want additional time, you must register for each 45-minute time slot separately. Maximum: 2 slots/member (1½ hours).
• Describe the specific sports ultrasound skill you want to learn during each learning session (45-minute time slot).
• Indicate your current sports ultrasound skill level (novice, intermediate, advanced).

If you want to request two time slots for the same sports ultrasound skill, you will need to register for each 45-minute time slot separately.
<table>
<thead>
<tr>
<th>Day/Date</th>
<th>Time of Session</th>
<th>Member Fee</th>
<th>Non-Member Fee</th>
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<td>7:00am - 9:00am</td>
<td>$200.00</td>
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<tr>
<td>SUNDAY, APRIL 26, 2020</td>
<td>6:30am - 7:45am</td>
<td>$125.00</td>
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<tr>
<td>MONDAY, APRIL 27, 2020</td>
<td>6:30am - 7:45am</td>
<td>$125.00</td>
<td>$175.00</td>
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<td>TUESDAY, APRIL 28, 2020</td>
<td>7:30am - 8:45am</td>
<td>$125.00</td>
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OVERVIEW
The Fellowship Forum is a pre-conference meeting that presents current issues important to the training of sports medicine physicians. The Fellowship Committee invites directors, associate directors, core fellowship faculty and fellows (current and future) to participate.

TARGET AUDIENCE
Students, residents, fellows, assistant fellowship directors, core fellowship faculty and fellowship directors.

GOALS AND OBJECTIVES
Upon completion of this course, the participant should be able to:
• Present new information and provide a forum for new ideas that pertain to the training of fellows in sports medicine.
• Offer updated information regarding ongoing projects of the Fellowship Committee.
• Create a venue for current fellows to voice comments and concerns regarding fellowship training.

FELLOWSHIP FORUM
SATURDAY, APRIL 25, 2020 • 7:00am - 9:30am

PROGRAM

**JOINT SESSION 7:00am - 7:30am**
7:00am - 7:20am Overview of Fellowship Forum and Initiatives Updates .... Kenneth R. Mautner, MD, FAMSSM and Jason L. Zaremski, MD
7:20am - 7:30am Physical Activity Summit Preview 2021 ........................................................ Irfan M. Asif, MD

**7:30am - 7:35am Split to Separate Sessions**

**Directors’ Session 7:35am - 9:30am (Concurrent Sessions)**
7:35am - 7:45am Brief Updates on Fellowship Sub-Committees ..................... Kenneth R. Mautner, MD, FAMSSM and Jason L. Zaremski, MD
7:45am - 7:55am AMSSM Presidential Task Force on Fellowship Education: An Introduction .......................... Tracy Ray, MD, FAMSSM
7:55am - 8:15am Updates from ABFM ................................................................. James C. Puffer, MD, FAMSSM
8:15am - 8:35am Updates from ACGME ............................................................. Eileen Anthony, MJ and Grant S. Hoekzema, MD
8:35am - 9:00am ANDERSON MEMORIAL LECTURE: Implicit Bias ........................................... Featured Speaker: Jeffrey Hutchinson, MD
9:00am - 9:30am Faculty Roundtable and Q&A ............... Eileen Anthony, MJ; Irfan M. Asif, MD; Grant S. Hoekzema, MD; Jeffrey Hutchinson, MD; Kenneth R. Mautner, MD, FAMSSM; Richard A. Okragly, MD, FAMSSM; and James C. Puffer, MD, FAMSSM

**Fellows’ Session 7:35am - 9:30am (Concurrent Sessions)**
7:35am - 7:45am Introduction ................................................................. Matthew Leiszler, MD
7:45am - 8:00am Tips for Starting Fellowship (Fellows Communication Platform/Facebook Page, Resources Including Fellows’ Web Resource, Fellowship Field Manual) ..................... Brian Young Kim, MD, MS and Marcia Newby-Goodman, MD
8:00am - 8:20am Tips for Ending Fellowship (Sports Economic Tips, Job Salary Survey, CAQ Review Tips) ......................................................................................... Matthew Leiszler, MD
8:20am - 8:40am How to Get Involved in AMSSM (Fellowship Class Council, Fellowship Fair, AMSSM Committee Descriptions, Fellowship Class Rep Year in Review) ...................... Isaac P. Syrop, MD
8:40am - 9:00am Sideline Preparedness in Fellowship and Beyond (Tips for Coverage Experience in Residency and Fellowship for Newcomers) ........................................................... Andrea Kussman, MD
9:00am - 9:30am Group Breakout for Questions and Discussion (Split into Students/Residents, Rising Fellows and Graduating Fellows) ...................................................... Leah G. Concannon, MD; Kevin deWeber, MD, FAMSSM; Morteza Khodaee, MD, MPH, FAMSSM; Brian Young Kim, MD, MS; Andrea Kussman, MD; Matthew Leiszler, MD; Marcia Newby-Goodman, MD; and Isaac P. Syrop, MD

CO-CHAIRS
Kenneth R. Mautner, MD, FAMSSM
Jason L. Zaremski, MD

CO-MODERATORS
Matthew Leiszler, MD
Kenneth R. Mautner, MD, FAMSSM
Jason L. Zaremski, MD

FEATURED SPEAKERS
Eileen Anthony, MJ
Grant S. Hoekzema, MD
Jeffrey Hutchinson, MD
(Anderson Memorial Lecture Speaker)

Eileen Anthony, MJ
Irfan M. Asif, MD
Leah G. Concannon, MD
Kevin deWeber, MD, FAMSSM
Grant S. Hoekzema, MD
Jeffrey Hutchinson, MD
Morteza Khodaee, MD, MPH, FAMSSM
Brian Young Kim, MD, MS
Andrea Kussman, MD

FACTOR
Matthew Leiszler, MD
Kenneth R. Mautner, MD, FAMSSM
Marcia Newby-Goodman, MD
Richard A. Okragly, MD, FAMSSM
James C. Puffer, MD, FAMSSM
Tracy Ray, MD, FAMSSM
Isaas P. Syrop, MD
Jason L. Zaremski, MD

Eileen Anthony, MJ
Irfan M. Asif, MD
Leah G. Concannon, MD
Kevin deWeber, MD, FAMSSM
Grant S. Hoekzema, MD
Jeffrey Hutchinson, MD
Morteza Khodaee, MD, MPH, FAMSSM
Brian Young Kim, MD, MS
Andrea Kussman, MD
OVERVIEW/TARGET AUDIENCE
Regenerative Medicine has rapidly evolved for its clinical utility in addressing the unmet need in musculoskeletal care. There have been significant clinical and basic science advances in technology and delivery strategy in the last few years. This symposium will bring together leading experts in the field of Orthobiologics and Regenerative Medicine to update the membership on current research and help guide clinical practice and decision making.

WORKSHOP OBJECTIVES
Upon completion of this pre-conference, the participant should be able to:
• Identify current updates on Regenerative Medicine from a legal and clinical perspective.
• Describe the factors to consider when choosing platelet rich plasma therapy and how to optimize the product for the desired outcome.
• Discuss how to responsibly introduce and perform regenerative medicine procedures in clinical practice in 2020.
• Analyze and incorporate the current literature out there to decide which regenerative medicine treatments actually work and when to use them.
• Discuss the use of Intra-articular as well as Subchondral treatment with bone marrow concentrate.

REGISTRATION INFORMATION
• Pre-registration and separate fee required
• Registration is on a first-come, first-served basis
• Register on the meeting registration form (online encouraged)
• Limited to 450 participants

PROGRAM
9:45am - 10:00am Updates on Regenerative Medicine, 2020 ....Kenneth R. Mautner, MD, FAMSSM and Shane A. Shapiro, MD
10:00am - 10:20am How to Optimize Platelet Rich Plasma Injections for Orthopedic Use.... Kenneth R. Mautner, MD, FAMSSM
10:20am - 10:45am How to Introduce Orthobiologics Responsibly into Practice ....................................... Shane A. Shapiro, MD
10:45am - 11:10am What “Stem Cell” Procedure is Right for Which Patient? ........................................ Kristin S. Oliver, MD, MPH
11:10am - 11:25am Q&A Session
11:25am - 11:40am BREAK
11:40am - 12:10pm Cell Therapy for Knee Osteoarthritis: Subchondral or Intra-Articular Injection?
   For Young or Elderly Population?...............................Featured International Speaker: Philippe Hernigou, MD
12:10pm - 1:00pm Panel Discussion/Cases.................................................Moderator: Joanne Borg-Stein, MD and Faculty Panel
1:00pm - 1:30pm Regenerative Medicine Research/Case Presentations..............................Moderator: Joanne Borg-Stein, MD
AMSSM/NCAA PRE-CONFERENCE*
SATURDAY, APRIL 25, 2020 • 9:45am - 11:30am
*The AMSSM Foundation gratefully acknowledges the NCAA for their educational grant in support of this pre-conference.

OVERVIEW
This workshop focuses on key areas to promote the health and safety of the collegiate athlete.

OBJECTIVES
Upon completion of this pre-conference, the participant should be able to:
• Outline priorities of the NCAA Sport Science Institute Concussion Policies.
• Understand the updates from the NCAA Gambling Summit.
• Discuss the trends and changes to the NCAA Drug Testing Program.
• Identify the current issues the NCAA is considering regarding a possible update to its Transgender Athlete Policies.
• Describe highlights of the NCAA Preventing Catastrophic Injury and Death in Collegiate Athletes document.

CHAIR/MODERATOR
Mark Stovak, MD, FAMSSM

FACULTY
Stephanie Chu, DO
John T. Parsons, PhD, ATC
Tracy Ray, MD, FAMSSM
Mark Stovak, MD, FAMSSM

REGISTRATION INFORMATION
• Pre-registration required, no fee
• Registration is on a first-come, first-served basis
• Register on the meeting registration form (online encouraged)

AMSSM/NCAA ELECTROCARDIOGRAM (ECG) INTERPRETATION IN THE ATHLETE WORKSHOP*
SATURDAY, APRIL 25, 2020 • 11:45am - 1:30pm
*The AMSSM Foundation gratefully acknowledges the NCAA for their educational grant in support of this pre-conference.

OVERVIEW
This workshop will review the “International Criteria” and provide a systematic approach for accurate ECG interpretation in athletes.

COURSE OBJECTIVES
Upon completion of this pre-conference, the participant should be able to:
• Distinguish normal physiologic ECG findings from ECG abnormalities requiring more investigation.
• Accurately apply the international Criteria in 6-steps!
• Outline the recommended secondary evaluation of specific ECG abnormalities.

CHAIR/FACULTY
Jonathan Drezner, MD, FAMSSM

REGISTRATION INFORMATION
• Pre-registration required, no fee
• Registration is on a first-come, first-served basis
• Register on the meeting registration form (online encouraged)

PROGRAM
11:45am - 1:30pm Performance of the International Criteria, a Systematic 6-Step Approach to Accurate ECG Interpretation, Review of Normal and Abnormal ECGs, Difficult Cases and Q&A...............................Jonathan Drezner, MD, FAMSSM

*The AMSSM Foundation gratefully acknowledges the NCAA for their educational grant in support of this pre-conference.
The goal of this two-hour session is to provide a concise review of essential information for preparation for the Sports Medicine CAQ examination. The topics selected are based upon the required content areas of the examination. The format will consist of five presentations that will emphasize key points for each of the content areas that are presented. Pearls and pitfalls will be highlighted.

COURSE OBJECTIVES
Upon completion of this course, the participant should be able to:

- Become familiar with selected content areas of the Sports Medicine CAQ that are required, but may be overlooked.
- Understand the current standards for the management of these selected conditions.
- Discuss common ankle injuries and on-field emergencies in sports medicine.
- Provide an overview of female athlete triad, relative energy deficiency, sports cardiology and sleep medicine in athletes.

CO-CHAIRS (AMSSM)
Chad Hudsopple, DO
Milton Kyle Smoot, MD

CO-CHAIRS (ACSM)
Kevin R. Vincent, MD, PhD
Jason L. Zaremski, MD

FACULTY
Irfan M. Asif, MD
Chad A. Asplund, MD, MPH, FAMSSM
Yvonne Chow, MD, MSMS
Aurelia Nattiv, MD
Siobhan M. Statuta, MD

PROGRAM
Female Athlete Triad ................................................................. Aurelia Nattiv, MD
Ankle Injuries.................................................................................. Siobhan M. Statuta, MD
Sleep Medicine in Athletes......................................................... Chad A. Asplund, MD, MPH, FAMSSM
On-Field Emergencies................................................................... Yvonne Chow, MD, MSMS
Sports Cards ................................................................................. Irfan M. Asif, MD

KEY ISSUES FOR THE PROFESSIONAL/ELITE TEAM PHYSICIAN*
Technology and Injury Management: What the Team Physician Needs to Know

SATURDAY, APRIL 25, 2020 • 12:00pm - 1:30pm

*The AMSSM Foundation gratefully acknowledges the National Football League for their educational grant in support of this pre-conference.

OVERVIEW
This course seeks to inform the young sports medicine physician who has taken on the role of team physician for an elite/professional athlete with some useful tools from the perspective of experienced physicians in this arena.

CO-CHAIRS
John P. DiFiori, MD, FAMSSM
Jeffrey L. Tanji, MD, FAMSSM

FACULTY
Lisa R. Callahan, MD
Daniel Medina, MD, PhD
Jeffrey L. Tanji, MD, FAMSSM

REGISTRATION INFORMATION
- Pre-registration required, no fee
- Registration is on a first-come, first-served basis
- Register on the meeting registration form (online encouraged)

PROGRAM
12::00pm - 12:15pm   A Brief History of Technology in Sport: From Cinder Tracks, to Speed Suits and Vaporfly .............................................................. Jeffrey L. Tanji, MD, FAMSSM
12::15pm - 12:30pm   Load Management and Tendinopathy: Prevention and Management ............... Daniel Medina, MD, PhD
12::30pm - 12:45pm   Technology and Injury Prevention in the NFL ................................................. Speaker TBD
12::45pm - 1:00pm   Managing Injuries in the Age of Tech: Who Determines Return to Play? ............. Lisa R. Callahan, MD
1::00pm - 1:30pm    Panel Discussion (Tech and the Team Physician) ................................................ Faculty Panel
TRANSFORMING YOUR CLINICAL QUESTION INTO A SUCCESSFUL RESEARCH PROJECT: A RESEARCH PRE-CONFERENCE FOR AMSSM MEMBERS

SATURDAY, APRIL 25, 2020 • 11:45am - 1:30pm

OVERVIEW
This workshop will provide individual step-by-step guidance in how to write a research proposal for a grant and/or IRB submission.

TARGET AUDIENCE
Junior investigators, first time grant writers (regardless of career status), community physicians, residents/fellows.

WORKSHOP OBJECTIVES
Upon completion of this course, the participant should be able to:
• Discuss how to construct a strong, specific AIMS page.
• Identify key components of a research proposal/grant submission.
• Connect with individuals for research mentorship.

CHAIR
Katherine H. Rizzone, MD, MPH

FACULTY
Kathryn Ackerman, MD, MPH
Giselle Aerni, MD
Aaron D. Gray, MD
Erin Hammer, MD, MPH
Daniel C. Herman, MD, PhD
Stephanie Kliethermes, PhD
Steve Marshall, PhD
Christina L. Master, MD
Andrew R. Peterson, MD, MSPH, FAMSSM
Katherine H. Rizzone, MD, MPH
Yetsa Tuakli-Wosornu, MD, MPH
Drew Watson, MD, MS
Kristina M. Wilson, MD, MPH, FAMSSM

REGISTRATION INFORMATION
• Pre-work will be encouraged to maximize learning and efficiency of the session
• Pre-registration and separate fee required
• Registration is on a first-come, first-served basis
• Register on the meeting registration form (online encouraged)
• Limited to 20 participants

PROGRAM
11:45am - 12:00 pm  How to Write Strong AIMS
12:00pm - 12:20pm  Group Breakout into Small Group/1-on-1 Mentoring for Writing Strong AIMS Statements
12:20pm - 12:30pm  Components of a Solid Grant Proposal
12:30pm - 12:50pm  Group Breakout: Sketching Out Methods for Proposal
12:50pm - 1:00pm  Stat Overview: Different Types of Stats for Different Types of Studies
1:00pm - 1:15pm  Group Breakout: Stat Consults, Sample Sizing
1:15pm - 1:30pm  Special Topics: Different Funding Mechanisms, Including AMSSM, Grant Submission Scoring Rubrics
OPTIONAL EDUCATIONAL ACTIVITY

Resident & Medical Student Boot Camp – Musculoskeletal Sports Exam
SUNDAY, APRIL 26, 2020 • 5:10pm – 7:10pm
Register for the Boot Camp on the Meeting Registration Form
Attendees please wear comfortable athletic clothing to perform MSK sports exams on each other.

TARGET AUDIENCE/OVERVIEW
This two-hour workshop is designed for residents and medical students who are interested in improving their musculoskeletal sports exam skills. It will be comprised of short high-yield lectures and hands-on breakout sessions.

WORKSHOP GOALS
• Provide educational material targeted to the resident/medical student level.
• Teach residents/medical students valuable skills to use in the clinic or on the sideline.
• Encourage networking and collaboration within the AMSSM trainee population.

WORKSHOP OBJECTIVES
Upon completion of this course participants should be able to:
• Perform an advanced musculoskeletal sports exam for each major body part (Shoulder, Elbow/Wrist, Hip, Knee, Foot/Ankle).
• Describe the elements of a musculoskeletal exam (observation, range of motion, palpation, special tests, etc.).
• Discuss the special tests and when each test should be used.

CO-COURSE DIRECTORS
Andrea Kussman, MD
Isaac P. Syrop, MD

LECTURE FACULTY
Joshua Goldman, MD, MBA
Leigh Hanke, MD, MS
Brian Young Kim, MD, MS
Matthew Leiszler, MD
Rebecca A. Myers, MD
Oluseun “Alfy” Olufade, MD
Celeste Quitiquit Dickison, MD

SMALL GROUP TEACHING FACULTY
Zach Bailowitz, MD
C.J. Duffaut, MD
Julia L. Iafrate, DO
Wade Johnson, DO
Emily M. Miller, MD
Asad Siddiqii, DO
Jennifer Soo Hoo, MD
Katherine Yao, MD

REGISTRATION INFORMATION
• Pre-registration and separate fee required
• Registration is on a first-come, first-served basis
• Register on the meeting registration form (online encouraged)
• Limited to 200 participants

CONFIRMED COURSE FACULTY

PROGRAM
5:10pm - 5:15 pm Welcome/Introductions
5:15pm - 5:30pm Sideline Assessment of Concussion
5:30pm - 5:45pm Joint Dislocation PEARLS
5:45pm - 6:15pm Lectures on MSK Exam (6 minutes each)
  • Shoulder
  • Elbow/Wrist
  • Hip
  • Knee
  • Foot and Ankle
6:15pm - 6:20pm BREAK/TRANSITION TO SMALL GROUPS
6:20pm - 7:10pm Breakout Small Groups (10 minutes each)
  • Shoulder
  • Elbow/Wrist
  • Hip
  • Knee
  • Foot and Ankle
7:10pm Closing Remarks

Following the completion of this course there is a student/resident/fellow reception starting at 7:15pm.
(Must be a Fellow, Resident or Student Annual Meeting Registrant, pre-registration required, no fee)
OPTIONAL EDUCATIONAL ACTIVITY
Sideline Management Assessment Response Techniques – Emergency Sports Trauma Workshop

TUESDAY, APRIL 28, 2020 • 6:10pm - 9:10pm (Includes Meal)
Register for the S.M.A.R.T. – E.S.T. Workshop on the Meeting Registration Form

This workshop offers six concurrent 50-minute sessions where each participant will rotate through three of the six sessions. Each participant will pre-register for three of the six 50-minute sessions. Placement of each participant in the three sessions is based on the participant’s ranked preference order and availability when their registration was processed.

