

MID-AMERICA ORTHOPAEDIC ASSOCIATION



Pre-Meeting Course – Wednesday, April 18, 2018: "Essential Hip Topics: Cradle to Grave"

APRIL 18-22, 2018

Hyatt Regency Hill Country Resort I San Antonio, Texas

Preliminary Program and Registration Information

Visit **www.maoa.org** to register online

Registration Deadline – March 19, 2018

MID-AMERICA ORTHOPAEDIC ASSOCIATION

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Craig R. Mahoney, M.D. MAOA Representative on AAOS Board of Councilors (ex officio position)

Isador Lieberman, M.D., M.B.A., FRCSC AAOS Board Prep and Review Chair (ex officio member)

Dear Colleagues and Guests:

We hope you will be able to join us at the Hyatt Regency Hill Country Resort in San Antonio, Texas, for the 36th Annual Meeting of the Mid-America Orthopaedic Association. Ryan Nunley and the Program Committee have done an incredible job and will be providing us with another stellar educational meeting. We will continue our traditional Plenary and Breakout sessions, along with the early morning Instructional Course Lectures, symposia during the plenary sessions, and poster sessions – offering up to 28.5 CMEs for the regular meeting alone. In addition, we will again be cosponsoring a pre-meeting with ICJR. Carlos Higuera and team have an interesting concept for the one-day course on Wednesday – "Essential Hip Topics: Cradle to Grave" and will cover pediatric hip disease, sports hip, young adult trauma, arthroplasty, and geriatric hip issues.

Our guest speakers are an important part of our meeting, and this year is no exception. The speakers and their topics are:

Presidential Guest Speaker

Richard D. Scott, M.D., Dedham, MA "Mistakes Made, Lessons Learned After 40 Years of Orthopedic Practice"

Rapp Lecturer

James P. Stannard, M.D., Columbia, MO "Biologic Replacement of the Knee"

Classics Speakers

Stephen S. Burkhart, M.D., San Antonio, TX "The Burden of Craft in Arthroscopic Rotator Cuff Repair: Where We Have Been and Where We Are Going"

Richard E. McCarthy, M.D., Little Rock, AR "Scoliosis 2018: A Brief Overview"

Milton L. Routt, Jr., M.D., Houston, TX "Pelvic and Acetabular Trauma Update"

In addition to the exceptional scientific program, we will have several social activities which include:

- MAOA Golf Tournament
- MAOA Tennis Tournament
- The Best of San Antonio Tour which includes a river barge tour down the San Antonio River at the Riverwalk, tour of The Alamo, and shopping at El Mercado
- Wine tasting and tour at the Becker Vineyards in Fredericksburg, TX

You can sign up for the above tours and tournaments when you complete your online meeting registration (www.maoa.org).

Tanya and I hope you and your family will join us at the Hyatt Regency Hill Country Resort in San Antonio, April 18-22, for a great educational experience and the opportunity to see old friends and establish new ones.

C. Lowry Barnes, M.D. President, Mid-America Orthopaedic Association

Abstract Review

Mid-America Orthopaedic Association would like to recognize and thank the following for their time and effort in reviewing the abstracts for the 2018 scientific program.

Program Committee

Ryan M. Nunley, M.D., Chair Anthony F. Guanciale, M.D. Carlos A. Higuera, M.D. Jeffrey A. Macalena, M.D. Joseph E. Mumford, M.D. Justin C. Siebler, M.D.

Ad Hoc Reviewers

Michael C. Albert, M.D. Hillary A. Becker, M.D. Julie Y. Bishop, M.D. William W. Cross, III, M.D. Craig J. Della Valle, M.D. Grant L. Jones, M.D. Keith Kenter, M.D. Aaron J. Krych, M.D. A. Noelle Larson, M.D. Tad M. Mabry, M.D. Amy L. McIntosh, M.D. Amy T. Moeller, M.D. Michael P. Mott, M.D. Sumon Nandi, M.D. Ahmad N. Nassr, M.D. Gregory M. Neely, M.D. Peter S. Rose, M.D. Jonathan Sembrano, M.D. S. Andrew Sems, M.D. Thomas W. Throckmorton, M.D. Norman S. Turner, M.D. Brian Walczak, M.D. Christina M. Ward, M.D. Patrick Yoon, M.D.

