



MID-AMERICA ORTHOPAEDIC ASSOCIATION



Pre-Meeting Course | Wednesday, April 6, 2022:

The Shoulder Surgeon's Roadmap: From Arthroscopy to Arthroplasty

39TH
ANNUAL MEETING

APRIL 6-10, 2022

La Cantera Resort | San Antonio, Texas

Preliminary Program and Registration Information

Visit www.maoa.org to register online

Registration Deadline – **March 4, 2022**

MID-AMERICA ORTHOPAEDIC ASSOCIATION

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Jeffrey R. McLaughlin, MD
MAOA Representative on AAOS
Board of Councilors (ex officio position)

Dear Colleagues and Guests:

We are excited to invite you and your family to the 39th Mid-America Orthopaedic Association Annual Meeting at the San Antonio La Cantera Resort, April 6 – 10, 2022. Woodie Cross and the Program Committee have done an excellent job in putting together an exceptional educational program. We will continue with the format of instructional course lectures in the morning, plenary and breakout sessions, poster viewing, and symposia. The regular meeting will offer 18.5 hours of category 1 CME credits.

The meeting will begin on Wednesday with the Pre-Meeting. Matt Dilisio and his team have put together a comprehensive shoulder course titled, “The Shoulder Surgeon’s Roadmap: From Arthroscopy to Arthroplasty” with an outstanding national faculty. This will offer an additional 7.5 CME credits.

I am excited to have our featured speakers:

Presidential Guest Speaker

Mark Pagnano, MD | Rochester, MN

“Culture of Excellence: How Vision and Principles Beat Goals and Rules”

Classics in Orthopaedics Speakers

Jeffrey E. Johnson, MD | St. Louis, MO

“Tendon Transfers about the Foot and Ankle: Surgery for Motorheads”

Amy L. McIntosh, MD | Dallas, TX

“Supracondylar Humerus Fracture Management. Evolution Over the Last 20 Years”

Rapp Lecturer

Bassem T. Elhassan, MD | Boston, MA

“Updates on Complex Reconstruction of the Shoulder”

With the meeting being held in San Antonio, the home of the Center for the Intrepid, we are fortunate to have the Steel Memorial Lecturers, Col. Joseph E. Alderete, MD and Capt. Kelly Elmlinger discuss the Wounded Warrior Program and how Capt. Elmlinger has overcome tremendous obstacles.

My wife, Kelly, and I are excited to be your hosts and hope that you will bring your family and join us for a great event. The resort features five heated pools, cabanas, and multiple waterslides as well as an arcade for the kids. Six Flags Fiesta Texas is just minutes away from the hotel and their complimentary shuttle can get you there and back. The resort also has an exceptional golf course on-site. Please visit www.lacanteraresort.com to view all the wonderful amenities.

We look forward to seeing you in San Antonio.



Norman S. Turner, MD
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 2022 scientific program.

Program Committee

William W. Cross, III, MD, Chair
Jonathan D. Barlow, MD, MS
Matthew F. Dilisio, MD
Nicolas O. Noiseux, MD, FRCSC
Alan G. Shamrock, MD
Brandon J. Yuan, MD

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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. MAOA 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 the 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 the Mid-America Orthopaedic Association (MAOA) 39th Annual Meeting, April 6-10, 2022, in San Antonio, Texas, for a maximum of 26 **AMA PRA Category 1 Credits™**, as follows:

Pre-Meeting Course	7.5 AMA PRA Category 1 Credits™
Scientific Program	17.5 AMA PRA Category 1 Credits™
Scientific Poster Sessions	1 AMA PRA Category 1 Credits™

Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Objectives

- Objective 1:** To comprehend the varied diagnoses and treatment in the athlete's ankle injury
- Objective 2:** To understand how opioids are utilized in orthopedic surgery, recognize education efforts that are employed to manage opioid prescriptions, and their effect on the patient outcomes
- Objective 3:** To understand concepts associated with choices between spinal and general anesthesia on outcomes of patients undergoing total hip and knee arthroplasty
- Objective 4:** To discuss and learn concepts of treatment in progressive flat foot deformities
- Objective 5:** To learn current concepts of ankle fracture treatment and how to identify and treat challenging fracture patterns
- Objective 6:** To comprehend current surgical treatment and indications for the pediatric supracondylar elbow fracture
- Objective 7:** To learn the latest treatment innovations in arthroplasty and the evidence behind their adoption in practice
- Objective 8:** To discuss indications and techniques of surgery for challenging anatomy and complications in adult hip, knee, and shoulder arthroplasty
- Objective 9:** To understand how scholarly literature can affect surgical quality and advance careers of academic surgeons
- Objective 10:** To discuss the global treatment options for rotator cuff disease and understand the merit of each level of treatment
- Objective 11:** To comprehend the diagnostic dilemmas and treatment strategies of complex adult orthopedic trauma

Scientific Meeting in Brief

Tuesday | April 5, 2022

6:00 p.m. - 8:00 p.m. **MAOA Registration Desk open** – *San Antonio Ballroom Foyer*

6:00 p.m. - 8:00 p.m. **Speaker Ready Room open** – *San Lorenzo*

Wednesday | April 6, 2022

7:00 a.m. - 8:00 p.m. **MAOA Registration Desk open** – *San Antonio Ballroom Foyer*

7:00 a.m. - 8:00 p.m. **Speaker Ready Room open** – *San Lorenzo*

7:30 a.m. - 5:00 p.m. **MAOA Pre-Meeting**
The Shoulder Surgeon's Roadmap: From Arthroscopy to Arthroplasty

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 Meeting for Company Representatives** – *San Antonio DEF*

7:00 p.m. - 9:00 p.m. **Welcome Reception and Buffet** – *Plaza San Saba and Esparza Lawn*

Thursday | April 7, 2022

6:00 a.m. - 3:00 p.m. **MAOA Registration Desk open** – *San Antonio Ballroom Foyer*

6:00 a.m. - 3:00 p.m. **Speaker Ready Room open** – *San Lorenzo*

6:30 a.m. - 7:45 a.m. **IC I – Rotator Cuff Tears: PT to Reverse, a Case-Based Instructional Course**

Jonathan D. Barlow, MD, MS, Moderator
Rochester, MN

Gregory L. Cvetanovich, MD
Columbus, OH

Christopher L. Camp, MD
Rochester, MN

Brian R. Wolf, MD, MS
Iowa City, IA

Objectives:

- *Identify management strategy for partial and small full thickness rotator cuff tear, including therapy, injections, and surgical treatment*
- *Demonstrate knowledge of repair constructs and options for medium, large, and massive rotator cuff tears, including margin convergence, medialized repairs, single, and double row repairs*
- *Understand literature and treatment options for the management of massive rotator cuff tears in the aging population, including tendon transfers, partial repairs, superior capsular reconstruction, and reverse total shoulder arthroplasty*