WORKSHOP OVERVIEW
This workshop will provide the physician with the skills to appropriately evaluate and manage injuries on the athletic field and sideline. This is a hands-on, interactive workshop; participants will be expected to participate in clinical, functional, immobilization and evaluation techniques.

NEW THIS YEAR: FLIPPED CLASSROOM ONLINE MODULES
The introduction, 12 individual sessions and the wrap-up will all be done as online modules featuring PowerPoint slides with faculty voiceovers. By reviewing this material before you arrive (or take the Workshop, if you register in Atlanta) participants will be able to take advantage of the live portion as a 100% hands-on experience.

TARGET AUDIENCE/GOALS
The workshop will increase the confidence and competence of the physician who is currently or desiring to provide medical coverage of athletic events. An emphasis will be placed on providing teaching points of the evaluation and management techniques for physicians interested to bring this program back to their local communities. Physicians and athletic trainers are encouraged to participate in the workshop together.

WORKSHOP OBJECTIVES
Upon completion of this workshop, the participant should be able to:
- Manage an athlete with a suspected acute spine injury on the field.
- Appropriately recognize and treat acute ocular/orbital injuries.
- Remedy acute dental injuries.
- Expertly repair facial lacerations, including the use of regional anesthesia.
- Address acute ear lacerations and auricular hematomas.
- Deftly handle acute nasal emergencies.
- Assist the athlete in distress secondary to airway compromise on the field.
- Appropriately intervene on an athlete with a suspected acute fracture and/or dislocation on the field.
- Implement the sideline evaluation of an athlete with a suspected concussion.
- Provide a sideline assessment of an individual’s readiness to return to physical activities utilizing a progression of functional activities.
- Be comfortable with the sideline assessment and management of an athlete with a suspected cardiac concern.
- Astutely engage in the sideline assessment and treatment of an athlete with acute environmental/vascular emergency.

REGISTRATION INFORMATION
- Pre-registration and separate fee required
- Registration is on a first-come, first-served basis
- Register on the meeting registration form (online encouraged)

PROGRAM
Pre-Game Preparation (Meal Provided)
ONLINE REVIEW OF GAME PLAN/ORIENTATION (All Participants)

6:10pm - 9:10pm
GAME TIME (Jamboree/Round Robin Approach)
On-Field Management of Injuries
Breakout Lab Sessions with Attendee Participation
Rotation through three of the six sessions (50 minutes each) — Within each 50-minute session, the participant will be exposed to two separate topics and interactive labs.

Rotation Times
6:10pm - 7:10pm — Rotation 1
7:10pm - 8:10pm — Rotation 2
8:10pm - 9:10pm — Rotation 3

Participants will pre-register for three of the six 50-minute sessions. Placement of each participant in the three sessions is based on the participant’s ranked preference order and availability when their registration was processed.

Each session below is limited to 30 participants.

Session A:
Station #1: Ocular/Orbital Injuries
Station #2: Dental Fractures/Avulsions

Session B:
Station #3: Facial Lacerations/Regional Anesthesia
Station #4: Ear Lacerations/Auricular Hematomas

Session C:
Station #5: Nasal Emergencies
Station #6: Advanced Airway Management

Session D:
Station #7: On-Field Management of the Spine-Injured Athlete
Station #8: Sideline Concussion Assessment

Session E:
Station #9: Sideline Management of Upper Extremity Fractures and Dislocations
Station #10: Sideline Management of Lower Extremity Fractures and Dislocations

Session F:
Station #11: Cardiac Concerns/AED Utilization
Station #12: Environmental Emergencies (e.g. hypothermia, hyperthermia, tourniquet application)

9:10pm
Adjourn
Post-Game Wrap-up
Online Workshop Review (All participants)
- Session Take Home Points
- Workshop Closing Remarks/Points of Emphasis
- S.M.A.R.T. - E.S.T. Workshop Evaluation
FELLOWSHIP FAIR

TUESDAY, APRIL 28, 2020
One Extended Session: 7:00am - 8:45am

Based on positive feedback from over 400 Resident and Student members and 138 fellowship programs that participated in last year’s Fellowship Fair in Houston, Texas; AMSSM will host the 8th Annual Fellowship Fair during the 2020 Annual Meeting in Atlanta, Georgia. The Fellowship Fair will provide students and residents a chance to interact with fellowship programs. The Fellowship Fair will take place inside the Exhibit Hall during Continental Breakfast at 7:00am - 8:45am on Tuesday, April 28th (exhibits will end on Monday).

The Fellowship Fair will be free to residents and students registered for the Annual Meeting.

Fellowship Programs: To participate, please register your program online for a $100 fee to cover the cost of signage/table rental. Note: Please submit the online Fellowship Program Registration form by March 31st to be included in the on-site Meeting Program and Exhibit Guide booklet. After the Advance Registration deadline (March 31st), please contact the AMSSM office for space availability, and please be aware that the late registration fee will be $200 and your program will not be guaranteed to be included in the Meeting Program and Exhibit Guide booklet. Programs not in compliance with the Fellowship Code of Ethics for Match will be charged $500 to participate in the Fellowship Fair. In addition, non-compliant programs will be identified on the Fellowship Fair page of the on-site Annual Meeting “Official Meeting Program and Exhibit Guide” booklet. AMSSM reserves the right to place them in a different location if the programs next to them have concerns (in their states, etc.).

Fellowship Programs: Your $100 fee covers the cost of signage/table rental — Please note the following guidelines:
- No tabletop, stand-up or banner exhibit displays or posters are allowed but each program is allowed a table skirt.
- Will be assigned a 6-foot table with one chair (booths will be arranged in alphabetical order by state).
- May give away promotional item, not to exceed $5 in value.
- May share brochures or printed materials at your table.

Registering Your Sports Medicine Fellowship Program for the Fellowship Fair – Deadline: March 31, 2020
Click here for the Online Fellowship Program Registration submission form — Please do not “log-in” under “Member Log-in” when registering for a Fellowship Fair booth.

Don’t miss out on this great opportunity for residents and students to meet with sports medicine fellowship programs during the Annual Meeting.

2020 AMSSM 29TH Annual Meeting Twitter Feed
#AMSSM2020

Not familiar with Twitter? Not to worry. It’s easy to sign up and begin following the Annual Meeting conversation. Go to Twitter.com and on the right side, complete the section that says, “New to Twitter? Sign Up.” Once you’ve completed the sign up portion, you’ve officially joined the Twitterverse.

In order to keep up with all the latest AMSSM tweets during the Annual Meeting, you’ll need to follow us by locating @TheAMSSM in the search section. Enter @TheAMSSM and click on our profile. Then click follow. You’ll then be able to tweet questions and comments to us throughout the week.

How do I connect with the AMSSM Annual Meeting conversation? Participants use hashtags (#) to organize conversations around a specific topic. Twitter is made up of 140-character messages called tweets. Clicking on a hashtag takes you to search results for that term. For those of you who already have an active Twitter account, be sure to join the conversation by tweeting your questions and comments to @TheAMSSM using the hashtag, #AMSSM2020, in your tweets.

MENTORING OPPORTUNITIES FOR RESIDENTS AND MEDICAL STUDENTS

During the Annual Meeting there are several mentoring opportunities for interested residents and medical students:

AMSSM Mentor Project
This is a valuable opportunity for interested residents and medical students to request a mentor session.

Ask-a-Fellow Table
Stop by the table and ask current fellows advice.

Resources for Residents and Medical Students
Stop by the table to find out ways to become involved in the AMSSM and opportunities available to residents and students during the Annual Meeting.

AMSSM MENTOR PROJECT – RESIDENTS AND STUDENTS ARE PAIRED WITH A MENTOR

AMSSM is committed to continually cultivating and investing in the next generation of sports medicine physicians. Developed by the AMSSM Membership Committee, the AMSSM Mentor Project connects current AMSSM members (Actives/Associates) with interested residents and medical students. The main objective of mentoring is having the expectation of passing on certain tenants of sports medicine that cannot be learned from any textbooks and involves giving one’s perspective and answering questions about the field while creating a personal connection between the mentor and mentee(s).

Serving as a mentor will offer a valuable resource to interested resident and medical student attendees, as it can be difficult to make personal connections at such a large conference. At last year’s Annual Meeting in Houston, Texas, the response was tremendous with 25 AMSSM members volunteering as mentors to more than 75 interested residents and medical students! Mentoring sessions were organized as “meet and greet” sessions during Continental Breakfast and also during the Welcome Reception.

Are you interested in signing up as a mentor, click here to Volunteer as a Mentor.

Residents and Medical Students (Mentees), click here to be Matched with a Mentor.

By indicating your desire to participate, mentors and mentees will be matched by their primary specialty, year of residency/medical school and the day/time preferences for availability during the Annual Meeting. The mentors will receive their mentee(s) name and contact information (email address and cell phone number) so an initial connection can be made by the mentors prior to the Annual Meeting. There will be a sign in the designated area within the Exhibit Hall to serve as a point of contact for mentor/mentee(s) pairings to meet; or mentor/mentee(s) pairings can make their own meeting arrangements during the Annual Meeting.

Questions regarding the AMSSM Mentor Project — please contact Joan Brown, AMSSM Membership Manager.

“We make a living by what we get, we make a life by what we give.”
—Winston Churchill

ASK-A-FELLOW TABLE

A popular mentoring resource available to student and resident attendees to stop by and ask current fellows advice on pursuing the fellowship of their dreams.

The “Ask-a-Fellow” table will be open during the scheduled lunch and refreshment breaks as well as continental breakfast (partial time) Sunday (April 26) through Tuesday (April 28).

RESIDENTS AND MEDICAL STUDENTS TABLE

Residents and Medical Students – Stop by this table to meet one of the Officers of the AMSSM SMRC (Sports Medicine Resident Council) and Officers of the AMSSM MSIG (Medical Student Interest Group) and find out how to get involved in AMSSM and opportunities available to residents and students during the Annual Meeting. The table will be open Sunday (April 26) and Monday (April 27) during the scheduled lunch and refreshment breaks as well as during continental breakfast (partial time).
# Optional Educational Activities

**Fitness/Wellness • Ultrasound Procedural Skills Workshops**

**Saturday, April 25 through Wednesday, April 29**

## Registration Fees

<table>
<thead>
<tr>
<th>ICL Category</th>
<th>AMSSM Member</th>
<th>Non-Member</th>
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<tbody>
<tr>
<td>Workout Exercise Program</td>
<td>No Fee</td>
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<tr>
<td>Yoga Class</td>
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<tr>
<td>Ultrasound Procedural Skills Workshop #1</td>
<td>$200</td>
<td>$250</td>
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<td>Ultrasound Procedural Skills Workshops #2, #3, #4</td>
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<td>$175 each</td>
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<td>Faculty Development ICLs #10, #11, #15, #20</td>
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<td>ICLs</td>
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## Registration Information

**Fitness/Wellness Track & ICLs (Including Faculty Development & Research Track ICLs):**
- No pre-registration and no fee required
- Available to participants to freely attend these optional educational sessions on a first-come, first-served basis on the day of these sessions

**Ultrasound Procedural Skills Workshops:**
- Pre-Registration and separate fee required
- Limited to 60 participants
- Ultrasound Procedural Skills Workshop on Saturday (April 25) is a two-hour session
- Registration is on a first-come, first-served basis
- Register for the Ultrasound Procedural Skills Workshops on the meeting registration form (online registration encouraged)

## Fitness/Wellness Track

**Concurrent with Ultrasound Procedural Skills Workshops (Sun., April 26; Mon., April 27 and Tues., April 28)**

<table>
<thead>
<tr>
<th>Saturday, April 25</th>
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<tr>
<td>Iron Strength HIIT Bootcamp</td>
<td>Morning Yoga</td>
<td>Surprise Workout</td>
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<tr>
<td>Jordan T. Metzl, MD</td>
<td>Monique Burton, MD</td>
<td>Jordan T. Metzl, MD</td>
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## Ultrasound Procedural Skills Workshops

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<tr>
<td><strong>Expanded Shoulder</strong></td>
<td><strong>Ultrasound Evaluation of Trauma in Athletes</strong></td>
<td><strong>Sports Ultrasound Evaluation of the Anterior Elbow</strong></td>
<td><strong>Sports Ultrasound Evaluation of the Posterolateral Knee</strong></td>
</tr>
<tr>
<td>Lead Faculty: Humberto Gerardo (Tito) Rosas, MD</td>
<td>Lead Faculty: Jeremiah W. Roy, MD</td>
<td>Lead Faculty: Christine Eng, MD</td>
<td>Lead Faculty: Kentaro Onishi, MD</td>
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### Optional Educational Activities

**Faculty Development ICLs**

**Instructional Course Lectures (ICLs)**

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<tr>
<th>SUNDAY, APRIL 26</th>
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<tr>
<td>Moderator: Kelsey Logan, MD, MPH, FAMSSM</td>
<td>Morteza Khodaei, MD, MPH, FAMSSM</td>
<td>Sam Hwu, MD</td>
<td>Roberto Dennison, MD</td>
</tr>
<tr>
<td>Table Moderators: Holly J. Benjamin, MD, FAMSSM, M. Alison Brooks, MD, MPH, FAMSSM, Carly Day, MD, Melissa Novak, DO</td>
<td>Jack Spittler, MD</td>
<td>Velyn Wu, MD</td>
<td>Rajat K. Jain, MD</td>
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<tr>
<td>Jennifer Scott Koontz, MD</td>
<td>• Promoting Yourself—Your Elevator Speech</td>
<td>• Advocating for Fair and/or Increased Pay</td>
<td>Richard A. Okragly, MD</td>
</tr>
<tr>
<td>• Finding a Sponsor and How to Sponsor a Junior Colleague</td>
<td>• Finding and Keeping Your Truth North</td>
<td>• Promotion to New Title/Role, or Academic Promotion</td>
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<tr>
<td>• Social Media and Commenting on Sports Injuries When You Are Not Part of the Care Team: An Active Debate of the Pros and Cons</td>
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<tr>
<td>Common Visual and Oculomotor Deficits Contributing to Prolonged Post-Concussive Symptoms</td>
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</tr>
<tr>
<td>Mo Mortazavi, MD</td>
<td>Jill Thein-Nissenbaum, PT, Dsc, SCS, ATC</td>
<td>Navid Mahooti, MD</td>
<td>Aaron D. Gray, MD</td>
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<tr>
<td>Resident/Student Specific ICL: What You Need to Know for Fellowship</td>
<td>OMT: Point of Care OMT for All Physicians</td>
<td>Sex, Gender and Athletics: Transgender People in Sport</td>
<td>Leadership Skills in Sports Medicine: Tools for Success on the Sports Medicine Team</td>
</tr>
<tr>
<td>Ashwin L. Rao, MD</td>
<td>Warren A. Bodine, DO</td>
<td>William Briner Jr, MD</td>
<td>Irfan M. Asif, MD</td>
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<tr>
<td>• Emergency Medicine</td>
<td>Douglas Comeau, DO, FAMSSM</td>
<td>Amy M. West, MD, EdM</td>
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<tr>
<td>Anna L. Waterbrook, MD</td>
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<tr>
<td>• Family Medicine</td>
<td>• Pediatrics</td>
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<tr>
<td>Siobhan M. Statuta, MD</td>
<td>Susannah M. Briskin, MD</td>
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<td>• PM&amp;R</td>
<td>Stuart W. Willick, MD</td>
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<tr>
<td>A Day in the Life of a Policymaker: Training for Sports Medicine Physicians to be Effective Advocates and Influencers</td>
<td>Yes – You Can Build Your Own Fitness Community</td>
<td>Expecting the Unexpected: Managing the Initial Moments After Disaster Strikes</td>
<td>Integrating an Osteopathic Curriculum into a Sports Medicine Fellowship</td>
</tr>
<tr>
<td>Brian Williams</td>
<td>Jordan T. Metzl, MD</td>
<td>Jeffrey P. Feden, MD, FAMSSM</td>
<td>Michael Jonesco, DO</td>
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<tr>
<td>Secrets to Success – Q&amp;A with the Editors of Premier Sports Medicine Journals (BJSM, CJSM, Sports Health)</td>
<td>Expected the Unexpected: Managing the Initial Moments After Disaster Strikes</td>
<td>Social Media and Commenting on Sports Injuries When You Are Not Part of the Care Team: An Active Debate of the Pros and Cons</td>
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<tr>
<td>Speakers TBD</td>
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**Faculty Development ICLs**

**Instructional Course Lectures (ICLs)**

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<tr>
<td>Research Planning – How to Build a Longitudinal Curriculum</td>
<td>Building an Exercise is Medicine Curriculum</td>
<td>QI in Sports Medicine – How Do We Integrate Improvements into Our Process?</td>
<td>Effective Precepting – Making the Most of Your Clinic Teaching</td>
</tr>
<tr>
<td>Kyle M. Judkins, DO</td>
<td>Irfan M. Asif, MD, MPH, FAMSSM</td>
<td>Sam Hwu, MD</td>
<td>Roberto Dennison, MD</td>
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<tr>
<td>Jessica Knapp, DO</td>
<td>Rachel Bengtzen, MD, Stephen M. Carek, MD, Melissa Novak, DO</td>
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<td>Secrets to Success – Q&amp;A with the Editors of Premier Sports Medicine Journals (BJSM, CJSM, Sports Health)</td>
<td>Management of Acute Joint Dislocations in Sports Medicine</td>
<td>ITB Syndrome: Lessons Learned from a Career Treating Elite Runners</td>
<td>Expecting the Unexpected: Managing the Initial Moments After Disaster Strikes</td>
</tr>
<tr>
<td>Speakers TBD</td>
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<td>Post-Partum Management of Low Back and Pelvic Pain</td>
<td>Dry Needling and Trigger Point Injections: How Therapeutic Needling Will Transform Your MSK Care</td>
<td>Social Media and Commenting on Sports Injuries When You Are Not Part of the Care Team: An Active Debate of the Pros and Cons</td>
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<td>Mo Mortazavi, MD</td>
<td>Jill Thein-Nissenbaum, PT, Dsc, SCS, ATC</td>
<td>Navid Mahooti, MD</td>
<td>Aaron D. Gray, MD</td>
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<td>Kyle M. Judkins, DO</td>
<td>Warren A. Bodine, DO</td>
<td>Jordan T. Metzl, MD</td>
<td>Irfan M. Asif, MD</td>
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<td>Jessica Knapp, DO</td>
<td>Douglas Comeau, DO, FAMSSM</td>
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<td>Management of Acute Joint Dislocations in Sports Medicine</td>
<td>ITB Syndrome: Lessons Learned from a Career Treating Elite Runners</td>
<td>Expecting the Unexpected: Managing the Initial Moments After Disaster Strikes</td>
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<td>Morteza Khodaei, MD, MPH, FAMSSM</td>
<td>Michael Fredericson, MD</td>
<td>Jeffrey P. Feden, MD, FAMSSM</td>
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FRIDAY, APRIL 24, 2020
9:00am - 4:00pm  AMSSM FOUNDATION HUMANITARIAN SERVICE PROJECT (Pre-registration and separate fee required)
(Bus transportation and boxed lunch provided on-site at service project)