Disclaimer

The data, conclusions, and opinions presented by those who present or exhibit at Mid-America Orthopaedic Association sponsored meetings or who serve as authors in its publications, are solely the responsibility of those individuals or exhibitors and are not to be considered those of the Association, which takes no responsibility for them. The Association does not endorse any products.

CME Accreditation

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American Academy of Orthopaedic Surgeons and Mid-America Orthopaedic Association.

The American Academy of Orthopaedic Surgeons is accredited by the ACCME to provide continuing medical education for physicians.

The American Academy of Orthopaedic Surgeons designates this live activity for a maximum of 28.5^* *AMA PRA Category 1 Credits*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

*8 CME Credits for MAOA/ICJR Pre-Meeting Course *16 CME Credits for Scientific Program *2.5 CME Credits for Scientific Poster Sessions *1 CME Credit for Ask the Expert *1 CME Credit for Quiz Bowl

Objectives

Objective 1: Discuss the obesity epidemic in management of the orthopedic patient.

Objective 2: Understand the evolving role for outpatient total joint arthroplasty.

Objective 3: Provide a review for the treatment of complex orthopedic trauma conditions.

Objective 4: Review the diagnostic as well as treatment options for common orthopedic spine conditions.

Objective 5: Understand the current state of ACL surgery as well as common preoperative, intraoperative, and postoperative considerations.

Objective 6: Review the key aspects of limb salvage surgery.

Objective 7: Review new diagnostic techniques for infections in arthroplasty as well as treatment considerations.

Objective 8: Provide an understanding of evidence-based medicine and how large multicenter trials are arranged.

Objective 9: Understand the financial burden of osteoarthritis.

Objective 10: Provide the clinical outcomes for hip preservation.

Objective 11: Discuss the narcotic/opioid crisis and how to better manage pain in the orthopedic patient.

Scientific Meeting in Brief

Tuesday | April 17, 2018

6:00 p.m 8:00 p.m.	MAOA Registration Desk open – Independence Foyer
6:00 p.m 8:00 p.m.	Speaker Ready Room open

Wednesday | April 18, 2018

6:30 a.m 8:00 p.m.	MAOA Registration Desk open – Independence Foyer
6:30 a.m 8:00 p.m.	Speaker Ready Room open
7:00 a.m 5:00 p.m.	MAOA/International Congress for Joint Reconstruction Pre-Meeting Essential Hip Topics: Cradle to Grave
5:00 p.m.	Board of Directors' Meeting
5:00 p.m 9:00 p.m.	Exhibitor and Poster Setup
6:30 p.m.	Exhibit (Company Representative) Meeting
7:00 p.m 9:00 p.m.	Welcome Reception and Buffet – Golf Meadows



6:30 a.m 3:00 p.m.	MAOA Registration Desk open – Indepen	ndence Foyer
6:30 a.m 3:00 p.m.	Speaker Ready Room open	
6:30 a.m 8:00 a.m.	IC I – The "Not-so-young" Periarticular Brandon J. Yuan, M.D., Moderator Jonathan D. Barlow, M.D. William W. Cross, III, M.D. S. Andrew Sems, M.D. Rochester, MN	Fracture: When to Fix, When to Replace?
	population. The faculty will discuss controver	nging cases of periarticular trauma in the active geriatric rsies in decision-making between internal fixation and examples of common pitfalls and technical tricks when or fracture.
6:30 a.m 8:00 a.m.	IC II – Speed Mentoring for the Young I Lisa K. Cannada, M.D., Moderator Cincinnati, OH	Practitioner Michael T. Archdeacon, M.D. Cincinnati, OH
	Brett D. Crist, M.D., FACS Columbia, MO	Douglas R. Dirschl, M.D. Chicago, IL
	Brett R. Levine, M.D., M.S. Chicago, IL	Craig R. Mahoney, M.D. West Des Moines, IA
	Ryan M. Nunley, M.D. St. Louis, MO	Brent A. Ponce, M.D. Birmingham, AL
	answered for topics not taught in residency. T smaller round-table groups for discussion. So ask in the interview and the view from the ot how to make a good first impression (fellowsh	nts an opportunity to interact and ask the questions they want The course will start with a 15-minute panel and then move to me topics to be covered may include: work/life balance, things to ther side of the desk, what you can't leave your fellowship without, pip and your job), organization/time management/balance, how employee, private practice, academics), and winning friends and