**Social
Activities
listed on
page 10**

6:30 a.m. - 7:45 a.m.	IC II – Nailing Metadiaphyseal Femur and Tibia Fractures: When the Nail Does Not Reduce the Fracture		
	Justin C. Siebler, MD, Moderator Omaha, NE	Miguel S. Daccarett, MD Chicago, IL	
	Michael J. Beltran, MD Cincinnati, OH	Sara M. Putnam, MD Omaha, NE	
	<i>The interest of intramedullary nailing femur and tibia fractures is increasing. This Instructional Course will review the decision making of treatment options along with the tips and techniques of intramedullary nailing proximal and distal metadiaphyseal femur and tibia fractures. A brief overview lecture will be followed by case-based discussions amongst the faculty panel and audience members. The course faculty will include trauma fellowship-trained orthopedic surgeons. Treatment considerations will include intramedullary nailing using closed and open reduction techniques.</i>		
7:30 a.m. - 12:30 p.m.	Exhibits/Posters Open <i>(continental breakfast available from 7:30 a.m. - 9:00 a.m. in exhibit area)</i>		
8:00 a.m. - 10:30 a.m.	FIRST PLENARY SESSION Welcome: Norman S. Turner, MD, 2021-2022 MAOA President		
	Symposium I: Foot and Ankle Injuries in Athletes		
	Daniel B. Ryssman, MD, Moderator Rochester, MN	Michael R. Anderson, DO Woodbury, MN	Taylor R. Beahrs, MD Mankato, MN
	Classics Speaker: Jeffrey E. Johnson, MD, St. Louis, MO <i>“Tendon Transfers about the Foot and Ankle: Surgery for Motorheads”</i>		
	Traveling Fellowship Presentation		
	OREF Presentation		
	Historian’s Report		
10:30 a.m. - 10:40 a.m.	Member Business Meeting <i>(MAOA members only)</i>		
10:30 a.m. - 11:00 a.m.	Poster viewing – Presenters 1 - 63 will be available <i>(CME credit will be offered)</i>		
10:30 a.m. - 11:00 a.m.	Coffee Break in Exhibit Area		
11:00 a.m. - 11:30 a.m.	Ask the Expert - <i>Trauma: Oh No! What Do I Do Now?</i>		
11:30 a.m. - 12:00 p.m.	Ask the Expert - <i>Adult Reconstruction: Challenges in Hip, Knee, and Shoulder Surgery</i>		
12:00 p.m. - 1:00 p.m.	Industry-sponsored lunch/presentation <i>(No CME credit offered)</i>		
1:15 p.m. - 3:00 p.m.	Breakout #1 Hand/Elbow Breakout #2 Sports Medicine Breakout #3 Trauma	Breakout #4 Hip and Knee Arthroplasty Complications and Infections Breakout #5 Tumor/Education/Practice Management	
6:00 p.m. - 7:30 p.m.	Exhibitors’ Reception		

Scientific Meeting in Brief

Friday | April 8, 2022

6:00 a.m. - 1:00 p.m.	MAOA Registration Desk open – <i>San Antonio Ballroom Foyer</i>		
6:00 a.m. - 1:00 p.m.	Speaker Ready Room open – <i>San Lorenzo</i>		
6:30 a.m. - 7:45 a.m.	IC III – Management of Skeletal Metastatic Disease in 2022: Should Everything Be Referred to Orthopedic Oncology?		
	Matthew T. Houdek, MD, Moderator Rochester, MN	S. Mohammed Karim, MD Rochester, MN	
	Cory G. Couch, MD Rochester, MN	Peter S. Rose, MD Rochester, MN	
	<i>Objectives:</i> <ul style="list-style-type: none">• Understand the basic principles of management for the work-up of patients presenting with bone lesions of unknown primaries• Will go over the options and pro/cons for treatment of metastatic disease involving the extremities• Provide an overview on the management of metastatic disease involving the axial skeleton and what discuss indication for operative versus nonoperative management		
6:30 a.m. - 7:45 a.m.	IC IV – How to Advance Your Career Through Scholarly Publication		
	Marc F. Swiontkowski, MD, Moderator Minneapolis, MN	Edward Y. Cheng, MD Minneapolis, MN	Representative from Journal of Arthroplasty
	<i>Objectives:</i> <ul style="list-style-type: none">• Provide attendees with key features of clinical research design that will lead to acceptance of manuscripts in high impact Orthopaedic Journals• Provide attendees with career progression steps in order to enhance success in clinical research publication• Provide attendees with orientation for web-based tools to improve research presentations and manuscript preparation		
7:30 a.m. - 12:30 p.m.	Exhibits/Posters Open <i>(continental breakfast available from 7:30 a.m. - 9:00 a.m. in exhibit area)</i>		
8:00 a.m. - 10:30 a.m.	SECOND PLENARY SESSION		
	Symposium II: Ankle Fractures: The Good, Bad, and the Ugly		
	Christopher M. McAndrew, MD, Moderator St. Louis, MO		
	Presidential Guest Speaker: Mark W. Pagnano, MD, Rochester, MN <i>“Culture of Excellence: How Vision and Principles Beat Goals and Rules”</i>		
	Physician in Training Award presentations		
	Classics Speaker: Amy L. McIntosh, MD, Dallas, TX <i>“Supracondylar Humerus Fracture Management: Evolution Over the Last 20 Years”</i>		
	ABOS Update 2022		
10:30 a.m. - 11:00 a.m.	Poster viewing – Presenters 64-120 will be available <i>(CME credit will be offered)</i>		
10:30 a.m. - 11:00 a.m.	Coffee Break in Exhibit Area		
11:00 a.m.- 1:00 p.m.	Breakout #6 Foot/Ankle	Breakout #9 Opioid Management	
	Breakout #7 Sports/Shoulder/Elbow	Breakout #10 Hip Preservation and Arthroscopy	
	Breakout #8 Trauma		