PRE-CONFERENCES

FRIDAY, APRIL 24, 2020
6:00am - 9:00am  REGISTRATION
(Fundamentals of Sports Ultrasound and Advanced Sports Ultrasound Registrants Only)

7:00am - 3:45pm  ADVANCED SPORTS ULTRASOUND PRE-CONFERENCE (Pre-registration and separate fee required)
Program Co-Chairs of Sports Ultrasound Courses: Douglas Hoffman, MD and Mederic M. Hall, MD
Co-Course Directors: Joanne Borg-Stein, MD and Douglas Hoffman, MD
Faculty/Scanning Faculty: Mederic M. Hall, MD; Douglas Hoffman, MD; Julia L. Iafrate, DO; and Humberto Gerardo (Tito) Rosas, MD
Featured Speaker: Humberto Gerardo (Tito) Rosas, MD (AIUM Exchange Lecture Speaker)
Scanning Faculty:

9:00am - 6:00pm  FUNDAMENTALS OF SPORTS ULTRASOUND HIP AND KNEE PRE-CONFERENCE
(Pre-registration and separate fee required)
Program Co-Chairs of Sports Ultrasound Courses: Douglas Hoffman, MD and Mederic M. Hall, MD
Co-Course Directors: Evan Peck, MD and Shane A. Shapiro, MD
Faculty/Scanning Faculty: Fred H. Brennan Jr, DO, FAMSSM; Emily E. Dixon, DO; Sadiq Haque, DO; Evan Peck, MD; Shane A. Shapiro, MD; Christopher J. Visco, MD; and Brandee L. Waite, MD
Scanning Faculty: Casey G. Batten, MD, FAMSSM; John Cianca, MD; Arthur Jason De Luigi, DO, MHSA; Lauren Elson, MD; Alecia Gende, DO; Garry W.K. Ho, MD, CIC, FAMSSM; Melody Hrubes, MD; Yao-wen Eliot Hu, MD, MBA; Gerard A. Malanga, MD; R. Amadeus Mason, MD; Katie Nans, MD; Eugene Y. Roh, MD; Raul A. Rosario-Concepcion, MD; and Jacob L. Sellon, MD

SATURDAY, APRIL 25, 2020
6:00am - 7:00pm  REGISTRATION

7:00am - 9:00am  ULTRASOUND PROCEDURAL SKILLS WORKSHOP (Pre-registration and separate fee required)
Program Co-Chairs of Sports Ultrasound Courses: Douglas Hoffman, MD and Mederic M. Hall, MD
#1 Expanded Shoulder ................................................................. Lead Faculty: Humberto Gerardo (Tito) Rosas, MD
Co-Leaders: Blake Bogess, DO, FAMSSM; and Douglas Hoffman, MD
Faculty: Idris Amin, MD; Krys Bigosinski, MD; Brennan Boettcher, DO; Kevin E. Burroughs, MD; Efren Caballes, DO; Ricardo Colberg, MD; Nicholas Goyeneche, MD; John C. Hill, DO, FAMSSM; Yao-wen Eliot Hu, MD; Brett J. Kindle, MD; Ryan C. Kruse, MD; Benjamin Oshlag, MD; Lauren Rudolph, MD; Stephen Schaaf, MD; and Asad Siddiqi, DO

7:00am - 9:30am  FELLOWSHIP FORUM (Annual Meeting registration required, no fee)
Co-Chairs: Kenneth R. Mautner, MD, FAMSSM and Jason L. Zaremski, MD
Co-Moderators: Matthew Leiszler, MD; Kenneth R. Mautner, MD, FAMSSM; and Jason L. Zaremski, MD
Faculty: Eileen Anthony, MJ; Irfan M. Asif, MD; Leah G. Concannon, MD; Kevin deWeber, MD, FAMSSM; Grant S. Hoekzema, MD; Jeffrey Hutchinson, MD; Morteza Khodaei, MD, MPH, FAMSSM; Brian Young Kim, MD, MS; Andrea Kussman, MD; Matthew Leiszler, MD; Kenneth R. Mautner, MD, FAMSSM; Marcia Newby-Goodman, MD; Richard A. Okragly, MD, FAMSSM; James C. Puffer, MD, FAMSSM; Tracy Ray, MD, FAMSSM; Isaac P. Syrop, MD; and Jason L. Zaremski, MD
Featured Speakers: Eileen Anthony, MJ; Grant S. Hoekzema, MD; and Jeffrey Hutchinson, MD (Anderson Memorial Lecture Speaker)
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<th>Time</th>
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<tr>
<td>9:45am - 1:30pm</td>
<td><strong>2nd ANNUAL REGENERATIVE MEDICINE SYMPOSIUM</strong> <em>(Pre-registration and separate fee required)</em></td>
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<td><strong>Chair:</strong> Kenneth R. Mautner, MD, FAMSSM</td>
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<td><strong>Moderator:</strong> Joanne Borg-Stein, MD</td>
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<td><strong>Faculty/Panelists:</strong> Joanne Borg-Stein, MD; Philippe Hernigou, MD; Kenneth R. Mautner, MD, FAMSSM; Kristin S. Oliver, MD, MPH; and Shane A. Shapiro, MD</td>
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<td><strong>Featured International Speaker:</strong> Philippe Hernigou, MD</td>
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<td>9:45am - 11:30am</td>
<td><strong>AMSSM/NCAA PRE-CONFERENCE SESSION</strong> <em>(Pre-registration required, no fee)</em></td>
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<td><strong>Chair/Moderator:</strong> Mark Stovak, MD, FAMSSM</td>
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<td><strong>Faculty:</strong> Stephanie Chu, DO; John T. Parsons, PhD, ATC; Tracy Ray, MD, FAMSSM and Mark Stovak, MD, FAMSSM</td>
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<td><em>(The AMSSM Foundation gratefully acknowledges the NCAA for its educational grant in support of this pre-conference.)</em></td>
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<td>9:45am - 11:45am</td>
<td><strong>AMSSM/ACSM CAQ PREPARATION REVIEW SESSION</strong></td>
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<td><strong>Co-Chairs (AMSSM):</strong> Chad Hudspopple, DO and Milton Kyle Smoot, MD</td>
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<td><strong>Co-Chairs (ACSM):</strong> Kevin R. Vincent, MD, PhD and Jason L. Zaremski, MD</td>
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<td><strong>Faculty:</strong> Irfan M. Asif, MD; Chad A. Asplund, MD, MPH; Yvonne Chow, MD, MSMS; Aurelia Nattiv, MD; Siobhan M. Statuta, MD</td>
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<td>10:00am - 1:00pm</td>
<td><strong>ONE-ON-ONE CUSTOMIZED SPORTS US LEARNING WORKSHOP</strong> <em>(AMSSM Members Only; pre-registration and separate fee required)</em></td>
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<td><strong>Workshop Director:</strong> Douglas Hoffman, MD</td>
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<td><strong>Faculty:</strong> Eric Adams, MD, PhD; Brennan Boettcher, DO; John Cianca, MD; Sadiq Haque, DO; Elena (Ellie) Jelsing, MD; Anthony E. Joseph, MD, FAMSSM; Brett J. Kindle, MD; Evan Peck, MD; Adam Pourcho, DO; James C. Presley, MD; Ashwin L. Rao, MD, FAMSSM; Jeremiah W. Ray, MD; Humberto Gerardo (Tito) Rosas, MD; Jay Smith, MD, and Phillip Steele, MD</td>
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<td>11:45am - 1:30pm</td>
<td><strong>TRANSFORMING YOUR CLINICAL QUESTION INTO A SUCCESSFUL RESEARCH PROJECT: A RESEARCH PRE-CONFERENCE FOR AMSSM MEMBERS</strong> <em>(AMSSM Members Only; Pre-registration and separate fee required)</em></td>
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<td><strong>Chair:</strong> Katherine H. Rizzone, MD, MPH</td>
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<td><strong>Faculty:</strong> Kathryn Ackerman, MD, MPH; Giselle Aerni, MD; Aaron D. Gray, MD; Erin Hammer, MD, MPH; Daniel C. Herman, MD, PhD; Stephanie Kliethermes, PhD; Steve Marshall, PhD; Christina L. Master, MD; Andrew R. Peterson, MD, MSPH, FAMSSM; Katherine H. Rizzone, MD, MPH; Yetsa Tuakli-Wosornu, MD, MPH; Drew Watson, MD, MS and Kristina M. Wilson, MD, MPH, FAMSSM</td>
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<td>11:45am - 1:30pm</td>
<td><strong>AMSSM/NCAA: ELECTROCARDIOGRAM (ECG) INTERPRETATION IN THE ATHLETE WORKSHOP</strong> <em>(Pre-registration required, no fee)</em></td>
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<td><strong>Chair/Faculty:</strong> Jonathan Drezner, MD, FAMSSM</td>
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<td><em>(The AMSSM Foundation gratefully acknowledges the NCAA for its educational grant in support of this pre-conference.)</em></td>
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<td>12:00pm - 1:30pm</td>
<td><strong>KEY ISSUES FOR THE PROFESSIONAL/ELITE TEAM PHYSICIAN</strong> <em>(Pre-registration required, no fee)</em></td>
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<td><strong>Co-Chairs/Moderators:</strong> John P. DiFiori, MD, FAMSSM and Jeffrey L. Tanji, MD, FAMSSM</td>
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<td><strong>Faculty:</strong> Lisa R. Callahan, MD; Daniel Medina, MD, PhD; and Jeffrey L. Tanji, MD, FAMSSM</td>
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<td><em>(The AMSSM Foundation gratefully acknowledges the National Football League for its educational grant in support of this pre-conference.)</em></td>
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AMSSM 29TH ANNUAL MEETING | A World of Collaboration in Sports Medicine

SATURDAY, APRIL 25, 2020

6:00am - 7:00pm  REGISTRATION

1:30pm - 8:00pm  AMSSM FOUNDATION SILENT AUCTION

4:00pm - 9:00pm  EXHIBIT HALL OPEN

2:00pm - 2:30pm  MEETING KICKOFF
President’s Welcome................................................................. Chad T. Carlson, MD, FAMSSM; AMSSM President
25-Year Pin Presentation
Welcome and Announcements .................................................. Tracy Ray, MD, FAMSSM; First Vice President
and Jason L. Zaremski, MD; Program Chair

2:30pm - 4:25pm  SESSION #1: ORTHOBIOLOGIC MEDICINE — PAST, PRESENT
AND FUTURE ................................................................. Moderator: Oluseun “Alfy” Olufade, MD
2:30pm - 2:35pm  Introduction ................................................................. Oluseun “Alfy” Olufade, MD
2:35pm - 2:55pm  Lessons Learned from 30 Years of Stem Cell Injections.....Featured International Speaker: Philippe Hernigou, MD
2:55pm - 3:10pm  Updates in Regenerative Medicine and Orthobiologics: 2019-2020 ................. Kenneth R. Mautner, MD, FAMSSM
3:10pm - 3:25pm  Should We Not Be Performing Stem Cell Injections? ................................................................. Daphne A. Scott, MD, MS
3:25pm - 3:40pm  Legal Issues and Regulations with Stem Cells ................................................................. Shane A. Shapiro, MD
3:40pm - 4:10pm  Point/Counterpoint: To Use or Not Use Regenerative and Orthobiologic Medicine Treatment
  • To Use ................................................................................................................................. Joanne Borg-Stein, MD
  • To Not Use .......................................................................................................................... Anthony I. Beutler, MD, FAMSSM
4:10pm - 4:25pm  Questions and Answers

4:30pm - 4:35pm  Introduction of Presidential Keynote Speaker ................................................................. Amy P. Powell, MD, FAMSSM

4:35pm - 5:00pm  PRESIDENTIAL KEYNOTE ADDRESS: International Sports Medicine – Societal, Medical and Sport
Cultural Challenges.......... President Keynote Speaker: Margo Mountjoy, MD, PhD, CCFP(SEM), FCFP , Dip Sport Med

5:00pm - 5:30pm  REFRESHMENT BREAK (Exhibit Hall)

5:30pm - 7:00pm  SESSION #2: COLLABORATIVE ASPECTS OF THE THROWING ATHLETE ................. Moderator: Jason L. Zaremski, MD
5:30pm - 5:35pm  Introduction ........................................................................................................................................... Jason L. Zaremski, MD
5:35pm - 5:50pm  From the Lab to the Field: Translating Biomechanics to Injury Prevention
  in Softball Pitchers ..................................................................................................................... Featured Speaker: Gretchen D. Oliver, PhD, ATC, CES
5:50pm - 6:05pm  AOSSM EXCHANGE LECTURE: Adolescent Throwing Injuries, Pitch Counts
  and Overuse — Why Aren’t Throwing Injuries Decreasing?........ Featured Speaker: Christopher S. Ahmad, MD
6:05pm - 6:20pm  Benefits and Risks of Weighted Baseball Throwing Programs................ Featured Speaker: Glenn S. Fleisig, PhD
6:20pm - 6:40pm  Ultrasound vs. MRI (Arthrogram): Best Imaging Modality for UCL Injuries of the Elbow
  • Ultrasound ................................................................................................................................. Mederic M. Hall, MD
  • MRI-Arthrogram ......................................................................................................................... Featured Speaker: Mark R. Hutchinson, MD
6:40pm - 7:00pm  Roundtable Questions and Answers............................................................... Featured Speaker: Mark R. Hutchinson, MD;
  Christopher S. Ahmad, MD; Glenn S. Fleisig, PhD; Mederic M. Hall, MD;
  Kaila Holtz, MD, MSc; Mark R. Hutchinson, MD; R. Amadeus Mason, MD; and Gretchen D. Oliver, PhD, ATC, CES

7:00pm - 8:30pm  AMSSM WELCOME RECEPTION (Exhibit Hall)

SUNDAY, APRIL 26, 2020

6:00am - 7:10pm  REGISTRATION

6:15am - 8:00am  CONTINENTAL BREAKFAST (Exhibit Hall)

9:00am - 5:05pm  EXHIBIT HALL OPEN

6:20am - 7:15am  IRON STRENGTH HIIT BOOTCAMP .................................................. Jordan T. Metzl, MD
6:30am - 7:45am ULTRASOUND PROCEDURAL SKILLS WORKSHOP (Pre-registration and separate fee required)
Program Co-Chairs of Sports Ultrasound Courses: Douglas Hoffman, MD and Mederic M. Hall, MD
#2 Ultrasound Evaluation of Trauma in Athletes ............................................................... Lead Faculty: Jeremiah W. Ray, MD
Co-Leaders: Blake Boggess, DO, FAMSSM and Douglas Hoffman, MD
Faculty: Ben Boswell, DO; Yvonne Chow, MD; William Deng, MD; Joy English, MD; Marcia Faustin, MD; Ryan Freedman, MD, MS; Christopher Hogrefe, MD; Korin B. Hudson, MD; Amie M. Kim, MD; Ross Mathiasen, MD; Ronald P. Olson, MD, Benjamin Oshlag, MD; Jaron A. Santelli, MD; Timothy W. Thomsen, MD; and David N. Westerdahl, MD

7:00am - 7:45am FACULTY DEVELOPMENT INSTRUCTIONAL COURSE LECTURE (registration not required, no fee)
#1 Research Planning – How to Build a Longitudinal Curriculum...........Kyle M. Judkins, DO and Jessica Knapp, DO

7:00am - 7:45am INSTRUCTIONAL COURSE LECTURES (registration not required, no fee)
#2 W.i.L.L. – Women in Leadership Lead ..................................................Moderator: Kelsey Logan, MD, MPH, FAMSSM
Table Moderators: Holly J. Benjamin, MD, FAMSSM; M. Alison Brooks, MD, MPH, FAMSSM; Carly Day, MD; Katherine L. Dec, MD, FAMSSM; and Jennifer Scott Koontz, MD, MPH, FAMSSM
• Promoting Yourself – Your Elevator Speech
• Advocating for Fair and/or Increased Pay
• Finding a Sponsor and How to Sponsor a Junior Colleague
• Finding and Keeping Your Truth North
• Promotion to New Title/Role, or Academic Promotion
#3 Common Visual and Oculomotor Deficits Contributing to Prolonged Post-Concussive Symptoms ................................Mo Mortazavi, MD
#4 Resident/Student Specific ICL: What You Need to Know for Fellowship ........Ashwin L. Rao, MD, FAMSSM
• Emergency Medicine ................................Anna L. Waterbrook, MD
• Family Medicine ............................................Siobhan M. Statuta, MD
• Pediatrics ......................................................Susannah M. Briskin, MD
• PM&R ..........................................................Stuart W. Willick, MD
#5 A Day in the Life of a Policymaker: Training for Sports Medicine Physicians to be Effective Advocates and Influencers ........................................Brian Williams

7:00am - 7:50am RISING WITH RESEARCH .................................................................Moderator: Emily Kraus, MD

7:00am - 7:45am DIVERSITY SPECIAL INTEREST GROUP BREAKOUT ........Shelley Street Callender, MD and Nailah Coleman, MD

8:00am - 8:05am ANNOUNCEMENTS

8:05am - 10:00am SESSION #3A-3C: CONCURRENT SESSIONS

8:05am - 10:00am SESSION #3A: CONCURRENT SESSIONS – SPORTS MEDICINE MASQUERADERS – UNMASKING CHALLENGING DIAGNOSES FROM HEAD TO TOE ..................................................Moderator: Kristina M. Wilson, MD, MPH, FAMSSM
8:05am - 8:15am Introduction ..................................................Kristina M. Wilson, MD, MPH, FAMSSM
8:15am - 8:25am When Albuterol Doesn’t Come to the Rescue ................................Andrew Getzin, MD
• EIO (Exercise Induced Laryngeal Obstruction)
• Physiologic Dyspnea
8:25am - 8:35am Not Your Typical Cramps ...............................................................Jillian E. Sylvester, MD
• Exercise-Induced Transient Abdominal Pain (Intestinal Ischemia)
• Exertional Rhabdomyolysis
8:35am - 8:45am The Nervous Shoulder .................................................................Jacob L. Sellon, MD
• Brachial Plexopathy (Parsonage Turner)
• Quadrilateral Space Syndrome
8:45am - 8:55am Beyond the UCL and Tendonitis in the Elbow ..............Kaila Holtz, MD, MSc
• Supracondylar Stress Fracture
• Pronator Syndrome
8:55am - 9:05am Neurological Challenges .........................................................John Lax, MD, USAF
• Superior and Middle Cluneal Nerve Entrapment
• Weakness (Myastenia Gravis Case)
9:05am - 9:15am When Knee Pain Isn’t Really Knee Pain in Pediatrics ...................................Julie C. Wilson, MD
• SCFE (Slipped Capital Femoral Epiphysis)
• Transient Synovitis of the Hip
SESSION #3B: CONCURRENT SESSIONS – MISTAKES AND LESSONS LEARNED IN CLINICAL SPORTS MEDICINE

8:05am - 8:15am Introduction ................................................................. David S. Ross, MD, FAMSSM

8:15am - 8:30am Death of an Athlete .................................................... Featured International Speaker: John W. Orchard, MD, PhD

8:30am - 8:45am Sports Medicine Ethical Issues and Lessons Learned ............................................................ Karl B. Fields, MD, FAMSSM

8:45am - 9:00am Medico-Legal Obligations and Risks in Sports Medicine Clinic ............................................ Amy P. Powell, MD, FAMSSM

9:00am - 9:15am Gaining Trust as the New Head Team Physician ................................................................. Carly Day, MD

9:15am - 9:30am Combining Clinical Experience with Research Data to Make Treatment Decisions .... Craig C. Young, MD, FAMSSM

9:30am - 9:45am Lessons Learned as a Female Sports Medicine Leader in 2020 ................................................. Katherine L. Dec, MD, FAMSSM

9:45am - 10:00am Questions and Answers

SESSION #3C: CONCURRENT SESSIONS – CASE PRESENTATIONS

10:05am - 10:35am REFRESHMENT BREAK | RESEARCH POSTER SESSION 1A (Exhibit Hall)

10:30am - 12:45pm ONE-ON-ONE CUSTOMIZED SPORTS ULTRASOUND LEARNING WORKSHOP

(AMSSM Members Only; pre-registration and separate fee required)

Workshop is for learners of all sports ultrasound skill levels (Novice to Advanced) 45-minute increments of one-on-one, hands-on ultrasound scanning time with a sports medicine ultrasound expert to learn the sports ultrasound skills of your choice.