NOTE: Social Activities listed on pages 9 & 10

not making enemies: your partners, OR, hospital, and office personnel.

Scientific Meeting in Brief

7:30 a.m 12:30 p.m.	Exhibits/Posters/Career Center Open (continental breakfast available from 7:30 a.m 9:00 a.m. in exhibit area)
8:00 a.m 10:30 a.m.	Plenary Session <i>Welcome:</i> C. Lowry Barnes, M.D., MAOA President
	Symposium I: Obesity in the Orthopedic Patient
	Classics Speaker: Milton L. Routt, Jr., M.D. "Pelvic and Acetabular Trauma Update"
	Traveling Fellowship Presentations
	Historian's Report
10:30 a.m 10:40 a.m.	First Business Meeting (MAOA members only)
10:30 a.m 11:00 a.m.	Poster viewing – presenters will be available (CME credit will be offered)
10:30 a.m 11:00 a.m.	Coffee Break in Exhibit Area
11:00 a.m 12:00 p.m.	Ask the Expert
12:00 p.m 1:00 p.m.	Industry-sponsored lunch/presentation (No CME credit offered)
1:15 p.m 3:00 p.m.	BO #1 Hand/Elbow BO #2 Sports Medicine BO #3 Trauma BO #4 Hip and Knee Arthroplasty Infection BO #5 Tumor/Education/Practice Management
6:00 p.m 7:30 p.m.	Poster viewing – presenters will be available (CME credit will be offered)
6:00 p.m 7:30 p.m.	Exhibitors' Reception

Friday | April 20, 2018

6:00 a.m 1:00 p.m.	MAOA Registration Desk open – Independence Foy	ver
6:00 a.m 1:00 p.m.	Speaker Ready Room open	
6:30 a.m 8:00 a.m.	IC III – Issues in Scholarly Publication – How to Why to Review for Journals Marc F. Swiontkowski, M.D. (Editor, JBJS) Minneapolis, MN	Get your Manuscript Published and How and
	Charles R. Clark, M.D. (Deputy Editor, JBJS) Iowa City, IA	
	Residents and fellows interested in an academic career, a scholarly publication, will find this Instructional Course experience in clinical and basic research and over 40 yea The course will cover the basics of how to get your work principles and practices of serving the profession as a pee	e of value. The faculty have over 60 combined years of ars of combined years of editorial experience at JBJS. published in high impact journals as well as the
6:30 a.m 8:00 a.m.	IC IV – Syndesmosis Injury: How Times Have C Matthew A. Mormino, M.D., Moderator Omaha, NE	hanged Lisa K. Cannada, M.D. St. Louis, MO
	Lori K. Reed, M.D. Madison, MS	Justin C. Siebler, M.D. Omaha, NE
	The syndesmosis is now not overlooked as an important Fixation has evolved along with techniques to improve r	1 00 0 0 0