6:30 p.m. - 7:30 p.m. **Steel Memorial Lecturer:** Col. Joseph E. Alderete, MD and Capt. Kelly Elmlinger, San Antonio, TX
Wounded Warrior Project
"Back to Basics: Investing in the Patient-Centric Team, Optimizing Potential, and the Recovery Glass Ceiling"

7:30 p.m. - 10:00 p.m. **Friday Night Dinner** – Plaza San Saba and Esparza Lawn

Saturday | April 9, 2022

6:00 a.m. - 1:30 p.m. **MAOA Registration Desk open** – San Antonio Ballroom Foyer

6:00 a.m. - 1:30 p.m. **Speaker Ready Room open** – San Lorenzo

6:30 a.m. - 12:30 p.m. **Exhibits/Posters Open**
(continental breakfast available from 6:30 a.m. - 8:30 a.m. in exhibit area)

7:00 a.m. - 10:00 a.m. **THIRD PLENARY SESSION**

Symposium III: Innovative Technology in Arthroplasty – Bring it On or Go it Alone?

James A. Keeney, MD, Moderator
Columbia, MO

Introduction of Poster Award winners

AAOS Report

Resident Quiz Bowl

Rapp Lecturer: Bassem Elhassan, MD, Boston, MA
"Updates on Complex Reconstruction of the Shoulder"

10:00 a.m. - 10:30 a.m. **Coffee Break in Exhibit Area**

10:30 a.m. - 1:30 p.m. **Breakout #11 Hip Arthroplasty**
Breakout #12 Pediatrics/Spine
Breakout #13 Knee Arthroplasty

Breakout #14 Shoulder Arthroplasty
Breakout #15 Sports Medicine

1:30 p.m. **Board of Directors' Meeting**

The Shoulder Surgeon's Roadmap: From Arthroscopy to Arthroplasty

Pre-meeting course on Wednesday, April 6, 2022 • 7:30 a.m. - 5:00 p.m.

Course Chair:

Matthew F. Dilisio, MD
Omaha, NE

Learning Objectives:

1. To understand indications for soft tissue versus bone-based shoulder stabilization techniques in the setting of shoulder instability.
2. To review biceps/labrum management options in athletes.
3. To review pearls to optimize rotator cuff healing.
4. To review surgical treatments of irreparable rotator cuff tears as it relates to superior capsule reconstruction, tendon transfers, and reverse shoulder arthroplasty.
5. To gather expert tips to optimize consistency and success in managing proximal humerus fractures.
6. To review how the shoulder surgeon should introduce the use of biologics in their practice.

This course will focus on the full spectrum of care for shoulder pathology. Regional leaders in the field will use a case-based approach starting with the most common issues a shoulder surgeon manages and advance into more complex and complicated problems. This course will be an excellent review of both the fundamentals and the latest advances in the tools that an orthopedic surgeon uses to manage shoulder-related problems in 2022.

Pre-Course Topics:

Session 1 – The Athlete's Shoulder

- Shoulder Instability: Repair, Latarjet, Remplissage, DTA?
- Biceps and SLAP Tears
- How and When to Use Biologics
- Pediatric Shoulder Instability
- How I Do It: Latarjet

Session 2 – Rotator Cuff

- Rotator Cuff: Pearls to Optimizing Healing
- The Irreparable Cuff (SCR, Tendon Transfer, Balloon, BAR, Lat, or Reverse)
- Subscapularis Tears
- How I Do It: Lower Trapezius Transfer