Program Co-Chairs of Sports Ultrasound Courses: Douglas Hoffman, MD and Mederic M. Hall, MD

Workshop Director: Douglas Hoffman, MD

Faculty: Joanne Borg-Stein, MD; Emily E. Dixon, DO; Douglas Hoffman, MD; Wade Johnson, DO; Kenneth R. Mautner, MD, FAMSSM; Robert Monaco, MD, MPH; Monica E. Rho, MD; and Christopher J. Visco, MD

10:40am - 12:45pm SESSION #4A-4C: CONCURRENT SESSIONS – RESEARCH PRESENTATIONS

10:20am - 12:10pm SESSION #4A: CONCURRENT SESSIONS − RESEARCH PRESENTATIONS

Room A: Research Presentations....................................................... Moderator: Andrew R. Peterson, MD, MSPH, FAMSSM

Panelists: Erin Hammer, MD, MPH and Oluseun “Alfy” Olufade, MD

10:40am - 10:55am NATA EXCHANGE RESEARCH AWARD DISTINGUISHED SCHOLAR PRESENTATION

Neuroplasticity After Anterior Cruciate Ligament Injury ............ Featured Speaker: Dustin Grooms, PhD, ATC, CSCS

10:20am - 12:10pm SESSION #4B: CONCURRENT SESSIONS − RESEARCH PRESENTATIONS

Room B: Research Presentations....................................................... Moderator: Joel S. Brenner, MD, MPH, FAMSSM

Panelists: Katherine H. Rizzone, MD, MPH and Poonam P. Thaker, MD, FAMSSM

10:20am - 12:10pm SESSION #4C: CONCURRENT SESSIONS − RESEARCH PRESENTATIONS

Room C: Research Presentations....................................................... Moderator: Tracu L. Zaslow, MD

Panelists: Suzanne Hecht, MD and Emily A. Sweeney, MD

12:45pm - 1:45pm LUNCH (on your own)

12:45pm - 1:45pm INDUSTRY-SPONSORED LUNCH SYMPOSIUM (Optional, pre-registration required, no fee)

Why All HAs Are Not the Same: Treatment Options for Knee OA

(Bioventus)

These programs are not AMSSM educational activities. AMSSM is not responsible for the planning, content or speakers of these programs. CME Credit is not available.
PROGRAM

SUNDAY, APRIL 26, 2020 continued...

12:45pm - 1:45pm INDUSTRY-SPONSORED LUNCH SYMPOSIUM (Optional, pre-registration required, no fee)

Non-Operative Strategies Before TKA
(Flexion Therapeutics, Inc.)

These programs are not AMSSM educational activities. AMSSM is not responsible for the planning, content or speakers of these programs. CME Credit is not available.

12:45pm - 1:45pm INDUSTRY-SPONSORED LUNCH SYMPOSIUM (Optional, pre-registration required, no fee)

Knee OA – Biologics and Biomechanics
(Ossur Americas)

These programs are not AMSSM educational activities. AMSSM is not responsible for the planning, content or speakers of these programs. CME Credit is not available.

12:45pm - 1:45pm SPECIAL INTEREST GROUP BREAKOUTS

• Academic ........................................................... irfan M. Asif, MD
• Private Practice ........................................................... Michael Swartzon, MD
• Resident/Student ........................................................... David A. Ross, MD

1:50pm - 4:00pm SESSION #5: COLLABORATIVE RESEARCH NETWORK – HOT TOPICS AND WHAT’S NEW
IN SPORTS MEDICINE ......................................................... Moderator: Katherine H. Rizzone, MD, MPH

1:50pm - 1:55pm Introduction ........................................................... Katherine H. Rizzone, MD, MPH

1:55pm - 2:15pm The Value of International Collaboration in Sports Medicine Education: Award Winning
ECG Training Modules (USA and Australia) ........................................................... Jonathan Drezner, MD, FAMSSM
and Featured International Speaker: Jessica Orchard, MPH, BEc/LLB (Hons I), Grad Dip Leg Prac

2:15pm - 2:30pm ECG Training Modules (USA and Australia) ........................................................... Peter H. Seidenberg, MD

2:30pm - 2:50pm ECG Training Modules (USA and Australia) ........................................................... Julie C. Wilson, MD

2:50pm - 3:10pm Can Headgear Reduce Concussions?
• Pro ............................................................................... Steve Marshall, PhD
• Con.................................................................................. Christina L. Master, MD

3:10pm - 3:30pm Should You Spine Board on the Field of Play?
• Pro ............................................................................... Featured Speaker: MaryBeth Horodyski, EdD, ATC, LAT
• Con.................................................................................. Benjamin Oshlag, MD

3:30pm - 3:50pm Visco-Supplementation for Osteoarthritis
• Pro ............................................................................... Thomas H. Trojan, MD, FAMSSM
• Con.................................................................................. Brett G. Toresdahl, MD

3:50pm - 4:00pm Questions and Answers

4:05pm - 5:05pm RESEARCH POSTER ORAL PRESENTATIONS (POSTER SESSION 1B)
REFRESHMENT BREAK | EXHIBITORS (Exhibit Hall)

Research Poster Moderators: Elizabeth L. Albright, DO; Namita Bhardwaj, MD; Adam T. Chrusch, MD
James (Jay) R. Clugston, MD, MS, FAMSSM; John P. DiFiori, MD, FAMSSM; Sara Gould, MD, MPH;
Emily Kraus, MD; Cynthia R> Labella, MD; Ashlee F. Lafontaine, MD; James MacDonald, MD, MPH;
R. Amadeus Mason, MD; Dusty Marie Narducci, MD; Peter H. Seidenberg, MD; Julie C. Wilson, MD;
and Lisa Woodroofe, MD

5:10pm - 6:10pm AMSSM COMMITTEE MEETINGS #1

• Communications..........................Kelsey Logan, MD, MPH, FAMSSM; Chairperson and Caitlyn Mooney, MD; Vice Chairperson
• Fellowship............................Kenneth R. Mautner, MD, FAMSSM; Co-Chairperson and Jason L. Zaremski, MD; Co-Chairperson
• Practice & Policy ........................................................... Jennifer Scott Koontz, MD, MPH, FAMSSM; Chairperson and
Sameer Dixit, MD, FAMSSM; Vice Chairperson
• Publication ..................Jason M. Matuszak, MD, FAMSSM; Chairperson and Lauren M. Simon, MD, MPH; Vice Chairperson
• Sports Ultrasound ........................................................... Mederic M. Hall, MD; Chairperson and Douglas Hoffman, MD; Vice Chairperson

6:10pm - 7:10pm AMSSM COMMITTEE MEETINGS #2

• Education..............................Rebecca A. Myers, MD; Co-Chairperson and Ashwin L. Rao, MD, FAMSSM; Co-Chairperson
• International/Inter-Organizational Relations ..Carly Day, MD; Chairperson and Melissa Novak, DO; Vice Chairperson
• Membership ........................................Marci Goolsby, MD; Chairperson and Shelley Street Callender, MD; Vice Chairperson
• Research .......................................................Joel S. Brenner, MD, MPH, FAMSSM; Co-Chairperson and
Andrew R. Peterson, MD, MSPH, FAMSSM; Co-Chairperson
PROGRAM

SUNDAY, APRIL 26, 2020 continued...

5:10pm - 7:10pm  RESIDENT AND MEDICAL STUDENT BOOT CAMP – MUSCULOSKELETAL SPORTS EXAMS  
(AMSSM Resident & Student Members Only, Pre-registration required, no fee)  
**Co-Course Directors:** Andrea Kussman, MD and Isaac P. Syrop, MD  
**Lecture Faculty:** Joshua Goldman, MD, MBA; Leigh Hanke, MD, MS; Brian Young Kim, MD, MS; Matthew Leiszler, MD; Rebecca A. Myers, MD; Oluiseun “Alfy” Olufade, MD; and Celeste Quitiquit Dickason, MD  
**Small Group Teaching Faculty:** Zach Bailowitz, MD; C.J. Duffaut, MD; Julia L. Iafrate, DO; Wade Johnson, DO; Emily M. Miller, MD; Asad Siddiqi, DO; Jennifer Soo Hoo, MD; and Katherine Yao, MD

7:15pm - 9:00pm  FELLOW, RESIDENT AND STUDENT RECEPTION  
(Fellows, Residents & Student Annual Meeting Registrants only; pre-registration required, no fee)

7:15pm - 10:15pm  INDUSTRY-SPONSORED EVENING SYMPOSIUM & CADAVER LAB  
(Optional, pre-registration required, no fee)  
**COOLIEF** COOLED RF: Introducing an Ultrasound-Guided Technique for COOLIEF Cooled Radiofrequency (RF) to Treat OA Knee Pain  
(Avonos Medical)  
This program is not AMSSM educational activity. AMSSM is not responsible for the planning, content or speakers of this program. CME Credit is not available.

7:15pm - 10:15pm  INDUSTRY-SPONSORED EVENING SYMPOSIUM & CADAVER LAB  
(Optional, pre-registration required, no fee)  
Tenex Health TX System: A Minimally Invasive Technology to Treat Soft and Hard Tissue Pathology  
(Tenex Health)  
This program is not AMSSM educational activity. AMSSM is not responsible for the planning, content or speakers of this program. CME Credit is not available.

7:30pm - 10:00pm  INDUSTRY-SPONSORED EVENING SYMPOSIUM  
(Optional, pre-registration required, no fee)  
From Injury Prevention Today to the Digital Athlete of Tomorrow: An Inside Peak at the NFL Strategy on the Future of Health and Safety  
(National Football League)  
This program is not AMSSM educational activity. AMSSM is not responsible for the planning, content or speakers of this program. CME Credit is not available.

MONDAY, APRIL 27, 2020

6:00am - 6:45pm  REGISTRATION

6:15am - 8:00am  CONTINENTAL BREAKFAST (Exhibit Hall)

6:20am - 7:15am  MORNING YOGA  
........................................................................................................................................... Monique Burton, MD

6:30am - 7:45am  ULTRASOUND PROCEDURAL SKILLS WORKSHOP  
(Pre-registration and separate fee required)  
**Program Co-Chairs of Sports Ultrasound Courses:** Douglas Hoffman, MD and Mederic M. Hall, MD  
#3  Sports Ultrasound Evaluation of the Anterior Elbow.........................................................  
**Faculty:** Christine Eng, MD  
**Co-Leaders:** Blake Boggess, DO, FAMSSM and Douglas F. Hoffman, MD  
**Faculty:** Brennan Boettcher, DO; John Cianca, MD; Daniel M. Cushman, MD; Kevin deWeber, MD, FAMSSM; Andrew Getzin, MD; John C. Hill, DO, FAMSSM; Garry W.K. Ho, MD, CIC, FAMSSM; Ryan C. Kruse, MD; Steven Makovitch, DO; Asad Siddiqi, DO; David N. Westerdahl, MD; and Katherine Yao, MD

9:00am - 3:35pm  EXHIBIT HALL OPEN

7:00am - 7:45am  RISING WITH RESEARCH  
...................................................................................  
**Moderator:** Andrea Stracciolini, MD
8:00am - 8:05am ANNOUNCEMENTS

8:05am - 9:45am SESSION #6: USING COLLABORATIVE EFFORTS TO IMPROVE THE CARE OF THE FEMALE ATHLETE

Moderator: Melody Hrubes, MD

8:05am - 8:10am Introduction

Melody Hrubes, MD

8:10am - 8:25am AAPMR EXCHANGE LECTURE: How to Communicate and Obtain an Effective Female Athlete/Patient-Specific History

Featured Speaker: Sheila A. Dugan, MD

8:25am - 8:40am APTA/AASPT EXCHANGE LECTURE: Pelvic Floor Therapy – When to Refer and What to Expect

Featured Speaker: Jill Thein-Nissenbaum, PT, DSc, SCS, ATC

8:40am - 8:55am Effects of Hormones on Musculoskeletal Soft Tissue Injuries

Ashwin N. Babu, MD

8:55am - 9:10am Bone Health: Differences Between Male vs. Female Adolescent Athletes

Kathryn Ackerman, MD, MPH

9:10am - 9:30am Are Women Really Different from Men in Sport Injuries?

Featured International Speaker: Liesel Geertsema, MBChB, PGDipSM

9:30am - 9:45am Questions and Answers

9:45am - 10:15am REFRESHMENT BREAK | CASE POSTER SESSION 2A (Exhibit Hall)

10:15am - 11:55am SESSION #7: CONCURRENT SESSIONS – WORKLOAD AND PERFORMANCE – DOMESTIC AND GLOBAL PERSPECTIVES

Moderator: Nathaniel Nye, MD, Maj, USAF, MC

10:15am - 10:20am Introduction

Nathaniel Nye, MD, Maj, USAF, MC

10:20am - 10:35am Workload Management to Prevent Injury in Team Sport Athletes

Featured International Speaker: John W. Orchard, MD, PhD

10:35am - 10:55am ISOKINETIC EXCHANGE LECTURE: Neuromuscular Optimization and Return to Performance After Injury: The Isokinetic Medical Group Experience

Featured Speaker: Philip D. Batty, MBChB, MRCGP, DRCOG

10:55am - 11:10am Considerations for Training Load and Injury Risk Management in Youth Athletes

Featured International Speaker: Merete Møller, PT, PhD

11:10am - 11:25am How Sleep, Stress and Nutrition Affect Load and Performance

Featured Speaker: Michael J. Ormsbee, PhD, CSCS*D

11:25am - 11:45am Point/Counterpoint Debate: Pro vs. Con in Using Technology for Performance Optimization in Runners

• Pro: Leveraging Technology for Performance Optimization in Runners
  Adam S. Tenforde, MD

• Con: Managing Workload to Run Injury Free – Using Internal Cues and Our Own Innate “Sensors”
  Lt. Col. Mark Cucuzzella, MD

11:45am - 11:55am Questions and Answers

10:30am - 12:45pm CONCURRENT SESSIONS – ONE-ON-ONE CUSTOMIZED SPORTS ULTRASOUND LEARNING WORKSHOP

(AMSSM Members Only; pre-registration and separate fee required)

Workshop is for learners of all sports ultrasound skill levels (Novice to Advanced) 45-minute increments of one-on-one, hands-on ultrasound scanning time with a sports medicine ultrasound expert to learn the sports ultrasound skills of your choice.

Program Co-Chairs of Sports Ultrasound Courses: Douglas Hoffman, MD and Mederic M. Hall, MD

Workshop Director: Douglas Hoffman, MD

Faculty:

Joanne Borg-Stein, MD; Emily E. Dixon, DO; Douglas Hoffman, MD; Wade Johnson, DO;
Kenneth R. Mautner, MD, FAMSSM; Robert Monaco, MD, MPH; and Christopher J. Visco, MD

12:00pm - 1:00pm LUNCH (on your own)

12:00pm - 1:00pm INDUSTRY-SPONSORED LUNCH SYMPOSIUMS (Optional, pre-registration required, no fee)

Innovative Non-Surgical Options in Musculoskeletal & Orthopedic Care: The Science Behind Two Novel Injectable Treatment Options

(Fidia Pharma USA Inc.)

These programs are not AMSSM educational activities. AMSSM is not responsible for the planning, content or speakers of these programs. CME Credit is not available.

12:00pm - 1:00pm SPECIAL INTEREST GROUP BREAKOUTS

• Emergency Medicine

  Christopher Guyer, MD

• Internal Medicine

  Claudia Dal Molin, DO

• Pediatrics

  Mark E. Halstead, MD, FAMSSM

• PM&R

  Melody Hrubes, MD
1:00pm - 3:05pm SESSION #8: COLLABORATION AND LEADERSHIP IN SPORTS MEDICINE

Moderator: Francis G. O’Connor, MD, MPH, FAMSSM

1:00pm - 1:05pm Introduction .................................................................................. Francis G. O’Connor, MD, MPH, FAMSSM
1:05pm - 1:25pm HOUGH MEMORIAL LECTURE – Beyond the Nuts and Bolts: What Does It Really Take to Be a Team Physician ............................... Keynote Speaker: Cindy J. Chang, MD, FAMSSM
1:25pm - 1:45pm Emotional Intelligence and Mindfulness ................................................................. Dean C. Taylor, MD
1:45pm - 2:05pm ACSM EXCHANGE LECTURE: Team Building of Your Sports Team .......... Featured Speaker: Mark R. Hutchinson, MD
2:05pm - 2:20pm How to Deal with Parents, Coaches, Agents, Public and the Media ................................................................. Margot Putukian, MD, FAMSSM
2:20pm - 2:35pm Fostering and Building International Collaboration .......... Featured International Speaker: Roald Bahr, MD, PhD
2:35pm - 2:50pm Leadership in Sports Medicine ........................................................................ Francis G. O’Connor, MD, MPH, FAMSSM
2:50pm - 3:05pm Questions and Answers

3:05pm - 3:35pm REFRESHMENT BREAK | CASE POSTER SESSION 2B (Exhibit Hall)

3:40pm - 5:40pm SESSION #9A-9B: CONCURRENT SESSIONS

3:40pm - 5:40pm SESSION #9A: ROUND ROBIN – UNIQUE ASPECTS OF SPORTS – PEARLS FOR IMPROVING
OUR CARE OF ATHLETES IN ALL SPORTS

Format for all talks: 5 minute introduction and instructions, 20 minute talk, 5 minutes Q&A

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<td>Andrew R. Peterson, MD, MSPH, FAMSSM</td>
<td>Bryant Walrod, MD</td>
<td>Christopher Robinson, DO, MS</td>
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3:40pm - 5:40pm SESSION #9B: COLLABORATIVE ASPECTS OF PRACTICE AND POLICY IN
SPORTS MEDICINE .................................................................................. Michael Swartzon, MD

3:40pm - 3:45pm Introduction .................................................................................. Michael Swartzon, MD
3:45pm - 4:00pm Billing and Coding ........................................................................ Michael Swartzon, MD
4:00pm - 4:15pm Cash Services ............................................................................... Brandon Mines, MD
4:15pm - 4:30pm Billing for Telemedicine: Pearls for Developing this Service Line .......... Cassidy Foley Davelaar, DO
4:30pm - 4:50pm Fraud and Abuse Concerns in Financial Relationships in Sports Medicine .......................................................................... Featured Speaker: Karen S. Glassman, Esq.
4:50pm - 5:10pm Community Advocacy ........................................................................ Alex B. Diamond, DO, MPH, FAMSSM
5:10pm - 5:25pm Legislative Advocacy ........................................................................ Brian Williams
5:25pm - 5:40pm Questions and Answers

5:45pm - 6:45pm TEAM PHYSICIAN BREAKOUT SESSIONS

• Collegiate/NCAA .................................................................................. Sourav K. Poddar, MD, FAMSSM
  Panelists: Stephanie Chu, DO; John T. Parsons, PhD, ATC; and Mark Stovak, MD, FAMSSM
• Olympic/Paralympic (USOPC) ................................................................. Brett G. Toresdahl, MD
• Professional ......................................................................................... Mark W. Niedfeldt, MD, FAMSSM
TUESDAY, APRIL 28, 2020

All of the educational sessions except the Fellowship Fair and the Surprise Workout have been moved back one hour.