tricks on this important topic. np ae up up 9 ' pi

Scientific Meeting in Brief

7:30 a.m 12:30 p.m.	Exhibits/Posters/Career Center Open (continental breakfast available from 7:30 a.m 9:00 a.m. in exhibit area)
8:00 a.m 10:30 a.m.	Plenary Session <i>Presidential Guest Speaker:</i> Richard D. Scott, M.D. "Mistakes Made, Lessons Learned After 40 Years of Orthopedic Practice"
	Symposium II: Narcotics and the Opioid Epidemic in the Orthopedic Patient
	AAOS REPORT: David A. Halsey, M.D.
	Physician in Training Award presentations
	Classics Speaker: Stephen S. Burkhart, M.D. "The Burden of Craft in Arthroscopic Rotator Cuff Repair: Where We Have Been and Where We Are Going"
10:30 a.m 11:00 a.m.	Poster viewing – presenters will be available (CME credit will be offered)
10:30 a.m 11:00 a.m.	Coffee Break in Exhibit Area
11:00 a.m 1:00 p.m.	BO #6 Foot/Ankle BO #7 Sports/Shoulder BO #8 Trauma BO #9 Total Knee Arthroplasty BO #10 Hip Preservation and Arthroscopy
6:30 p.m 7:30 p.m.	Steel Lecture
7:30 p.m 10:00 p.m.	Friday Night Dinner – Independence Lawn

Saturday | April 21, 2018

6:00 a.m 1:30 p.m.	MAOA Registration Desk open – Independence Foyer
6:00 a.m 1:30 p.m.	Speaker Ready Room open
6:30 a.m 12:30 p.m.	Exhibits/Posters/Career Center Open (continental breakfast available from 6:30 a.m 8:30 a.m. in exhibit area)
7:00 a.m 10:00 a.m.	Plenary Session
	Symposium III: Pediatric Trauma
	Introduction of Poster Award winners
	OREF Presentation
	<i>Rapp Lecturer:</i> James P. Stannard, M.D. "Biologic Replacement of the Knee"
	Resident Quiz Bowl
	<i>Classics Speaker:</i> Richard E. McCarthy, M.D. "Scoliosis 2018: A Brief Overview"
10:00 a.m 10:05 a.m.	Second Business Meeting (MAOA members only)
10:30 a.m 11:00 a.m.	Coffee Break in Exhibit Area
10:30 a.m 1:30 p.m.	BO #11 Hip Arthroplasty BO #12 Pediatrics/Spine BO #13 Knee Arthroplasty BO #14 Shoulder Arthroplasty BO #15 Sports Medicine
1:30 p.m.	Board of Directors' Meeting

Essential Hip Topics: Cradle to Grave

Pre-meeting course on Wednesday, April 18, 2018 7:00 a.m. - 5:00 p.m.

Jointly sponsored by Mid-America Orthopaedic Association and the International Congress for Joint Reconstruction

Course Faculty to include:

Carlos A. Higuera, M.D., Cleveland, OH *(Course Chair)* C. Lowry Barnes, M.D., Little Rock, AR Lisa K. Cannada, M.D., St. Louis, MO Michael A. Charters, M.D., Detroit, MI Ryan C. Goodwin, M.D., Cleveland, OH David P. Gurd, M.D., Cleveland, OH James A. Keeney, M.D., Columbia, MO Michael A. Mont, M.D., Cleveland, OH Trevor G. Murray, M.D., Cleveland, OH Ryan M. Nunley, M.D., St. Louis, MO Brendan M. Patterson, M.D., Cleveland, OH Nicolas Piuzzi, M.D., Cleveland, OH S. Andrew Sems, M.D., Rochester, MN Robert T. Trousdale, M.D., Rochester, MN Robert W. Westermann, M.D., Iowa City, IA

Learning Objectives:

- 1. To explore the current trends in the diagnosis and treatment of common sources of hip pain in pediatric and adolescent patients.
- 2. To comprehend the contemporary management of hip sports injuries including labral tears and the space of the preservation alternatives including biologic augments.
- To understand the stream principles of hip fracture fixation surgical techniques and review a few tricks to make the management of such injuries easier.
- 4. To learn how to approach the different presentations of degenerative hip disease from the arthroplasty standpoint, reviewing the current evidence in surgical approaches.
- 5. To gather tips to optimize patients for hip surgery and potentially minimize complications and improve overall outcomes.
- 6. To enhance strategies in dealing with complications after primary hip replacement.