Session 3 – Arthritis

- Pearls of Primary Shoulder Arthroplasty
- Pearls of Reverse Shoulder Arthroplasty
- The Management of B Glenoids
- Infection: Dx, 1 stage, 2 stage
- Prosthetic Shoulder Instability
- How I Do It: Subscap Sparring TSA/Hemi and Subscap Management

Session 4 – Trauma

- Proximal Humerus Fracture Fixation Pearls
- Clavicle Fractures
- Pediatric Shoulder Trauma
- AC and SC Joint Injuries
- How I Do It: Reverse for Fracture

12:00 p.m. - 1:30 p.m. **Industry-Sponsored Luncheon Symposium** (no CME credit offered)

Join us one day prior to the MAOA Annual Meeting for this CME event of faculty presentations followed by discussions.

- \$250 for practicing orthopedists
- \$150 for residents, fellows, medical students, and allied health
- 7.5 Category 1 CME Credits will be offered for this one-day course
- Additional pre-meeting course information will be posted on the MAOA website.

Registration for the Pre-Meeting Course can be completed while registering for the annual meeting on the MAOA website:

www.maoa.org or by contacting the MAOA office: **midmamerica@maoa.org**.

Resident Quiz Bowl

Saturday, April 9, 2022

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 website: www.maoa.org.

Meeting Registration

Please visit www.maoa.org to register for the meeting and reserve a hotel room under the MAOA block. 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?

Physician Registration

- Continental Breakfast in Exhibit Area on Thursday, Friday, and Saturday
- Coffee Breaks in the Exhibit Area
- Wednesday Welcome Reception and Buffet Dinner
- 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

- Thursday and Friday Continental Breakfast at the Spouse/Guest Hospitality
- Wednesday Welcome Reception and Buffet Dinner
- 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 2022 Meeting Registration Fees are as follows:

	On or before March 4, 2022	After March 4, 2022
Member	\$975.00	\$1,075.00
Nonmember*	\$1,375.00	\$1,475.00
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	\$100.00	\$100.00
Spouse/Guest of Medical Student	\$50.00	\$50.00
Exhibitor – company representative (includes Wed. & Fri. dinners)	\$355.00	\$355.00
Exhibitor – company representative (includes Wed. dinner)	\$185.00	\$185.00
Exhibitor – company representative (includes Fri. dinner)	\$170.00	\$170.00
Exhibitor – company representative (no dinners included)	\$0.00	\$0.00

***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 before March 4, 2022, you will be charged the discounted member rate. Join now at www.maoa.org.**

Meeting registration fee cancellation policy

Meeting registration fees (less \$50.00 cancellation fee) will be refunded if notice is received before March 4, 2022. All meeting cancellations must be received in writing. No refund of meeting registration fee will be granted if notice is received March 4, 2022, or later.

Policy regarding children's attendance

At the La Cantera Resort, children 17 years of age and younger stay free when sharing a room with an adult.

Children attending the MAOA 2022 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.

La Cantera Resort

Elevate your San Antonio experience at La Cantera Resort & Spa. Nestled high up in the Hill Country, La Cantera offers a fresh perspective on a destination resort through five sparkling new pools, luxurious cabanas, an adults-only floor, a world-class golf course, a destination spa, and more. But the resort is also just a stone's throw from the best things to do in San Antonio – only 20 minutes from the San Antonio International Airport and with a complimentary shuttle to the city's finest shopping and theme parks.

La Cantera Resort Pools

Enjoy the majesty of our hill-top vista from the comfort of our resort's heated, infinity-style pools. Discover distinct experiences at each of the five pools throughout our resort:

- **Kids Pool:** features two water slides and a splash area
- **Adults-Only Pool:** enjoy ten cabanas and a poolside bar
- **Vista Pool:** take in views of the Hill Country and Vista Grille
- **Villa Pools:** villa guests can enjoy their own private pool
- **Loma de Vida Pool:** our most secluded pool experience

La Cantera Activities

La Cantera has long been a beloved destination for families because it embraces both what parents need to relax and what kids need to play. Test your gaming skills at the La Cantera Arcade. Get toasty by the fire! Roast marshmallows to perfection for gooey all-you-can-eat s'mores at the Sunset S'mores & Family Movie night!