8:00am - 8:45am INSTRUCTIONAL COURSE LECTURES (registration not required, no fee)
#11 QI in Sports Medicine – How Do We Integrate Improvements into our Process? ................................................................. Sam Hwu, MD and Velyn Wu, MD

8:00am - 8:45am INSTRUCTIONAL COURSE LECTURES (registration not required, no fee)
#12 ITB Syndrome: Lessons Learned from a Career Treating Elite Runners .................................................... Michael Fredericson, MD
#13 Dry Needling and Trigger Point Injections: How Therapeutic Needling Will Transform Your MSK Care .............................................................................................................................. Navid Mahooti, MD, MPH

8:00am - 8:50am RISING WITH RESEARCH .............................................................................................................................. Moderator: Jordan T. Metzl, MD
PROGRAM

TUESDAY, APRIL 28, 2020 continued...

10:45am - 10:55am Best Case Award and Presentation
10:55am - 11:05am Best Research Award and Presentation
11:05am - 11:15am Best International Research Award and Presentation
11:15am - 11:25am Global Humanitarian Grant Report to AMSSM – Nepal ................................. Douglas B. McKeag, MD, MS, FAMSSM and Ian D. McKeag, MD, MS

11:30am - 12:00pm REFRESHMENT BREAK | CASE POSTER SESSION 3B

12:00pm - 1:05pm LUNCH (on your own)

12:00pm - 1:05pm TEAM PHYSICIAN BREAKOUT SESSION: HIGH SCHOOL ....................... Moderator: Verle Valentine, MD, FAMSSM
Panelists: Bob Colgate; Alex B. Diamond, DO, MPH, FAMSSM; and Neha Parikh Raukar, MD, MS

1:10pm - 2:45pm SESSION #11: GLOBAL PERSPECTIVES ON EXERCISE .................................................. Moderator: Evan Peck, MD
1:10pm - 1:15pm Introduction ........................................................................................................... Evan Peck, MD
1:15pm - 1:35pm INTERNATIONAL VISITING FELLOW LECTURE: Practical Implementation of Injury Prevention Programs for the General Public .............................................. Featured International Speaker: Mark L. Fulcher, MBChB, MMedSci
1:35pm - 1:55pm Exercise Prescription in 2020: Strategies to Move Beyond the Talk .......................... Jordan T. Metzl, MD
1:55pm - 2:15pm CASEM EXCHANGE LECTURE: Global Perspectives on Injury Prevention and Physical Activity Promotion — The Canadian Experience ............................... Featured Speaker: Jane S. Thornton, MD, PhD, CCPS[SEM], Dip Sport Physican (IOC)
2:15pm - 2:30pm Fads and Fallacies in Fitness ................................................................................... Elizabeth A. Joy, MD, MPH, FAMSSM
2:30pm - 2:45pm Questions and Answers

2:45pm - 3:00pm REFRESHMENT BREAK

3:00pm - 4:35pm SESSION #12: ATHLETIC MEDICINE ................................................................. Moderator: Sameer Dixit, MD, FAMSSM
3:00pm - 3:05pm Introduction .......................................................................................................... Sameer Dixit, MD, FAMSSM
3:05pm - 3:20pm The Sports Health Advisory Board ................................................................. Featured Speaker: Ron Courson, ATC, PT, NREMT-I, CSCS
3:20pm - 3:35pm An Athletic Director’s Perspective on Athletic Medicine ........................................ Featured Speaker: Damon Evans
3:35pm - 3:55pm Legal Pitfalls Inherent in Athletic Medicine: Minimizing Conflict of Interest and Risk .................................................................................................................. Featured Speakers: Dylan F. Henry, Esq. and Steven Pachman, Esq.
3:55pm - 4:05pm Personal Reflections on Working in an Athletic Medicine Model ........................ James Moriarity, MD, Ret, FAMSSM
4:05pm - 4:25pm Podium Roundtable .............................................................................................. Chad A. Asplund, MD, MPH, FAMSSM; Ron Courson, ATC, PT, NREMT-I, CSCS; Damon Evans; Kimberly G. Harmon, MD, FAMSSM; Dylan F. Henry, Esq.; James Moriarity, MD, Ret, FAMSSM; Steven Pachman, Esq.; John T. Parsons, PhD, ATC; and Andrew R. Peterson, MD, MSPH, FAMSSM
4:25pm - 4:35pm Questions and Answers

4:35pm - 4:45pm BREAK

4:45pm - 6:00pm SESSION #13: PREVENTION AND TREATMENT OF SEXUAL VIOLENCE IN SPORT ................................................................. Chair/Moderator: Jennifer Scott Koontz, MD, MPH, FAMSSM
4:45pm - 4:53pm Raising Our Voices: The AMSSM Task Force on Sexual Violence in Sport ........ Jennifer Scott Koontz, MD, MPH, FAMSSM
4:53pm - 5:05pm Sexual Violence Prevention Efforts: Integrating the Sports Context ........................ Featured Speaker: Kathleen C. Basile, PhD
5:05pm - 5:20pm Summit on Sexual Abuse in Sports: Building Action Plans for Healthcare Providers ............................................................................................................ Elizabeth A. Joy, MD, MPH, FAMSSM
5:35pm - 5:50pm At the Heart of Gold: Inside the USA Gymnastics Scandal ........................................ Featured Speaker: Megan Halicek
*The AMSSM Foundation gratefully acknowledges the NCAA for its educational grant in support of this presentation.
5:50pm - 6:00pm Questions and Answers

6:10pm - 9:10pm S.M.A.R.T. — E.S.T. WORKSHOP (pre-registration and separate fee required)
(Sideline Management Assessment & Response Technique — Emergency Sports Trauma Workshop)
Co-Chairs/Faculty: Christopher Hogrefe, MD and Michael J. Petrizzi, MD
Faculty: Steven L. Cole, MEd, ATC; Gabby Ahlzadeh, MD; B. Elizabeth Bronson, MD; Alexander Ebinger, MD; Jeffrey P. Feden, MD, FAMSSM; Alecia Gende, DO; Benjamin A. Hasan, MD, FAMSSM; Garry W.K. Ho, MD, CIC, FAMSSM; Korin B. Hudson, MD; Abije L. Ibiebele, MD; Herman Kalsi, MD; Alex Kheradi, MD; Justine Ko, MD; Mohammad A. Kolob, MD; Allison Lane, MD; Ross Mathiasen, MD; Scott Meester, MD; Matthew Negaard, MD; Stephen Pape, MD; Andrew Reisman, MD; Jeff Roberts, MD, FAMSSM; Matthew Ryan, MAEd, ATC; Sue Shapiro, EdD, LAT, ATC; Harry C. Stafford, MD, CSCS; Jacob Stelter, MD; Timothy W. Thomsen, MD; Timothy Tiu, MD; Alex Tomesch, MD; Anna L. Waterbrook, MD; M. Teresa Whipple, MD; and Timothy J. Yu, MD

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PROGRAM

WEDNESDAY, APRIL 29, 2020

6:45am - 11:45am REGISTRATION

6:45am - 8:00am CONTINENTAL BREAKFAST

7:00am - 7:45am FACULTY DEVELOPMENT INSTRUCTIONAL COURSE LECTURE (registration not required, no fee)
#16 Effective Precepting – Making the Most of Your Clinic Teaching............................................ Roberta Dennison, MD; Rajat K. Jain, MD; and Richard A. Okragly, MD, FAMSSM

7:00am - 7:45am INSTRUCTIONAL COURSE LECTURES (registration not required, no fee)
#17 Expecting the Unexpected: Managing the Initial Moments After Disaster Strikes............................................. Jeffrey P. Feden, MD, FAMSSM; Korin B. Hudson, MD; and Amie M. Kim, MD; and James E. Provo, MD, MSc
#18 Social Media and Commenting on Sports Injuries When You Are Not Part of the Care Team: An Active Debate of the Pros and Cons ........... Aaron D. Gray, MD; James MacDonald, MD, MPH; Christina L. Master, MD; Jesse Morse, MD, MBA; and Katherine H. Rizzone, MD, MPH
#20 Integrating an Osteopathic Curriculum into a Sports Medicine Fellowship............................................................... Michael A. Jonesco, DO and Kendra McCamey, MD

7:00am - 7:50am RISING WITH RESEARCH .................................................................................. Moderator: Cayce A. Onks, DO, MS, ATC

8:00am - 8:05am ANNOUNCEMENTS

8:05am - 10:00am SESSION #14: ELEVATE YOUR GAME: WHAT EVERY SPORTS MEDICINE PHYSICIAN SHOULD KNOW ABOUT SPORT PSYCHOLOGY ................................................................. Moderator: Carlin Senter, MD

8:05am - 8:10am Introduction ......................................................................................................................... Carlin Senter, MD
8:10am - 8:25am The 2019 AMSSM Position Statement on Mental Health Issues and Psychological Factors in Athletes: Take-Home Points............................................................... Cindy J. Chang, MD, FAMSSM
8:25am - 8:50am Prioritizing Athlete Mental Health in the Olympic and Paralympic Movements ..................... Cheri Blauwet, MD
8:50am - 9:10am Restoring Resilience in Clinic: How Cognitive Behavioral Therapy Helps Children with Persistent Post-Concussion Symptoms ............................................................ Featured Speaker: Kelly A. McNally, PhD, ABPP
9:10am - 9:30am How Does This Work on the Field? Managing Energy Zones to Optimize Athletes’ Well-Being and Performance ............................................................................ Featured Speaker: Tiffany R. Jones, PhD
9:30am - 9:45am Can This Work for Me? Building Your Own Muscle for Performance Enhancement .............. Irfan M. Asif, MD
9:45am - 10:00am Questions and Answers

10:00am - 10:10am REFRESHMENT BREAK

10:10am - 11:45am SESSION #15: USING INFORMATICS COLLABORATIVELY IN SPORTS MEDICINE: HOW DO WE USE IT AND WHAT DO WE DO WITH IT? ....... Moderator: Alex B. Diamond, DO, MPH, FAMSSM

10:10am - 10:15am Introduction ......................................................................................................................... Alex B. Diamond, DO, MPH, FAMSSM
10:15am - 10:25am What is Informatics and How Does It Pertain to Athletic Care and Sports Medicine? ......................................................................................................................... Jason M. Matuszak, MD, FAMSSM
10:25am - 10:40am Changing the Game: The Rise of Sports Analytics .......................................................... Featured Speaker: Ryan Alexander, PhD
10:40am - 11:00am Wearables and Incorporation of Research in Clinical Sports Medicine: Using Technology to Improve Your Sports Medicine Practice ..........................Featured Speaker: Heather K. Vincent, PhD
11:00am - 11:15am Optimizing Training and Treatment: Using Informatics to Improve Your Care of All Types of Athletes .......................................................................................... Dusty Marie Narducci, MD
11:15am - 11:30am The Misuse of Analytics in Sports Medicine ........................................................................... Joshua N. Berkowitz, MD
11:30am - 11:45am Questions and Answers

11:45am ADJOURN
FEATURED SPEAKERS

PRESIDENTIAL KEYNOTE

Margo Mountjoy, MD, PhD, CCFP(SEM), FCFP, Dip Sport Med
Dr. Mountjoy is an Associate Clinical Professor in the Department of Family Medicine at McMaster University Medical School and Regional Assistant Dean of the Michael G. DeGroote School of Medicine at McMaster University in Hamilton, Ontario, Canada. She is also a Clinician Scientist – Sports Medicine Physician practicing at the Health and Performance Centre as the Clinical and Academic Director at the University of Guelph in Guelph, Ontario, Canada. Dr. Mountjoy works for several International Sports organizations in the field of sports medicine including the International Olympic Committee (Games Group), the International Federation for aquatics (FINA), the Association of Summer Olympic International Federations and for the World Anti-Doping Agency. She is a retired elite synchronized swimmer. One of her areas of expertise is in the field of harassment and abuse in sport. She has worked in this area for the International Olympic Committee, World Health Organization, ASOIF (Association for Summer Olympic International Federations), FINA and UNICEF. She is an active advocate of the prevention of harassment and abuse in sport through the Canadian Olympic Committee and the Canadian Academy of Sport & Exercise Medicine.

HOUGH MEMORIAL LECTURE KEYNOTE SPEAKER

Cindy J. Chang, MD, FAMSSM
Dr. Chang is a Clinical Professor in the Departments of Orthopaedics and Family & Community Medicine and Fellowship Program Director at University of California – San Francisco in San Francisco, California, as well as Co-Director of the Sports Concussion Program at UCSF Benioff Children’s Hospital in Oakland, California. She is Board Certified in Family Medicine with a CAQ in Sports Medicine. Dr. Chang is a Past President of AMSSM, serves on the Board of Trustees for the American College of Sports Medicine as well as serves as the Chair of the Sports Medicine Advisory Committee for the California Interscholastic Federation. Dr. Chang has also served on the Sports Medicine Advisory Committee for the National Federation of State High School Associations. She has 28 years of experience caring for athletes of all ages and levels. She served as an Assistant Team Physician for Ohio State University, then was Head Team Physician at the University of California, Berkeley, for all 27 intercollegiate sports, including football, from 1995 until 2008. Dr. Chang has been a member of the sports medicine staff for five International Games, including serving as Chief Medical Officer for Team USA during the 2008 Beijing Paralympics and 2012 London Olympics. She currently volunteers as a Team Physician for both UC Berkeley and Berkeley High School, and continues to care for USA athletes.

AMSSM INTERNATIONAL VISITING FELLOW – INTERNATIONAL FEATURED SPEAKER

Mark L. Fulcher, MBChB, MMedSci
Dr. Fulcher is a Sport and Exercise Physician based in Auckland, New Zealand. He is the current Vice President of the Australasian College of Sport and Exercise Physicians, is a member of the FIFA Medical Committee and is the Editor of the FIFA Football Medicine Diploma. Dr. Fulcher works with athletes from a variety of sports. Dr. Fulcher is the Medical Director at New Zealand Football and has been team doctor for both the men’s and women’s national teams. He has traveled to three Olympic games and attended the FIFA World Cup in 2018. Dr. Fulcher is also a physician for the New Zealand Breakers in the Australian National Basketball League and works with the New Zealand Warriors Rugby League team. He was formerly the Medical Director of the ITU World Championship Triathlon event held in Auckland, Medical Director at Netball New Zealand and lead Tournament Physician at the ASB Classic Men’s (ATP) and Women’s (WTA) Tennis Tournaments. Dr. Fulcher continues to be involved with Sports Medicine education contributing regularly as a guest speaker/lecturer at universities and sports medicine meetings around the world. He has a particular interest in injury prevention and in sport-related concussion.

INTERNATIONAL FEATURED SPEAKERS

Roald Bahr, MD, PhD
Dr. Bahr is the Professor of Sports Medicine in the Department of Sports Medicine at the Norwegian School of Sport Sciences and Chair of the Oslo Sports Trauma Research Center. He is also Chief Medical Officer and Chair of the Medical Department at the National Olympic Training Center, Olympiaplassen. Professor Bahr is also the Director of the Aspetar Sports Injury & Illness Prevention Programme at Aspetar Orthopedic & Sports Medicine Hospital in Doha, Qatar.
Liesel Geertsema, MBChB, PGDipSM
Dr. Liesel Geertsema is a New Zealander and did her specialist sports medicine training through the Australasian College of Sports and Exercise Medicine. She is currently a Sports Physician at Aspetar Hospital – seeing all athletes from all sports. In addition, Dr. Geertsema is an Assistant Professor of Clinical Medicine at Weill Cornell Medical College in Qatar. She has been a FIFA Medical Officer since 2014 – overseeing venue medical services and performing doping control at FIFA World Cups. She has also been a team physician for a number of New Zealand teams – netball, football, cycling, taekwondo, Commonwealth Games and Winter Olympics. Her special interests include providing medical services for a number of World Cups, World Championships and Professional Tournaments in athletics, handball, swimming, tennis, cycling and rugby sevens. However, Dr. Geertsema has said that her most enjoyable jobs include being a ski patrol doctor for 3 years and a doctor for expeditions to Mount Everest and Mount Aconcagua.

Philippe Hernigou, MD
Dr. Hernigou is a Professor of Orthopaedic Surgery at the University of Paris East (France) since 1989. He is a pioneer in the use of stem cells in orthopaedic surgery. He graduated from the University of Paris where he earned his degree in medicine and subsequently in the speciality of orthopaedic surgery. Since 1990, he has developed new treatments of osteonecrosis with stem cells and later with growth factors. He has applied these techniques to patients with osteonecrosis in relation with sickle cell disease and has extended the use of bone marrow grafts to the treatment of delayed unions and non-union bony injuries. He has participated in several European and International Research Programs on bone grafts, stem cells and growth factors.

Merete Møller, PT, PhD
Merete Møller, PT, PhD is a Physiotherapist and Assistant Professor from University of Southern Denmark in Denmark. Her own experiences as an elite European handball player on the Danish National Team is what drives her to seek a better understanding of how the significant long term and short-term burden of injury can be reduced through injury prevention. In fact, she was part of the team that won the 1997 World Championship. Dr. Møller has been one of the leading researchers in the world in the sport of handball and risk factor for injury development. Currently, her time is split between working as a researcher at the Oslo Sports Trauma Research Center and completing research in Denmark with a primary focus on implementing injury prevention strategies in youth handball players.

Jessica Orchard, MPH, BEc/LLB (Hons I), Grad Dip Leg Prac
Jessica is an Adjunct Senior Lecturer at the University of Sydney, Australia. Jessica has a Master of Public Health, and qualifications in law and economics. She became a Fellow of the European Society of Cardiology in 2019. Jessica has engaged in numerous collaborations, as well as published widely with over 40 publications and 10,000 citations. Jessica’s research focuses on cardiac screening and best-practice implementation, including cardiac screening of athletes and atrial fibrillation screening in the elderly.

John W. Orchard, MD, PhD
Dr. Orchard is an Australian Sport & Exercise Medicine Physician with an Adjunct Professor appointment at the University of Sydney. He is the Chief Medical Officer of Cricket Australia and combines a career including clinical practice, sports administration, team care and research. He has published over 250 papers with an H-index of 53, has over 11,000 citations and is on the Editorial Board of the British Journal of Sports Medicine and Clinical Journal of Sport Medicine.

Ryan Alexander, PhD
Dr. Alexander is the Director of Sports Science for Atlanta United FC in Atlanta, Georgia.
Eileen Anthony, MJ
Ms. Anthony is the Executive Director for the Review Committees for Dermatology and Family Medicine. She joined the ACGME in 1997. Prior to joining the ACGME, she worked for the American Medical Association as a staff associate in the Division of Health Law, and as an Administrative Associate in the Department of HIV/AIDS. She earned her MJ in health law from Loyola University Chicago, School of Law, and her BA in speech communication and philosophy from Loyola University Chicago.