Pre-Course Agenda:

Pediatric and Adolescent Hip

- Basics of Hip Dysplasia Diagnosis and Treatment
- Slipped Capital Femoral Epiphysis (SCFE) When is Surgery Indicated?
- Perthes Disease Understanding Risk Factors, Prognosis, and Treatment
- Femoroacetabular Impingement Early Diagnosis and Implications of Treatment

Sports Medicine

- Soft Tissue Injuries Around the Hip Diagnosis and Treatment
- Labral Tears Understanding the Basics
- Preservation Medicine for Hip Ailments What is the Evidence? Trauma
- Hip Fractures in the Elderly Preoperative Clearance and Timing
- Hip Intertrochanteric Fractures: To Plate or to Nail?
- Hip Intertrochanteric Fractures: Tips and Tricks
- Fernoral Neck Fractures: Percutaneous Pinning vs. Hemiarthroplasty vs. Total Hip Arthroplasty – What is the Evidence?

Acute Trauma Cases from Pediatrics to the Elderly: Panel Discussion

Adult Reconstruction

- Avascular Necrosis of the Hip Current Concepts
- Total Hip Arthroplasty Surgical Approach What is the Best?
- Optimizing Your Patient and Your Practice Surviving the New Health Care Paradigm
- Cemented THA Indications and Tricks
- Outpatient THA Do's and Don'ts

THA Difficult Cases and Complications

- THA for Hip Dysplasia Follow the Basic Principles
- THA After Fracture Fixation 10 Simple Rules
- Minimizing Dislocations Current Concepts
- Periprosthetic Infections Prevention Strategies and Diagnosis
- Periprosthetic Fractures Avoiding Further Complications

Total Hip Arthroplasty Cases – Current Controversies: Panel Discussion

Join us one day prior to the MAOA Annual Meeting for this CME event of didactic lectures and an engaging series of interactive case-study workshops. Fee: \$250 for practicing orthopedists and \$150 for residents, fellows, medical students, and allied health. To register, visit the MAOA web site (www.maoa.org). Click on "2018 Annual Meeting". 8 Category 1 CME credits will be offered for this one-day course. For more information, go to the ICJR (www.icjr.net) or MAOA (www.maoa.org)

Resident Quiz Bowl Saturday, April 21, 2018 8:30 a.m. - 9:30 a.m.

Back by popular demand! This session will be a fun, interactive hour focusing on important issues in all areas of orthopedics. Format will be similar to a quiz show where orthopedic residents from academic programs in the Mid-America region will compete against one another answering questions from a well-informed moderator!! Score will be kept!! This will be an educational experience for both participants as well as the audience.

For a complete list of the scientific presentations and posters, please visit the MAOA web site (www.maoa.org).

Please visit www.maoa.org to register for the meeting and reserve a hotel room. Make plans early to attend a great meeting. All presenters are required to register and pay a registration fee.

What is included in your registration fee?

See the MAOA web site regarding the separate registration fee for the Wednesday, April 18, 2018, pre-meeting course "Essential Hip Topics: Cradle to Grave".

Regular Meeting registration fees include:

Physician Registration

- Continental Breakfast in Exhibit Area on Thursday, Friday, and Saturday
- Coffee Breaks in the Exhibit Area
- Welcome Reception and Buffet Dinner on Wednesday
- Friday Night Dinner
- Meeting Expenses As with all meetings, your registration fee helps to cover all expenses of the annual meeting, such as name badges, printing, postage, audiovisual equipment, etc.

Spouse/Guest Registration

- Continental Breakfast at the Spouse/Guest Hospitality on Thursday and Friday
- Welcome Reception and Buffet Dinner on Wednesday
- Friday Night Dinner
- Name badge

Controlling Registration Fees

Charges for functions, meeting space, and amenities are ameliorated in direct ratio to the number of rooms booked through the Association's block. Consolidating our reservations helps control registration fees.