The La Cantera shuttle runs throughout the day to drop you off at nearby attractions like the Shops of La Cantera, Six Flags, and more! Discover all of the activities that have made La Cantera one of the best family resorts in Texas.

MAOA has been allotted "Run of the House" accommodations. This means that the special MAOA room rate will include rooms in all categories listed on the MAOA website. 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	\$275.00
Run of House Room (triple occupancy)	\$300.00
Run of House Room (quadruple occupancy)	\$325.00

Note: All special room rates are subject to the applicable tourism fee (1.25%), state and local taxes (16.75%) and subject to change.

Resort amenities program: La Cantera Resort charges a daily Resort Fee of \$34.00 per night. This fee has been waived for all attendees of the MAOA meeting who are booked through MAOA Registration. The resort fee includes daily bottled water, self-parking, local & long-distance access for credit card & 800 numbers, basic wireless internet in guest rooms, WiFi in the lobby, restaurant & lounges, use of fitness facility to include complimentary shuttle service to key locations, Resort activities, golf bag storage & complimentary use of golf practice facilities.

How to reserve a hotel room: Visit www.maoa.org to reserve your room via the La Cantera Resort website. If you encounter any problems making your room reservation, please call the hotel reservation department at 855-499-2960 and reference MAOA. Room reservations will be closed March 4, 2022, or earlier if all hotel space has been allocated.

Hotel cancellation policy: Guests must cancel 72 hours prior to scheduled date of arrival to avoid being charged a 1-night (+tax) cancellation fee or half the total stay amount, whichever is greater.

Airport/hotel transportation

The La Cantera Resort is located in San Antonio, Texas – 15 miles/20 minutes from the San Antonio International Airport (SAT). Attendees can arrange their own transportation to/from the hotel by taxi, Uber, or Lyft.

Social Program at a Glance

Wednesday, April 6

7:00 p.m. - 9:00 p.m. **Welcome Reception and Buffet**
Plaza San Saba and Esparza Lawn

Thursday, April 7

8:30 a.m. – 10:30 a.m. **Spouse/Guest Hospitality**

9:30 a.m. **Spouse/Guest Welcome**

6:00 p.m. – 7:30 p.m. **Exhibitors' Reception**
San Antonio DEF

Dinner at Leisure

Friday, April 8

8:30 a.m. – 10:30 a.m. **Spouse/Guest Hospitality**

1:30 p.m. **OPTIONAL ACTIVITY**
MAOA Golf Tournament – Scramble Format (shotgun start)
The Resort Course at La Cantera Resort
Cost: \$180/person
Signup required—www.maoa.org for more information

1:30 p.m. **OPTIONAL ACTIVITY**
Best of San Antonio Tour
Cost: \$120/person
Signup required—www.maoa.org for more information

2:00 p.m. **OPTIONAL ACTIVITY**
MAOA Pickleball Tournament
La Cantera Tennis Court
Cost: \$50/person
Signup required—www.maoa.org for more information

6:30 p.m. – 7:30 p.m. **Steel Memorial Lecture**
San Antonio ABC

7:30 p.m. – 10:00 p.m. **Friday Night Dinner**
Plaza San Saba and Esparza Lawn

Saturday, April 9

2:00 p.m. – 4:30 p.m. **OPTIONAL ACTIVITY**
Natural Bridge Caverns Discovery Tour
Cost: \$115/person
Signup required—www.maoa.org for more information

Dinner at Leisure

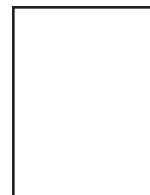
Sunday, April 10

Departures



MID-AMERICA ORTHOPAEDIC ASSOCIATION

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



39th Annual Meeting | April 6 - 10, 2022 | La Cantera Resort | San Antonio, Texas



MID-AMERICA ORTHOPAEDIC ASSOCIATION
www.maoa.org

FUTURE MEETINGS MARK YOUR CALENDARS

April 19-23, 2023

**Hilton Sandestin Beach Golf Resort
Miramar Beach, Florida**

April 10-14, 2024

**Hyatt Regency Coconut Point Resort
Bonita Springs, Florida**