Kathleen C. Basile, PhD
Dr. Basile serves as a Senior Scientist in the Office of the Associate Director for Science in the Division of Violence Prevention (DVP) of the Center for Disease Control’s National Center for Injury Prevention and Control. She is responsible for providing leadership, planning and guidance to Division management and staff on scientific policy, training and research priorities on violence prevention topics. Dr. Basile is an expert on sexual violence definitions, research, evidence-based prevention strategies and surveillance and also has expertise in intimate partner violence definitions, research and surveillance. Dr. Basile received her Bachelor of Arts degree in sociology from Alfred University in Alfred, New York, and her Master of Arts and doctorate degrees in sociology from Georgia State University in Atlanta, Georgia. Dr. Basile began her career at the Center for Disease Control in 2000 in the Division for Violence Prevention as a behavioral scientist. She has authored or coauthored more than 100 presentations, journal articles, chapters, reports/publications and has received several awards and nominations for her work in public health.

Ron Courson, ATC, PT, NREMT-I, CSCS
Ron Courson serves as Director of Sports Medicine at the University of Georgia. He received his undergraduate degree from Samford University, where he played soccer and ran track and field. Ron received his degree in Physical Therapy from the Medical College of Georgia. Courson is additionally a national registered emergency medical technician-intermediate as well as a certified strength and conditioning specialist by the NSCA. He serves as an adjunct instructor in the Department of Kinesiology at University of Georgia.

Damon Evans
Damon was named the Director of Athletics for the University of Maryland on June 25, 2018. He joined the Terrapins in December 2014 and most recently served as Executive Athletic Director and Chief Financial Officer. He had overseen all day-to-day operations for the athletic department since October of 2017 prior to his appointment as Director of Athletics. Over the past three years, Evans has assumed increasing responsibilities as Executive Director, Chief Operating Officer and Chief Financial Officer of Athletics. In addition, he is the administrative liaison for football and serves as the lead representative on all contractual agreements and capital projects. Evans also has oversight of each of the four main branches of the organization including Revenue Enhancement, Academics & Student Development, Program Support & Integrity and Internal Operations. Evans was appointed as the liaison to lead the new Cole Field House project, a bold facility which will unite vital programs in sports medicine, public health, athletics training and academic innovation. Additionally, he was the driving force behind the department’s new multimedia rights agreement with the Washington, DC and Baltimore media markets.

Glenn S. Fleisig, PhD
Ranked by Expertscape as the top expert in the world on baseball science and medicine, Dr. Fleisig earned his engineering degrees from MIT, Washington University and University of Alabama at Birmingham. He is the Research Director of the American Sports Medicine Institute, where he has been since ASMI’s inception in 1987. Dr. Fleisig also serves as an Advisor for Major League Baseball, USA Baseball and Little League Baseball.
Karen S. Glassman, Esq
Karen Glassman is Senior Counsel in the Administrative and Civil Remedies Branch of the Office of Counsel to the Inspector General of the Department of Health and Human Services. Prior to joining the government, Karen worked as a health care attorney in private practice, focusing on white collar defense work and regulatory matters. In her current position, she provides advice to the DOJ on False Claims Act cases, resolves provider self-disclosures, initiates and resolves Civil Monetary Penalty and exclusion matters, monitors Corporate Integrity Agreements, and defends the Inspector General in exclusion appeal cases. Karen holds a BA and MPA from Cornell University and a JD from The Catholic University Columbus School of Law.

Megan Halicek
Megan Halicek is the Program Director for Global Sports Development, the Foundation who produced the HBO Documentary, “At the Heart of Gold: Inside the USA Gymnastics Scandal”. In January 2018, Megan provided testimony on Day 1 of Ex-USA Gymnastics Doctor Larry Nassar’s sentencing hearing, since committing her life to activism and making the world a safer place for children & athletes. She is co-recipient of the ESPY Arthur Ashe Courage Award, Glamour Magazine’s Women of the Year 2018 and the GSD Humanitarian Award. In 2019, she addressed the United Nations alongside organization “RISE”, asking world leaders to pass the Sexual Assault Survivors’ Bill of Rights Resolution. Megan is passionate about speaking truth to power, and partnering with survivors to spark institutional reform.

Dylan F. Henry, Esq.
Dylan is an experienced Associate in the Litigation Department at Montgomery McCracken Walker and Rhoads LLP in Philadelphia, Pennsylvania. He counsels individuals, school systems and organizations on catastrophic sports injury matters, the proper management of sport-related concussions as well as other sport-related injuries, and traumatic brain injury (TBI) matters. He frequently presents and has authored articles on these legal issues and how these individuals and institutions can minimize their risk of legal liability for sport-related injuries and defends against lawsuits arising out of sport-related events.

Grant S. Hoekzema, MD
Dr. Hoekzema sits on the In-Training Examination Review Committee for the American Board of Family Medicine and was selected to join the ACGME Review Committee for Family Medicine in July, 2016. He is an RC-FM representative to the ACGME Milestones 2.0 task force for Family Medicine. Dr. Hoekzema is a graduate of Calvin College (1988) and Washington University School of Medicine, St. Louis (1992). He stayed in St. Louis for residency at St. John’s Mercy Medical Center, now Mercy Hospital, St. Louis and he joined the Mercy Family Medicine faculty in 1995 after completing his residency. He served as the Program Director for the Mercy Family Medicine Residency in St. Louis from 1999 to 2017. He currently serves as the Sr. Associate Program Director at Mercy and also serves as Chair of the Department of Family Medicine. He is an Adjunct Associate Professor of Family and Community Medicine for St. Louis University School of Medicine and University of Missouri, Columbia, School of Medicine. He is a Clinical Instructor for the Department of Internal Medicine, General Medicine Division, at Washington University in St. Louis. He holds a clinical teaching appointment with AT Still College of Osteopathic Medicine.

MaryBeth Horodyski, EdD, ATC, LAT
Dr. Horodyski is the Director of Research for the Department of Orthopaedics and Rehabilitation at the University of Florida and also serves as the Athletic Trainer at a small private high school in Gainesville, Florida. An expert in spine-injured patient care, Horodyski has been published more than 100 times in peer-reviewed journals and was selected as one of only five non-physicians to join the Cervical Spine Research Society. She has served in leadership roles in several organizations including the NATA in which she currently serves as the Chair of the Executive Committee for Education. MaryBeth has received countless honors including the SEATA Hall of Fame, Athletic Trainers’ Association of Florida Hall of Fame and NATA’s Most Distinguished Athletic Trainer and Athletic Trainer Service Awards, as well as Fellows status.
Jeffrey Hutchinson, MD
Dr. Hutchinson is the Founder and CEO of The Wade Alliance, LLC. He uses his expertise in leadership, communication and education to help organizations address change and resolve conflicts. As a retired US Army Colonel, Adolescent Medicine specialist and former Chief Diversity Officer he possesses the skills necessary to guide organizations through changes. With a Bachelor of Science degree in Chemistry from the United States Military Academy and his medical degree from the University of California San Francisco his career includes combat in Iraq, clinical and organizational leadership at the Uniformed Services University of Health Science School of Medicine. With 25 years of experience caring for children, teens, young adults and service members his unique approach combines the science of behavioral economics with the methodology of helping teens and parents communicate. He is an advocate for addressing the social determinates of health disparities and has published in several academic journals. As an executive member of the American Academy of Pediatrics Council on Communication and Media he emphasizes communication and works to help others communicate more effectively.

Tiffany R. Jones, PhD
Dr. Jones is the Owner & President of X-Factor Performance Consulting, Mental Performance Coach (CMPC) in Columbus, Ohio. She is a consultant for Athlete Assessments, a sport-profiling company that uses resources and tools to help clients reach their personal excellence in and out of sport. As a speaker, she has addressed topics on mental toughness, managing emotions/anxiety, decreasing negative thoughts, coming back from injury, motivation, controlling the controllables, coaching the millennial generation, incorporating brain endurance training and developing effective communication between coaches and athletes.

Janet P. Judge, Esq.
Janet P. Judge, nationally recognized collegiate sports law attorney is a litigation partner with Holland & Knight in Boston, Massachusetts. With over 30 years of experience in higher education and intercollegiate sports, she works with college and university presidents, general counsel and athletic administrators to assess, reduce and remedy areas of risk in athletic programs. She is well known for working with schools and conferences to develop and implement effective preventative strategies with regard to sexual misconduct, hazing, academic fraud, climate, discipline and employment issues. In addition to her law practice, she serves on the NCAA Commission to Combat Campus Sexual Violence, the Boards of Hazing Prevention.Org and USA Ultimate, and is a coauthor of the NCAA Manual on Gender Equality. She also frequently speaks about current sports and sexual misconduct issues at national higher education conferences and has authored several articles on collegiate compliance. In 2017, she received the Shape America’s Guiding Woman in Sport award in recognition of her extraordinary service and leadership in female sports.

Kelly A. McNally, PhD, ABPP
Dr. McNally is a board certified Pediatric Neuropsychologist and Assistant Clinical Professor at Nationwide Children’s Hospital in Columbus, Ohio. She received her doctoral degree in clinical psychology at the University of Cincinnati and completed post-doctoral training in neuropsychology at Nationwide Children's Hospital. Dr. McNally is the Co-Director of the Complex Concussion Clinic and specializes in working with youth with persistent post-concussion symptoms. Her research is focused on developing psychological and behavioral interventions in this population.

Gretchen D. Oliver, PhD, ATC, CES
Dr. Oliver is a Professor as well as the Director of Sports Medicine & Movement Lab in the School of Kinesiology at Auburn University. She has a primary research focus on injury prevention and performance enhancement and she is particularly interested in youth overhead throwing, baseball pitching and softball pitching. Her Lab examines athletes from youth baseball pitchers to collegiate and professional baseball and softball players. She has a special interest in the area of fatigue in extended performances in baseball and softball pitching and throwing. Dr. Oliver is considered one of the elite biomechanists in sports medicine who examine youth overuse injuries in baseball and softball.
Michael J. Ormsbee, PhD, CSCS*D
Dr. Ormsbee is an Associate Professor in the Department of Nutrition, Food and Exercise Sciences and Interim Director of the Institute of Sports Sciences and Medicine in the College of Human Sciences at Florida State University. He is an Honorary Research Fellow at the University of KwaZulu-Natal in Durban, South Africa. Dr. Ormsbee researches the interaction of exercise training, nutrition and supplementation to achieve optimal body composition, human performance and health in populations ranging from younger athletes to older adults. His work has been published in numerous scientific journals as well as consumer publications, and he has been featured as a nutrition and exercise expert on radio and TV. Both his teaching and research have been recognized with numerous awards.

Steven Pachman, Esq
Steve Pachman is a Partner at the Philadelphia-based law firm Montgomery McCracken where he is the Chair of the firm’s Catastrophic Sports Injury Defense practice group. He concentrates his practice on the defense of traumatic brain injury cases and represents schools, physicians, athletic trainers and other health care professionals in catastrophic sports injury matters arising out of alleged premature return-to-play decisions and other negligence theories in the sports’ context and counsels on related matters. Steve’s representations include several nationally-publicized concussion and other TBI cases against NCAA member colleges and universities, high schools and school personnel, including coaches, physicians and athletic trainers.

Dean C. Taylor, MD
Dr. Taylor is a Professor in Orthopaedic Surgery and a Sports Medicine Orthopaedic Surgeon at Duke University, School of Medicine in Durham, North Carolina. His practice and research interests include shoulder instability, shoulder arthroscopy, knee ligament injuries, meniscus injuries, knee cartilage injuries and ACL injuries in adults and children. He attended the United States Military Academy at West Point and completed his medical training and residency at Duke University. Dr. Taylor went on to be a part of the John Feagin West Point Sports Medicine Fellowship, retired from the United States Army at the rank of Colonel and returned to Duke in 2006.

Heather K. Vincent, PhD
Dr. Vincent is an Associate Professor, a University Term Professor and the Director of the Human Performance Laboratory as well as the UF Health Sports Performance Center. She serves on the Editorial Boards of flagship journals in sport science, has authored over 120 research articles and is a key contributor to textbooks on running medicine and exercise rehabilitation. Her main clinical research focus is exercise-based interventions to reduce disease pathology, prepare for sport and recover from injury.

Christopher S. Ahmad, MD (AOSSM)
Dr. Ahmad is a Professor of Clinical Orthopaedic Surgery at the Columbia University College of Physicians and Surgeons and an Attending Orthopaedic Surgeon at the New York-Presbyterian/Columbia University Medical Center. He serves as the Chief of Sports Medicine and as the Director of Biomechanics Research at the Center for Orthopaedic Research. He has authored more than 200 articles and 50 book chapters related to knee, shoulder, elbow and sports medicine and has given more than 300 lectures nationally and internationally. Dr. Ahmad is the Head Team Physician for the New York Yankees and the Rockland Boulders. He is President elect for the Major League Baseball Team Physicians Association and a member of MLB’s Pitchsmart Program. He is also co-founder of Baseball Health Network, which promotes the health of young throwing athletes. He currently serves as the Head Team Physician for the New York City Football Club. He is also the Head Team Physician for local high schools and serves as consultant to local metropolitan soccer clubs, gymnastics and swim teams. He conducts ongoing research in the areas of throwing-related injury prevention and treatment, ACL injury prevention and screening, biomechanics of the elbow and surgical techniques for rotator cuff repair and shoulder instability.
FEATURED SPEAKERS

Philip D. Batty, MBChB, MRCGP, DRCOG (Isokinetic)
Dr. Philip Batty has been involved in elite sports medicine for over 23 years and is currently Medical Director for the Isokinetic Clinic in London. He also serves as sports physician to Middlesex County Cricket Club and the English National Ballet. He has worked for many elite sports teams, including Manchester United, Blackburn Rovers, Manchester City Football Clubs and England Rugby. He has also worked for the English Institute of Sport and Sedbergh School.

Sheila A. Dugan, MD (AAPMR)
Dr. Dugan is a Professor and Interim Chair of the Department of Physical Medicine and Rehabilitation at Rush. She chairs the Rush Women’s Leadership Council. She teaches medical students in musculoskeletal and pelvic health and graduate students about health disparities. She is Co-Director of the Rush Program for Abdominal and Pelvic Health and treats victims of military sexual trauma. She has published numerous book chapters and articles. Her research interests include health disparities, physical function and pain.

Dustin Grooms, PhD, ATC, CSCS (NATA)
Dr. Grooms is an Assistant Professor in the Division of Athletic Training in the School of Applied Health Sciences and Wellness at Ohio University. He received his doctorate from the Ohio State University in health and rehabilitation sciences, with a focus on neuroscience and biomechanics. Prior to pursuing doctoral studies, Dr. Grooms was an assistant athletic trainer and instructor at the College of Mount Saint Joseph in Cincinnati, Ohio, and completed a master’s degree from the University of Virginia in kinesiology, an internship with the Cincinnati Bengals, and a bachelor’s degree from Northern Kentucky University in Athletic Training. His main research interest is how the brain and movement mechanics change after musculoskeletal injury and therapy.

Mark R. Hutchinson, MD (ACSM)
Dr. Hutchinson is a Professor of Orthopaedics and Sports Medicine and Adjunct Professor of Orthopaedic and Sports Medicine in Family Medicine as well as Head Team Physician at the University of Illinois at Chicago and has been on faculty since 1993. He has served as a volunteer physician for the United States Olympic Committee at the Paralympic Games, the Pan Am Games and two World University Games, as well as tours of service with USA Basketball, USA Gymnastics, USA Field Hockey and USA Soccer. He was formally the head team doctor for the WNBA Chicago Sky for its first four seasons. Dr. Hutchinson has annually been named Best Doctor or Top Doctor in the greater Chicagoland area for over a decade and has received numerous awards for both his clinical practice and teaching.

Humberto Gerardo (Tito) Rosas, MD (AIUM)
Dr. Rosas is an Associate Professor at the University of Wisconsin, Department of Radiology, School of Medicine and Public Health in Madison, Wisconsin and he is also the Director of the Musculoskeletal Intervention at UW Hospital. Dr. Rosas is fellowship trained in musculoskeletal radiology and is board certified in Diagnostic Radiology. His expertise is in musculoskeletal procedures and his special interests include spine injections, vertebroplasty and tumor ablation, as well as MR of wrist injuries. Dr. Rosas also serves as the Chair for the Musculoskeletal Ultrasound Community for the American Institute for Ultrasound in Medicine (AIUM).

Jill Thein-Nissenbaum, PT, DSc, SCS, ATC (APTA/AASPT)
Dr. Thein-Nissenbaum is an Associate Professor in the Physical Therapy Program, University of Wisconsin – Madison, where she teaches courses in the musculoskeletal track. Her clinical appointment is with the Department of Athletics; she has served as the staff Physical Therapist for the Badgers for the past 12 years. Lastly, Dr. Thein-Nissenbaum is the Treasurer of the American Academy of Sports Physical Therapy. Her clinical areas of expertise include the female athlete and injury prevention.

Jane S. Thornton, MD, PhD, CCFP(SEM), Dip Sport Physician (IOC) (CASEM)
Dr. Thornton is an Associate Professor in the Department of Family Medicine and Faculty of Health Sciences at the Western University as well as staff physician at Fowler Kennedy Sports Medicine Clinic, both in London, Ontario, Canada. She serves as Deputy Editor for the *British Journal of Sports Medicine*. She has launched physical activity initiatives including the *Make Your Day Harder* project with Dr. Mike Evans, the inaugural CASEM Medicine Through Movement conference and *My Active Ingredient*. Dr. Thornton is a World Champion and Olympic rower who represented Canada for over a decade.
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ADDITIONAL GUEST SPEAKERS

Steven L. Cole MEd, ATC; Private Practice, Cole Consulting Services, Inc., Williamsburg, Virginia

Bob Colgate; Director of Sports and Sports Medicine, National Federation of State High School Associations (NFHS), Indianapolis, Indiana

Steve Marshall, PhD; Director, UNC Injury Prevention Research Center; Professor of Epidemiology, Gillings School of Global Public Health, University of North Carolina at Chapel Hill, Chapel Hill, North Carolina

Daniel Medina, MD, PhD; Chief of Athlete Care & Performance, NBA Washington Wizards, Washington DC

John T. Parsons, PhD, ATC; Managing Director, NCAA Sport Science Institute, Indianapolis, Indiana

Matthew Ryan, MAEd, ATC; Program Manager, Sports Medicine, Palo Alto Medical Foundation, Santa Cruz, California

Sue Shapiro, EdD, LAT, ATC; Associate Professor, College of Nursing and Health Sciences, Barry University, Miami Shores, Florida
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VOLUNTEER MEMBER SPEAKERS

The following Faculty are members of AMSSM who volunteer their time, pay the member conference registration rate and receive no expense reimbursement.