The 2018 Meeting Registration Fees are as follows:

•••	On or before March 19, 2018	After March 19, 2018
Member	\$950.00	\$1,050.00
Nonmember	\$1,350.00	\$1,450.00
Resident/Fellow/Allied Health	\$500.00	\$600.00
Medical Student	\$100.00	\$200.00
Spouse/Guest of Members and Nonmembers	\$250.00	\$250.00
Spouse/Guest of Residents, Fellows, and Allied Health	\$0.00	\$0.00
Exhibitor – company representative (includes Wed. & Fri. dinners)	\$335.00	\$335.00
Exhibitor – company representative (includes Wed. dinner)	\$175.00	\$175.00
Exhibitor – company representative (includes Fri. dinner)	\$160.00	\$160.00
Exhibitor – company representative (no dinners included)	\$0.00	\$0.00

Please Note: If you are **NOT** a member of the MAOA, please consider joining at this time. If your membership application is received in the MAOA office by **March 19**, **2018**, you will only be charged the member rate. The application can be found on the MAOA web site (www.maoa.org).

Meeting registration fee cancellation policy

Full meeting registration fees (less \$50.00 administrative fee) will be refunded if notice is received by March 19, 2018. All meeting cancellations must be received in writing. No refund of meeting registration fee will be granted if notice is received March 20, 2018, or later.

Policy regarding children's attendance

At the Hyatt Regency Hill Country Resort, children 17 years of age and younger stay free when sharing a room with parents (with existing beds).

Children attending the MAOA 2018 Annual Meeting are welcome to attend various functions with a parent. Sign-up is required for the children's evening meals and can be done when completing your online registration.

Hyatt Regency Hill Country Resort

Escape to the beauty of the Texas Hill Country at the Hyatt Regency Hill Country Resort in San Antonio which is located just 17 miles from the San Antonio International Airport and the River Walk. Building upon the heritage as the welcoming Rogers - Wiseman Ranch, this casually luxurious resort is the perfect blend of Four-Diamond pampering in an inviting setting. Delight in the amenities of the Hyatt Regency Hill Country Resort - including 27 holes of championship golf, the world-class Windflower spa, and a five-acre water park.

Visit hillcountry.hyatt.com for additional information about the resort.

MAOA has been allotted "Run of the House" accommodations. This means that the special MAOA room rate will include rooms in all categories listed below. Accommodations will be assigned at the time of check-in according to your reservation request. These special MAOA group rates are valid three (3) days preceding and three (3) days following the meeting, based upon availability.

The MAOA daily room rate is as follows:	
Run of House Room (single or double occupancy)	\$258.00
Run of House Room (triple occupancy)	\$288.00
Run of House room (quadruple occupancy)	\$318.00
VIP suites	\$349.00

Note: The above European Plan (no meals included) rates are subject to applicable state and local taxes, which are currently 16.75% and subject to change.

Resort amenities program: The Hyatt Regency Hill Country Resort charges a daily Resort Fee of \$26.00 per room per day. **THIS FEE HAS BEEN REDUCED TO \$5.00/room/night.** The resort fee includes two complimentary bottles of water per day, Internet, unlimited access local, 800, or 888 calls and in-state credit card calls, complimentary use of tennis courts (excludes equipment), complimentary bicycle rentals, full access to golf practice facility, chipping green, complimentary golf club storage, preferred golf tee times, complimentary personalized golf bag tag (redeemable at the golf pro shop), coffee, tea, in-room safe, self-parking, and self-service laundry (excluding detergent/softener).

MAOA will be providing Internet service in the meeting room space.

How to reserve a hotel room

Visit the Mid-America Orthopaedic Association web site (**www.maoa.org**) to reserve a hotel room. If you encounter any problems making your room reservation, please call the hotel direct at 210-647-1234 or the MAOA office at 507-281-3431. Room reservations will be closed March 19, 2018, or earlier if all hotel space has been allocated.

Hotel confirmation and cancellation policy

A credit card will be needed to confirm your room reservation. Cancellations made within 72 hours of your arrival date will forfeit a one night's room rate plus tax.

Airport/hotel transportation

The Hyatt Regency Hill Country Resort is located 17 miles/25 minutes from the San Antonio International Airport (SAT). Individuals can arrange their own transportation to/from the hotel by taxi, Uber, or Lyft.