Jason L. Zaremski, MD; Program Chair; Associate Professor, Divisions of Physical Medicine and Rehabilitation, Sports Medicine, & Research, Department of Orthopaedics and Rehabilitation, University of Florida, College of Medicine, Gainesville, Florida; Board of Director; Co-Chairperson, Fellowship Committee, American Medical Society for Sports Medicine

Kathryn Ackerman, MD, MPH; Sports Medicine Division; Director, Female Athlete Program; Assistant Professor of Medicine, Harvard Medical School; Boston, Massachusetts

Erik Adams, MD, PhD; Assistant Research Professor, Montana State University; Private Practice, Bozeman, Montana

Giselle Aerni, MD; Interim Director, York Hospital Sports Medicine Fellowship Program, WellSpan Health, York, Pennsylvania; Head Team Physician, Skipjacks Hockey; Team Physician, Gettysburg College

Gabby Ahlzadeh, MD; Fellow, University of Utah Sports Medicine Fellowship, Salt Lake City, Utah

Elizabeth L. Albright, DO; Assistant Professor, Department of Family and Community Medicine, Western Michigan University, Homer Stryker MD School of Medicine, Kalamazoo, Michigan

Idris Amin, MD; Assistant Professor, Department of Orthopaedics, University of Maryland, Baltimore, Maryland

Irfan M. Asif, MD; Professor and Chair, Department of Family and Community Medicine, University of Alabama — Birmingham (UAB) School of Medicine, Birmingham, Alabama

Chad A. Asplund, MD, MPH, FAMSSM; Associate Professor, Departments of Family Medicine and Orthopedics, Mayo Clinic Sports Medicine, Rochester, Minnesota; Immediate Past President, American Medical Society for Sports Medicine

Tariq M. Awan, DO; Assistant Professor, Department of Orthopaedic Surgery, University of Michigan, Ann Arbor, Michigan

Ashwin N. Babu, MD; Sports Medicine Physiatrist, Mass General Sports Medicine; Assistant Director, Spaulding/Harvard PM&R Residency Program; Clinical Instructor, Harvard Medical School, Boston, Massachusetts

Zach Bailowitz, MD; New York Presbyterian Hospital, New York, New York

Casey G. Batten, MD, FAMSSM; Director, Primary Care Sports Medicine; Director, Primary Care Sports Medicine Fellowship Program, Kerlan Jobe Orthopaedic Institute; Team Physician, Los Angeles Rams, Los Angeles, California

Rachel Bengtzen, MD; Assistant Professor, Department of Emergency Medicine; Assistant Residency Director, Department of Emergency Medicine; Assistant Professor, Department of Family Medicine, Oregon Health and Sciences University, School of Medicine, Portland, Oregon

Holly J. Benjamin, MD, FAMSSM; Professor, Department of Orthopaedic Surgery, Rehabilitation Medicine and Pediatrics; Team Physician, University of Chicago, Chicago, Illinois; Team Physician, WNBA Chicago Sky; Team Physician, US Soccer Flyers

Joshua N. Berkowitz, MD; Assistant Professor, Department of Orthopaedics; Team Physician, UNC Athletics; University of North Carolina at Chapel Hill; Team Physician, Chapel Hill High School, Chapel Hill, North Carolina; Team Physician, Raleigh Flyers

David T. Bernhardt, MD; Professor, Departments of Pediatrics, Orthopedics & Rehab, Division of Sports Medicine, University of Wisconsin – Madison, School of Medicine and Public Health, Madison, Wisconsin

Anthony I. Beutler, MD, FAMSSM; Associate Medical Director; Fellowship Director, Sports Medicine, Intermountain Healthcare, Provo, Utah; Professor, Department of Family Medicine, Uniformed Service University of the Health Sciences, Bethesda, Maryland

Anna-Christina Bevelaqua, MD; Assistant Professor, Department of Rehabilitation and Regenerative Medicine, Columbia University Medical Center, New York, New York

Namita Bhardwaj, MD; Assistant Professor, Director of Sports Medicine, Department of Family Medicine; Clinical Assistant Professor, Department of Orthopaedics and Rehabilitation, The University of Texas Medical Branch, Galveston, Texas

Krys Bigosinski, MD; Maine Medical Partners Orthopedics and Sports Medicine, Portland, Maine

Cheri Blauwet, MD; Assistant Professor, Department of Physical Medicine and Rehabilitation, Harvard Medical School, Boston, Massachusetts; Spaulding Rehabilitation Hospital/Brigham and Women’s Hospital, Charleston, Massachusetts

Warren A. Bodine, DO; Assistant Professor, Department of Family Medicine, Tufts University, School of Medicine; Director of Sports Medicine-Greater Lawrence Family Health Center, Lawrence, Massachusetts

Brennan Boettcher, DO; Summit Orthopedics, Eagan, Minnesota

Blake Boggess, DO, FAMSSM; Professor, Duke University, School of Medicine; Duke Sports Medicine, Team Physician, Durham, North Carolina

Joanne Borg-Stein, MD; Associate Professor; Associate Chair; Chief, Sports and Musculoskeletal Rehabilitation, Department of Physical Medicine and Rehabilitation, Harvard Medical School, Spaulding Rehabilitation Hospital, Boston, Massachusetts

Ben Boswell, DO; Clinical Instructor, Department of Orthopaedics, Division of Sports Medicine, University Hospitals, Cleveland, Ohio

Fred H. Brennan Jr, DO, FAMSSM; Assistant Director, University of South Florida Sports Medicine Fellowship Program, Assistant Professor, Department of Family Medicine, University of South Florida, Clearwater, Florida
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VOLUNTEER MEMBER SPEAKERS continued...

Joel S. Brenner, MD, MPH; Associate Professor of Pediatrics; Medical Director of Sports Medicine, Children's Specialty Group, PLLC, Eastern Virginia Medical School and Children's Hospital of The King’s Daughters, Norfolk, Virginia; Board of Director, Co-Chairperson, Research Committee, American Medical Society for Sports Medicine

William W. Briner, Jr, MD; Primary Care Sports Medicine, Hospital for Special Surgery, Uniondale, New York

Susannah M. Briskin, MD; Associate Professor, Department of Pediatrics, Rainbow Babies and Children’s Hospital/University Hospitals Cleveland Medical Center, Cleveland, Ohio

M. Alison Brooks, MD, MPH, FAMSSM; Associate Professor, Department of Orthopedics and Rehabilitation, Division of Sports Medicine, University of Wisconsin – Madison, School of Medicine and Public Health, Madison, Wisconsin

Kevin E. Burroughs, MD; Professor, Department of Family Medicine, Atrium Healthcare; Director, Cabarrus Sports Medicine Fellowship Program, Concord, North Carolina; Medical Director, Atrium Healthcare Sports Medicine and Injury Care, Charlotte, North Carolina; Team Physician Catawba College, AL Brown High School

Monique Burton, MD; Seattle Children’s Hospital, Seattle, Washington

Efren Caballes, DO; Cornerstone Orthopedics and Sports Medicine, Superior, Colorado

Lisa R. Callahan MD; Chief Medical Officer and SVP Player Care, Madison Square Garden Sports Teams; Associate Attending, Primary Care Sports Medicine Service, Hospital for Special Surgery; Associate Professor of Clinical Medicine, Weill Cornell Medical College, New York, New York; Vice President, NBA Physicians Association; Team Physician, USA Basketball

Stephen M. Carek, MD; Assistant Professor, USC School of Medicine Greenville; Core Faculty, GHS – University of South Carolina Family Medicine Residency Program, Greenville, South Carolina

David Carfagno, DO; Scottsdale Sports Medicine Institute, Scottsdale, Arizona

Chad T. Carlson, MD, FAMSSM; Private Practice, West Des Moines, Iowa; President, American Medical Society for Sports Medicine

Ellen Casey, MD; Associate Attending Physiatrist, Department of Physiatry, Women's Sports Medicine Center, Hospital for Special Surgery; Associate Professor of Clinical Rehabilitation Medicine, Weill Cornell Medical College, New York, New York

Cindy J. Chang MD; FAMSSM; Clinical Professor and Fellowship Director, Departments of Orthopaedics and Family & Community Medicine, University of California – San Francisco, San Francisco, California; Past President, American Medical Society for Sports Medicine

Yvonne Chow, MD, MSMS; Associate Director, Emergency Medicine Residency Program; Faculty, Sports Medicine Fellowship Program; Associate Professor, Emergency Medicine, Albany Medical College, Albany, New York

Adam T. Chrusch, MD; Assistant Professor of Family and Community Medicine, The Rothman Institute, The Sydney Kimmel School of Medicine, Drexel University, College of Medicine, Philadelphia, Pennsylvania

Stephanie Chu, DO; Associate Professor, Department of Family Medicine, University of Colorado, School of Medicine; Team Physician, University of Colorado, Boulder, Colorado

John Cianca, MD; Adjunct Associate Professor of Physical Medicine and Rehabilitation, Baylor College of Medicine, University of Texas Health Science Center, Houston, Texas; Private Practice, Bellaire, Texas

James (Jay) R. Clugston, MD, MS, FAMSSM; Associate Professor, Department of Community Health and Family Medicine; Joint Associate Professor, Department of Neurology; Team Physician, University Athletic Association. University of Florida, Gainesville, Florida

Ricardo Colberg, MD; Sports Medicine/Physical Medicine and Rehabilitation, Andrews Sports Medicine and Orthopedic Center, American Sports Medicine Institute, Birmingham, Alabama

Nailah Coleman, MD; Associate Professor, Department of Pediatrics, The George Washington University, Washington, DC; Pediatrician, The Goldberg Center for Community Pediatric Health, Children’s National Health System, Washington, DC

Douglas Comeau, DO, FAMSSM; Medical Director, Sports Medicine; Director, Boston University Sports Medicine Fellowship Program; Director, Concussion Clinic, Ryan Center for Sports Medicine, Boston Medical Center; Clinical Associate Professor, Family Medicine, Boston University, School of Medicine; Head Team Physician, Boston University; Team Physician, Boston College, Boston, Massachusetts

Leah G. Concannon, MD; University of Washington, Seattle, Washington

Jerod Cottrill, DO; Rebound Orthopedics and Neurosurgery, Portland, Oregon

Daniel M. Cushman, MD; Associate Professor, Division of Physical Medicine and Rehabilitation, University of Utah, Salt Lake City, Utah

Lt. Col. Mark Cucuzzella, MD; Professor, West Virginia University School of Medicine, Morgantown, West Virginia; Owner, Two Rivers Treads – A Center for Natural Running and Walking, Shepherdstown, West Virginia; Air Force Reservist, US Air Force Efficient Running Program

Claudia Dal Molin, DO; Assistant Professor; Head Team Physician, University of Maryland, Baltimore County Retrievers; Assistant Team Physician, University of Maryland Terrapins; Primary Care Sports Medicine, MSK Ultrasound, Osteopathy, Department of Orthopaedics, University of Maryland, School of Medicine, Baltimore, Maryland

Carly Day, MD; Head Team Physician; Adjunct Associate Professor, Purdue University, Franciscan Physician Network, West Lafayette, Indiana; Board of Director; Chairperson, International and Inter-Organizational Relations Committee, American Medical Society for Sports Medicine
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VOLUNTEER MEMBER SPEAKERS continued…

Arthur Jason De Luigi, DO, MHSA; Chair; Associate Professor, Department of Physical Medicine & Rehabilitation, Mayo Clinic Arizona, Scottsdale, Arizona

Katherine L. Dec, MD, FAMSSM; Head Team Physician, Longwood University, Farmville, Virginia; Professor, Virginia Commonwealth University, Richmond, Virginia; Chair, Sports Medicine Advisory Committee, Virginia High School League; Past President, American Medical Society for Sports Medicine

B. Elizabeth Delasobera, MD; Assistant Professor, Department of Emergency Medicine, Georgetown University, School of Medicine; Director, Primary Care Sports Medicine Fellowship Program, Washington, DC

Robert Dennison, MD; Clinical Instructor, Cambridge Health Alliance, Boston, Massachusetts

William Deng, MD; Department of Emergency Medicine, University of Arizona, Tucson, Arizona

Pierre d’Hemecourt, MD; Director, Primary Care Sports Medicine/Fellowship Program, Boston Children’s Hospital, Sports Medicine Division, Boston, Massachusetts

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VOLUNTEER MEMBER SPEAKERS continued...

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CONFIRMED COURSE FACULTY

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CONFIRMED COURSE FACULTY
FACULTY AMSSM STAFF SPEAKERS

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Brian Williams; Director of Policy and Advocacy, American Medical Society for Sports Medicine
LIMIT: 80 PARTICIPANTS
Register online to secure an available spot.

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Sunday, April 26, 2020
12:45pm - 1:45pm

Why All HAs Are Not The Same: Treatment Options For Knee OA

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- The mechanism of action and effectiveness of the HA class for treatment of knee osteoarthritis (OA)
- The unique science behind the design of DUROLANE® as a single-injection treatment for knee OA
- The clinical evidence supporting the efficacy and safety of DUROLANE®, SUPARTZ FX™ and Gelsyn-3™ for knee OA
- Which patients may benefit the most from DUROLANE®

DUROLANE is a registered trademark of Bioventus LLC.
GELSYN-3 is a trademark of Bioventus LLC.
SUPARTZ FX is a trademark of Seikagaku Corp.

FEATURED SPEAKER:
Michael Redler, MD
Osteoarthritis of the knee (OAK) is increasingly recognized as a serious disease, affecting millions of adults worldwide. With an earlier diagnosis of OA and an increased life expectancy, a substantial proportion of patients will undergo total knee arthroplasty (TKA). Relief from OAK pain can help pre-habilitate for TKA, thus improving postoperative functional outcomes. Currently, there are a variety of nonpharmacologic and pharmacologic options available to manage OAK. This program will discuss non-operative treatment strategies and modalities for patients with OAK, including those who are candidates for TKA.

FEATURED SPEAKERS:
Michael J. Axe, MD
Founding Partner, First State Orthopaedics
Director, All Sports Clinic of Delaware
Newark, DE

Casey G. Batten, MD, FAMSSM
Director, Primary Care Sports Medicine
Kerlan-Jobe Institute
Los Angeles CA
KNEE OA – BIOLOGICS AND BIOMECHANICS

Effectively managing knee osteoarthritis in multiple patient populations involves the use of biologics and biomechanical interventions. Recently developed Expert Consensus Treatment Protocols for three different treatment objectives in three different patient populations will be introduced and discussed. Innovative biomechanical interventions will be detailed as part of a multi-modal treatment plan.

FEATURED SPEAKERS:
Ken Mautner, MD, FAMSSM
Associate Professor, Emory Sports Medicine
Head Team Physician, Atlanta Hawks
Team Physician, Atlanta Braves
Director, Primary Care Sports Medicine
Fellowship Director, Primary Care Sports Medicine, Emory University
Atlanta, GA

Alberto J. Panero, DO
Founder – SacSportsMed.com
Team Physician, Sacramento State University
Core Faculty, UC Davis Sports Medicine Fellowship Program
Sacramento, CA
LIMIT: 80 PARTICIPANTS  
Register online to secure an available spot.

OPTIONAL INDUSTRY-SPONSORED EVENING SYMPOSIUM & CADAVER LAB

Sunday, April 26, 2020  
7:15pm - 10:15pm

COOLIEF® COOLED RF: Introducing an Ultrasound-Guided Technique for COOLIEF® Cooled Radiofrequency (RF) to Treat OA Knee Pain

COOLIEF® Cooled RF is FDA-cleared to treat OA knee pain and can provide more durable pain relief to patients who are non-surgical candidates. This presentation will highlight an ultrasound-guided technique that is minimally-invasive, non-narcotic and clinically proven. Studies find COOLIEF® Cooled RF provides significantly greater and longer-lasting pain relief, improved physical function and higher patient satisfaction than both intra-articular steroid injections and hyaluronic acid injections.

FEATURED SPEAKERS: TBD

AMSSM is not responsible for the planning, content or speakers of this program.  
This program is not an AMSSM educational activity. CME Credit is not available.
LIMIT: 100 PARTICIPANTS
Register online to secure an available spot.

OPTIONAL INDUSTRY-SPONSORED EVENING SYMPOSIUM & CADAVER LAB

Sunday, April 26, 2020
7:15pm - 10:15pm

TENEX HEALTH TX SYSTEM: A MINIMALLY INVASIVE TECHNOLOGY TO TREAT SOFT AND HARD TISSUE PATHOLOGY

During this session, participants will receive an update on the status of the safety, efficacy and expanding indications of the novel ultrasound-guided procedure to treat symptomatic soft and hard tissue pathology to restore musculoskeletal function with invasive surgery. Nationally recognized thought leaders will also share their experiences with the Tenex System with an emphasis on procedural tips to allow preparation for the cadaver course. The session will emphasize a hands-on cadaveric workshop with the Tenex Health TX System with lab instructors experienced in the use of the Tenex system for all anatomic applications.

PRESENTATION OBJECTIVES:
- Examine the Role of Tenex Health TX System in Practice
- Introduce the new TX-Bone MicroTip with its expanding applications to removal of bone and calcified tissue
- Provide Experience on Clinical Outcomes
- Discuss Patient Selection and Management Parameters
- Update regarding reimbursement issues
- Questions & Answers with Faculty

CADAVER LAB OBJECTIVES:
- Introduction to the Ultrasound-Based technology and its various indications
- Hands-on Experience with the TX System and the new TX-Bone device
- Interactive Session with Faculty to Optimize Procedure and Patient Management

FEATURED SPEAKER AND LABORATORY PROCTOR:
Mederic Hall, MD
OPTIMAL INDUSTRY-SPONSORED EVENING SYMPOSIUM

Sunday, April 26, 2020
7:30pm - 10:00pm

FROM INJURY PREVENTION TODAY TO THE DIGITAL ATHLETE OF TOMORROW: AN INSIDE PEAK AT THE NFL STRATEGY ON THE FUTURE OF HEALTH & SAFETY

Join us for this fast-paced overview of new initiatives for NFL health and safety. We will share insights about injury trends and prevention efforts, equipment innovation, and the future of injury research and modeling including the “digital athlete.” Participants will also get a “behind the scenes” look at the game day medical environment including a tour of an NFL locker room, field and medical technology and procedures.

LOCATION:
Mercedes-Benz Stadium, Home of the Atlanta Falcons Football Club

FEATURED SPEAKERS:
Dr. Allen K. Sills, Chief Medical Officer, NFL

Other experts to be announced soon

The Mercedes-Benz Stadium is a 20-minute (/1 mile walk) from the Hyatt Regency Atlanta (transportation on your own if required)

Food and Beverages will be provided.
SATELLITE EDUCATION PROGRAM
Presented by Fidia Pharma USA Inc.

LIMIT: 80 PARTICIPANTS
Register online to secure an available spot.

OPTIONAL INDUSTRY-SPONSORED EVENING SYMPOSIUM

Monday, April 27, 2020
12:00pm - 1:00pm

Innovative Non-Surgical Options in Musculoskeletal & Orthopedic Care: The Science Behind Two Novel Injectable Treatment Options

- Scientific and clinical overview of HYMOVIS® (High Molecular Weight Viscoelastic Hyaluronan), the only non-crosslinked hyaluronic acid (HA)-based hydrogel available for the treatment of osteoarthritis (OA) knee pain, demonstrated to reduce pain in a 2-injection regimen. It is uniquely engineered with enhanced biomechanical properties, which allow for decreased friction and improved lubrication on cartilage and have an increased joint residence time.

- Educational review of the “regulatory conundrum” regarding 361 HCT/P products and a scientific overview of Fidia’s NuDYN™, an acellular, sterilized, shelf-stable, injectable, flowable amniotic-membrane allograft, manufactured to retain the beneficial intrinsic properties of the amniotic membrane such as growth factors, cytokines, HA, and collagen.

FEATURED SPEAKERS: TBD
Other Activities in Atlanta, Georgia

Atlanta…The State Capitol & the Center for Entertainment in the South!

Local Attractions
- Georgia Aquarium
- Center for Civil and Human Rights
- Fox Theatre
- World of Coca Cola
- College Football Hall of Fame
- Children’s Museum of Atlanta
- CNN Atlanta Studio Tour
- The King Center

Parks/Hiking Trails
- Centennial Olympic Park
- Piedmont Park
- Cascade Springs Nature Preserve
- Lullwater Park
- Atlanta Botanical Gardens

Professional Sports
- Atlanta Braves
- Atlanta Hawks
- Atlanta Dream
- Atlanta United

Restaurant/Nightlife Guides – Downtown Atlanta

- https://www.atlantamagazine.com/50bestrestaurants/
- https://www.atlantadowntown.com/experience/dining
**REGISTRATION OPTIONS: PLEASE READ BEFORE COMPLETING REGISTRATION**

One form must be completed for each registrant and payment must accompany the registration form. **Registration at the advance registration rate will be accepted until March 31, 2020. After that date, pre-registration will still be available through April 9, 2020 but the registration rates increase by $50.00 and the fee is increased to $100 for on-site registration.**

Please register online to reserve a place at the Annual Meeting. You must be registered for the Annual Meeting to attend any of the optional educational activities, Ultrasound Procedural Skills Workshops, and/or pre-conferences. You have the option to pay by check or credit card when you register online. If you pay by credit card, a receipt will be generated upon completion of your online registration. PLEASE NOTE: If you are registering for any optional educational activities or pre-conferences, your online registration not only ensures availability but also reserves your place in the requested activity. If you register online and indicate you are paying by check, please include a printed copy of the online registration received through email when mailing your payment to the AMSSM office.

OR, you can print and return this registration form along with your payment to the AMSSM office by fax or U.S. Mail. This method is not recommended if you want to register for the optional educational activities, Ultrasound Procedural Skills Workshops or pre-conferences. PLEASE NOTE: You will only be charged for the optional educational activities that are available at the time your registration form is received.

---

**REGISTRATION FORM**

**REGISTRATION INFORMATION** *(Mailing address listed below will be used on the participants’ list)*

Full Name: ____________________________________________________________

Address Line 1: _______________________________________________________

Address Line 2 (if needed): _____________________________________________

City: __________ State/Province: ______ Postal Code: ______ Country (If other than U.S.A.): ______

Home Phone: ________________________ Cell Phone: ______________________

**REGISTRANT WILL BE SENT A RECEIPT AND REGISTRATION CONFIRMATION TO THE EMAIL ADDRESS(ES) LISTED BELOW:**

Registrant’s Email Address: ____________________________________________

For reimbursement purposes, please email an additional receipt to: ____________

**BADGE INFORMATION**

Nickname or First Name: ________________________________________________

First Name: ___________________ Last Name: ___________________ Degree: _________________

Company/Affiliation: _____________________________________________________

City: __________________________ State/Province: ______ Country (If other than U.S.A.): ______

**PHYSICAL OR DIETARY REQUIREMENTS**

☐ Physical or dietary restrictions (not food preferences) requiring accommodation in order to fully participate in the conference.

*(There may be additional cost for dietary needs, dependent upon hotel/venue charges)*

List requirements: _________________________________________________________

**REGISTRATION FEES • ADVANCE REGISTRATION DEADLINE: March 31, 2020**

<table>
<thead>
<tr>
<th></th>
<th>Member ID#</th>
<th>By March 31, 2020</th>
<th>By April 9, 2020</th>
<th>On-Site</th>
<th>Amount Enclosed</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMSSM Member (Active, Associate, Affiliate)</td>
<td></td>
<td>$500.00</td>
<td>$550.00</td>
<td>$600.00</td>
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</tr>
<tr>
<td>AMSSM Fellowship Member (AMSSM member currently in a sports medicine fellowship)</td>
<td></td>
<td>$450.00</td>
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<tr>
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<tr>
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<td>$150.00</td>
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<tr>
<td>AMSSM International Member (Residing outside USA)</td>
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<td>$375.00</td>
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<tr>
<td>AMSSM Emeritus Member</td>
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<td>$150.00</td>
<td>$200.00</td>
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<td>Non-Member International Attendee (Outside USA)</td>
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<td>$600.00</td>
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<tr>
<td>Non-Member Physician (Residing in the USA)</td>
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<td>$850.00</td>
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<tr>
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<td>$500.00</td>
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</tbody>
</table>
AAFP PRESCRIBED CREDIT

AAFP Prescribed Credit.................................................................................................................................................. NO FEE

AMA PRA CATEGORY 1 CREDITS™

☐ AMA PRA Category 1 Credit™ ($25 fee) .................................................................................................................. $ ______

PLEASE NOTE: IF YOU REPORT YOUR CME TO THE AAFP, ABFM or AOA, YOU DO NOT NEED TO ADD THIS $25.00 FEE TO YOUR REGISTRATION. In order to receive AMA PRA Category 1 Credit™, please check here and include the $25 fee with your meeting registration payment. Physicians requesting the AMA PRA Category 1 Credit™ will need to complete the AMSSM Attestations form to report your attendance and return this form to the AMSSM Registration Counter before the conclusion of the Annual Meeting. From the credits claimed on the Attestations form, AMSSM will submit your AMA PRA Category 1 Credits™ to the Medical College of Wisconsin (our A.M.A. Accredited Provider). Then 4-6 weeks later, you will receive a link to print off your certificate.

ONLY INCLUDE THE $25 FEE IF YOU NEED AMA PRA CATEGORY 1 CREDITS™ – THIS FEE CANNOT BE REFUNDED.

MOC PART 2 CREDIT FOR ABIM AND/OR ABP

☐ MOC Part 2 Credit for ABIM and/or ABP ($15.00 fee) .................................................................................................. $ ______

To report your MOC Part 2 Credit for ABIM and/or ABP, please enter your Date of Birth (mm/dd/yyyy): __________________________

PLEASE NOTE: IF YOU REPORT YOUR CME TO THE AAFP, ABFM OR AOA, YOU DO NOT NEED TO ADD THIS $15 FEE TO YOUR REGISTRATION.

In order to receive MOC Part 2 Credit for ABIM and/or ABP, you must complete ALL of the following:

1) Check this box to register for the MOC Part 2 Credit AND include $15 reporting fee with your registration payment.
2) Complete the online pre-test before the Annual Meeting begins.
3) Complete the AMSSM Attestations form to report your attendance and return the form to the AMSSM Registration/Information Desk before the conclusion of the Annual Meeting.
4) Complete the online post-test (post-test score must need or exceed the desired 70% threshold to receive the MOC Part 2 Credit for ABIM and/or ABP).

From the credits claimed on the Attestations form, AMSSM will submit your MOC Part 2 Credit for ABIM and/or ABP to the Medical College of Wisconsin (our Accredited Provider) who will subsequently report your MOC Part II Credit, either to the ABIM and/or ABP.

ONLY INCLUDE THE $15 FEE IF YOU NEED THE MOC PART 2 CREDIT FOR ABIM AND/OR ABP – THIS FEE CANNOT BE REFUNDED.

7th Annual AMSSM Foundation Humanitarian Service Project  • FRIDAY, APRIL 24, 2020

<table>
<thead>
<tr>
<th>Name of Volunteer</th>
<th>Is the Volunteer an AMSSM Member or Other Relation or Non-Member</th>
<th>T-shirt Size of Volunteer</th>
<th>Please select the volunteer work shift you want to work</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMSSM member</td>
<td>[ ]  Yes</td>
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<td>[ ] 9am-1pm [ ] 12pm-4pm [ ] Entire Day (9am-4pm)</td>
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<tr>
<td>AMSSM member</td>
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<td>AMSSM member</td>
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<td>AMSSM member</td>
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<td>AMSSM member</td>
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<td>AMSSM member</td>
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<tr>
<td>AMSSM member</td>
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<td>[ ] 9am-1pm [ ] 12pm-4pm [ ] Entire Day (9am-4pm)</td>
</tr>
<tr>
<td>AMSSM member</td>
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<td>[ ] XL</td>
<td>[ ] 9am-1pm [ ] 12pm-4pm [ ] Entire Day (9am-4pm)</td>
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<tr>
<td>AMSSM member</td>
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<td>[ ] XXL</td>
<td>[ ] 9am-1pm [ ] 12pm-4pm [ ] Entire Day (9am-4pm)</td>
</tr>
</tbody>
</table>

OPTIONAL EVENTS: Please check applicable box(es) to register for events

FRIDAY, APRIL 24, 2020
(YOU CAN ONLY REGISTER FOR ONE OF THESE PRE-CONEFENCES)

Sports Ultrasound Pre-Conferences

Please select below if you want to register for one of the Sports Ultrasound Pre-Conferences:

☐ Advanced Sports Ultrasound Pre-Conference 7:00am - 3:45pm $600.00 $750.00 $ ______

If registering for the Advanced Sports Ultrasound Pre-Conference, you must answer the following question.

Please select the answer that best corresponds to your experience in diagnostic ultrasound for the course content:

☐ A. New to sports ultrasound, very little hands on experience.
☐ B. Some experience in ultrasound-guided injections but little experience in diagnostic ultrasound.
☐ C. Regularly perform ultrasound-guided injections and some experience in diagnostic ultrasound.
☐ D. Moderate expertise in diagnostic ultrasound and perform regularly in my practice.
☐ E. Expert in diagnostic ultrasound and perform regularly in my practice.

☐ Sports US Fundamentals Hip and Knee Pre-Conference 9:00am - 6:00pm $600.00 $750.00 $ ______

If registering for the Fundamentals of Sports Ultrasound Pre-Conference, you must answer the following question.

Please select the answer that best corresponds to your level of experience with sports ultrasound:

☐ A. Novice.
☐ B. Limited experience; have not used ultrasound much in my practice, but had instruction in residency or fellowship, or have been to at least one prior ultrasound course.
☐ C. Have used ultrasound in my practice for less than one year.
☐ D. Have used ultrasound in my practice for between one and five years.
☐ E. Have used ultrasound in my practice for over five years.
**ONE-ON-ONE CUSTOMIZED SPORTS US LEARNING WORKSHOP**

**SATURDAY, APRIL 25, 2020 • 10:00am - 1:00pm (45-MINUTE TIME SLOTS)**

**SUNDAY, APRIL 26, 2020 • 10:30am - 12:45pm (45-MINUTE TIME SLOTS)**

**MONDAY, APRIL 27, 2020 • 10:30am - 12:45pm (45-MINUTE TIME SLOTS)**

Registration is very limited, with 8 slots available per 45-minutes. You will be paired up with a faculty member and notified by email confirming the topic(s) and time of your customized learning session.

<table>
<thead>
<tr>
<th>Select “1” 45-Minute Time Slot</th>
<th>Describe Specific Sports US Skill(s) You Want to Learn</th>
<th>Identify Your Skill Level</th>
<th>Fee (AMSSM Members Only)</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SUNDAY, APRIL 26</strong></td>
<td></td>
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<tr>
<td>10:30am - 11:15am</td>
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<td>11:15am - 12:00pm</td>
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<td>12:00pm - 12:45pm</td>
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<td><strong>MONDAY, APRIL 27</strong></td>
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<td>11:15am - 12:00pm</td>
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<tr>
<td>12:00pm - 12:45pm</td>
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</tbody>
</table>

TOTAL for One-on-One Customized Sports US Learning Workshop Slots .......................................................................................................................... $ __________

**ULTRASOUND PROCEDURAL SKILLS WORKSHOPS: REGISTRATION IS LIMITED** (Based on a first-come, first-served basis)

<table>
<thead>
<tr>
<th>SATURDAY, APRIL 25</th>
<th>Member Fee</th>
<th>Non-Member Fee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>US PROCEDURAL SKILLS WORKSHOP: 7:00am - 9:00am</td>
<td>$200.00</td>
<td>$250.00</td>
<td>$ ______</td>
</tr>
<tr>
<td>#1 Expanded Shoulder ..............................................................</td>
<td>$200.00</td>
<td>$250.00</td>
<td>$ ______</td>
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</table>

<table>
<thead>
<tr>
<th>SUNDAY, APRIL 26</th>
<th>Member Fee</th>
<th>Non-Member Fee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>US PROCEDURAL SKILLS WORKSHOP: 6:30am - 7:45am</td>
<td>$125.00</td>
<td>$175.00</td>
<td>$ ______</td>
</tr>
<tr>
<td>#2 Ultrasound Evaluation of Trauma in Athletes ........................................</td>
<td>$125.00</td>
<td>$175.00</td>
<td>$ ______</td>
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</table>

<table>
<thead>
<tr>
<th>MONDAY, APRIL 27</th>
<th>Member Fee</th>
<th>Non-Member Fee</th>
<th>Amount</th>
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<tbody>
<tr>
<td>US PROCEDURAL SKILLS WORKSHOP: 6:30am - 7:45am</td>
<td>$125.00</td>
<td>$175.00</td>
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<tr>
<td>#3 Sports Ultrasound Evaluation of the Anterior Elbow ................................</td>
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<td>$175.00</td>
<td>$ ______</td>
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</table>

<table>
<thead>
<tr>
<th>TUESDAY, APRIL 28</th>
<th>Member Fee</th>
<th>Non-Member Fee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>US PROCEDURAL SKILLS WORKSHOP: 7:30am - 8:45am</td>
<td>$125.00</td>
<td>$175.00</td>
<td>$ ______</td>
</tr>
<tr>
<td>#4 Sports Ultrasound Evaluation of the Posterolateral Knee .......................</td>
<td>$125.00</td>
<td>$175.00</td>
<td>$ ______</td>
</tr>
</tbody>
</table>

TOTAL for Ultrasound Procedural Skills Workshops Registration ........................................................................................................................................................................ $ ______
TUESDAY, APRIL 28, 2020

- S.M.A.R.T. – E.S.T. WORKSHOP (INCLUDES MEAL) 6:10pm - 9:10pm  $75.00  $150.00  $175.00  $ _________

# Ranking Session Topics Covered
# ______ A  Ocular/Orbital Injuries | Dental Fractures/Avlusions
# ______ B  Facial Lacerations/Regional Anesthesia | Ear Lacerations/Auricular Hematomas
# ______ C  Nasal Emergencies | Advanced Airway Management
# ______ D  On-Field Management of the Spine-Injured Athlete | Sideline Concussion Assessment
# ______ E  Sideline Management of Upper Extremity Fractures and Dislocations
# ______ F  Cardiac Concerns/AED Utilization

Environmental Emergencies (e.g. hypothermia, hyperthermia, tourniquet application)
OPTIONAL EVENTS: Please check applicable box(es) to register for events

INDUSTRY-SPONSORED LUNCH SYMPOSIUM (OPTIONAL) • SUNDAY, APRIL 26, 2020

<table>
<thead>
<tr>
<th>Optional Activity</th>
<th>Time</th>
<th>Member Fee</th>
<th>Non-Member Fee</th>
<th>Amount Enclosed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bioventus LLC</td>
<td>12:45pm - 1:45pm</td>
<td>NO FEE</td>
<td>NO FEE</td>
<td>NO FEE</td>
</tr>
<tr>
<td>&quot;Why All HAs Are Not the Same: Treatment Options for Knee OA&quot;</td>
<td></td>
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</tr>
<tr>
<td>Flexion Therapeutics, Inc.</td>
<td>12:45pm - 1:45pm</td>
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<td>NO FEE</td>
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<tr>
<td>&quot;Non-Operative Strategies Before TKA&quot;</td>
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<tr>
<td>Össur Americas</td>
<td>12:45pm - 1:45pm</td>
<td>NO FEE</td>
<td>NO FEE</td>
<td>NO FEE</td>
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<tr>
<td>&quot;Knee OA – Biologics and Biomechanics&quot;</td>
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INDUSTRY-SPONSORED EVENING SYMPOSIUM & CADAVER LABS (OPTIONAL) • SUNDAY, APRIL 26, 2020

<table>
<thead>
<tr>
<th>Optional Activity</th>
<th>Time</th>
<th>Member Fee</th>
<th>Non-Member Fee</th>
<th>Amount Enclosed</th>
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</thead>
<tbody>
<tr>
<td>Avanos Medical</td>
<td>7:15pm - 10:15pm</td>
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<td>NO FEE</td>
<td>NO FEE</td>
</tr>
<tr>
<td>&quot;COOLIEF* COOLED RF: Introducing an Ultrasound-Guided Technique for COOLIEF* Cooled Radiofrequency (RF) to Treat OA Knee Pain&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tenex Health</td>
<td>7:15pm - 10:15pm</td>
<td>NO FEE</td>
<td>NO FEE</td>
<td>NO FEE</td>
</tr>
<tr>
<td>&quot;Tenex Health TX System: A Minimally Invasive Technology to Treat Soft and Hard Tissue Pathology&quot;</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

INDUSTRY-SPONSORED EVENING SYMPOSIUM (OPTIONAL) • SUNDAY, APRIL 26, 2020

<table>
<thead>
<tr>
<th>Optional Activity</th>
<th>Time</th>
<th>Member Fee</th>
<th>Non-Member Fee</th>
<th>Amount Enclosed</th>
</tr>
</thead>
<tbody>
<tr>
<td>National Football League</td>
<td>7:30pm - 10:00pm</td>
<td>NO FEE</td>
<td>NO FEE</td>
<td>NO FEE</td>
</tr>
<tr>
<td>&quot;From Injury Prevention Today to the Digital Athlete of Tomorrow: An Inside Peak at the NFL Strategy on the Future of Health &amp; Safety&quot;</td>
<td></td>
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</tbody>
</table>

INDUSTRY-SPONSORED LUNCH SYMPOSIUM (OPTIONAL) • MONDAY, APRIL 27, 2020

<table>
<thead>
<tr>
<th>Optional Activity</th>
<th>Time</th>
<th>Member Fee</th>
<th>Non-Member Fee</th>
<th>Amount Enclosed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fidia Pharma USA Inc.</td>
<td>12:00pm - 1:00pm</td>
<td>NO FEE</td>
<td>NO FEE</td>
<td>NO FEE</td>
</tr>
<tr>
<td>&quot;Innovative Non-Surgical Options in Musculoskeletal &amp; Orthopedic Care: The Science Behind Two Novel Injectable&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TOTAL PAYMENT ENCLOSED

TOTAL PAYMENT ENCLOSED .....................................................................................................................................................$ __________

REFUND POLICY AGREEMENT BY ATTENDEE AND METHOD OF PAYMENT

COURSE REFUND POLICY: All refunds must be submitted in writing or emailed to AMSSM (Registration) by March 31, 2020. No refunds will be issued after that date. Refunds will be processed following the meeting and will be subject to a $100 processing fee. If registering by mail and any optional educational activity requested are not available, you will be contacted to select an alternative option. The planners and sponsors of this event claim no liability for the acts of any supplier(s) to this meeting, or for the safety of any attendee at or while in transit to this event. The planners and sponsors reserve the right to cancel this event without penalty. Attendees who purchase non-refundable airline tickets do so at their own risk. The total amount of any liability of the planners and sponsors will be limited to a refund of the registration fee.

I agree and accept the refund policy as stated above. Signature: _______________________________

PLEASE NOTE: For Direct Deposit Payment Requests – Please contact Michele Lane prior to making a payment in this manner.

Check (payable to AMSSM in U.S. Dollars) Fed ID: 39-1715104

Credit Card Number: ___________________________________________ Expiration Date (mm/yy): _______ / _______

Name on Credit Card: ____________________________________________________________________________________________

Billing Address: ___________________________________________________________________________________________________

Billing Address City: ____________________________ Billing Address State: _______ Billing Address Postal Code: ___________________

CVV (last 3 digits on the back; 4 digits on the front of AMEX): ____________________________________________________________

Signature: ______________________________________________________________________________________________________

FOR MORE INFORMATION AND TO RETURN COMPLETED REGISTRATION/PAYMENT:

American Medical Society for Sports Medicine
4000 West 114th Street, Suite 100 Leawood, KS 66211
(913) 327-1415 (Phone) • (913) 327-1491 (Fax)
kragsdale@amssm.org
www.amssm.org

Secured online registration is available
(Members: Please login first, then click link above.)