Social Program at a Glance

Wednesday, April 18

7:00 p.m. - 9:00 p.m. **Welcome Reception and Buffet** *Golf Meadows*

Thursday, April 19

8:30 a.m. – 10:30 a.m. **Spouse/Guest Hospitality** Antlers Lodge & Porch

9:30 a.m. **Spouse/Guest Welcome** Antlers Lodge & Porch

6:00 p.m. – 7:30 p.m. **Exhibitors' Reception** *Independence Ballroom 1-4*

Dinner at Leisure

Friday, April 20

8:30 a.m. – 10:30 a.m. **Spouse/Guest Hospitality** Antlers Lodge & Porch

1:30 p.m. **OPTIONAL ACTIVITY MAOA Golf Tournament** *Hill Country Golf Club at Hyatt Regency* Signup required—see below

1:30 p.m. – 6:00 p.m. **OPTIONAL ACTIVITY Best of San Antonio Tour** *To include The Alamo and Riverwalk* Signup required—see below

2:00 p.m. **OPTIONAL ACTIVITY MAOA Tennis Tournament** *Hyatt Regency Hill Country Resort Tennis Court* Signup required—see below

6:30 p.m. – 7:30 p.m. **Steel Lecture** *Independence Ballroom*

7:30 p.m. – 10:00 p.m. **Friday Night Dinner** *Independence Lawn*

Friday, April 20 Optional Activities

Registration for the following activities can be done when registering for the meeting on the MAOA web site (www.maoa.org)

1:30 p.m.	MAOA Golf Tournament – Scramble Format (shotgun start) Hill Country Golf Club at Hyatt Regency Hill Country Resort Cost: \$155/person
1:30 p.m 6:00 p.m.	Best of San Antonio Tour Guided by Alamo history interpreters, this 1-hour guided tour explores the heroes and events that have made the story of the Alamo captivating for generations of Texans and visitors. The tour walks along the original footprint of the Spanish mission and ends inside the Alamo church. All aboard! After touring The Alamo, guests will cruise down the San Antonio River in a chartered river barge. Take in the picturesque surroundings while learning about San Antonio Riverwalk culture and history. After the barge ride, you will have a chance to visit the El Mercado shopping area. Cost: \$120/person (includes transportation)
2:00 p.m.	MAOA Tennis Tournament Hyatt Regency Hill Country Resort Tennis Court Cost: \$35/person

Social Program at a Glance

Saturday, April 21

2:30 p.m. – 7:00 p.m. **OPTIONAL ACTIVITY** Fredericksburg Wine Tour Becker Vineyards Signup required—see below

Dinner at Leisure

Sunday, April 22

Departures

Saturday, April 21 Optional Activities

1:30 p.m. - 7:00 p.m. Fredericksburg Wine Tour – Becker Vineyards

If you've never thought of Texas as wine country, think again! A fun visit, tour, and tasting is planned to the Becker Vineyards in Fredericksburg (1 hour 20 minute ride from the hotel through the beautiful Hill Country area to Becker Vineyards). The Becker Family aspires to maintaining the "Old World" feel at the winery with a reproduction of a late 19th century German stone barn, a style prevalent in the Texas Hill Country. Becker Vineyards is a farm of 46 acres of estate fruit and lavender, along with the famous Stonewall peach orchards. Taste award-winning wines and gaze upon the lavender fields, antique windmill, and artichoke test plot. Shop after the tour and tasting, as time permits, for wine and lavender products. A beautiful winery not to be missed.

Cost: \$195/person (includes transportation)





MID-AMERICA ORTHOPAEDIC ASSOCIATION

300 Third Avenue, S.E. Suite 405 Rochester, MN 55904







APRIL 18-22, 2018 Hyatt Regency Hill Country Resort – San Antonio, Texas



MID-AMERICA ORTHOPAEDIC ASSOCIATION

www.maoa.org

FUTURE MEETINGS MARK YOUR CALENDARS

April 18-22, 2018 Hyatt Regency Hill Country Resort San Antonio, Texas

April 10-14, 2019 Hilton Sandestin Beach Golf Resort Miramar Beach, Florida

April 22-26, 2020 Hyatt Regency Coconut Point Resort Bonita Springs, Florida

April 21-25, 2021 **Omni Amelia Island Plantation** Amelia Island, Florida

