Texas Orthopaedic Association’s
2015 Annual Meeting

April 16-18, 2015 | Austin, Texas
Downtown Hilton

Meeting Syllabus
2014-2015 Officers

President ................Marc M. DeHart, MD, Austin, TX
First Vice President .... Howard R. Epps, MD, Houston, TX
Second Vice President ... Kyle F. Dickson, MD, Houston, TX
Immediate Past President . Patrick M. Palmer, MD, San Antonio, TX
Secretary-Treasurer .... Christopher M. Danney, MD, Austin, TX
Historian/ Membership Chair ... Maureen A. Finnegan, MD, Dallas, TX

Program Committee
Marc M. DeHart, MD – TOA President
Joel W. Jenne, MD – Program Chair
C. Brandon Broome, MD
Adam J. Bruggeman, MD
John W. Hinchey, MD
Louis S. Stryker, MD

About TOA
Mission and Vision: The Texas Orthopaedic Association (TOA) was founded in 1936 as the united voice of over 1,400 Texas orthopaedic surgeons. Its mission is to ensure outstanding musculoskeletal health for Texans.

Purpose
TOA’s CME program promotes continuous improvement in musculoskeletal care by providing orthopaedic surgeons and other health care providers with high quality, evidence-based educational activities that focus on advances in orthopaedics, new technology, biomedical research, and changes in the health care environment. TOA’s CME activities focus on the core competencies of:

• Patient care
• Medical knowledge
• Interpersonal and communications skills
• Practice-based learning and improvement
• Professionalism
• Systems-based practice

The program’s ultimate goal is to enhance physician competence and performance.

Texas Orthopaedic Association
& Texas Orthopaedic Foundation
in conjunction with Texas Society of Sports Medicine
Annual Meeting
April 16-18, 2015
Downtown Hilton
Austin, Texas

Table of Contents

Presidents’ Message ............................................. 3
Program & Events Schedule ................................. 4-5
Floor Plans of Meeting Rooms ............................... 6
Special Events/Meeting Highlights ....................... 7
CME Credit, Disclaimer, Disclosure, Meeting Objectives .... 9
Financial Disclosures ........................................... 10-11
President’s Message

Dear Colleagues:

Welcome to the Texas Orthopaedic Association’s 2015 Annual Meeting in downtown Austin. Over the next few days, we will review TOA’s activities over the past 12 months and learn more about the latest clinical and socioeconomic issues that are changing the face of orthopaedics and medicine.

Public policy and industry activities over the past few years have resulted in major changes for our nation’s health care landscape. TOA, which is the only organization that focuses exclusively on orthopaedic public policy issues in Texas, has been busy helping TOA members navigate the new health care landscape. Since January, TOA has been engaged in a number of issues that affect musculoskeletal care at the Texas Capitol.

In addition to its advocacy activities, TOA has been exploring the viability of a statewide patient-reported outcomes registry led by TOA. We have heard from an increasing number of Texas orthopaedic surgeons who have expressed an interest in collecting outcomes within their own practices. However, they believe that it would be more effective if TOA led the outcomes collection effort, which would allow orthopaedic surgeons across the state to compare data.

If you would like to participate in this effort, please contact me, I will provide more details at Friday’s lunch. TOA will continue exploring an outcomes registry for all Texas orthopaedic surgeons in the coming months.

Thanks again for your support of TOA through your membership and attendance at this meeting. Also, please choose several exhibitors to visit and thank for their participation. TOA would not be able to hold these meetings without their support.

Austin is one of the most popular cities in the United States right now. I hope that you will have an opportunity to experience all that our city has to offer.

Sincerely,

Marc M. DeHart, MD
Texas Orthopaedic Association President, 2014-2015
Margie Scalley Vaught will present her popular all-day orthopaedic course for orthopaedic surgeons and their staff. The event will focus on the latest orthopaedic coding changes, help with the ICD-10 transition, and much more. Participants are encouraged to bring ICD-10 books with them. TOA will provide both lunch and seminar handouts.

### THURSDAY, APRIL 16, 2015 - Room 406 (Fourth Floor)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 a.m. – 5:00 p.m.</td>
<td>Orthopaedic Coding Workshop: ICD-10 and Other Coding</td>
<td>Margie Scalley Vaught</td>
</tr>
</tbody>
</table>

### FRIDAY, APRIL 17, 2015 - Salon D & E (Fourth Floor)

#### Session 1:

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 a.m. – 7:45 a.m.</td>
<td>Registration &amp; Breakfast</td>
<td></td>
</tr>
<tr>
<td>7:45 a.m. – 8:30 a.m.</td>
<td>AAOS &amp; The Future of Orthopaedics</td>
<td>David D. Teuscher, MD - AAOS president</td>
</tr>
<tr>
<td>8:30 a.m. – 9:00 a.m.</td>
<td>Meniscus: A Stitch in Time...</td>
<td>Mark D. Miller, MD</td>
</tr>
<tr>
<td>9:00 a.m. – 10:00 a.m.</td>
<td>Symposium: Trends in Sports Medicine</td>
<td>J.P. Bramhall, MD - Moderator; Daniel E. Cooper, MD; Mark D. Miller, MD and Richard J. Hawkins, MD</td>
</tr>
<tr>
<td>10:00 a.m. – 10:30 a.m.</td>
<td>Exhibitor Break</td>
<td>Salon C &amp; Foyer</td>
</tr>
<tr>
<td>10:30 a.m. – 11:15 a.m.</td>
<td>The Journey: Orthopaedics and Life</td>
<td>Richard J. Hawkins, MD</td>
</tr>
<tr>
<td>11:15 a.m. – 12:00 p.m.</td>
<td>Symposium: Upper Extremity Trends</td>
<td>John W. Hinchey, MD – moderator; Daniel E. Cooper, MD; Richard J. Hawkins, MD and F. Alan Barber, MD</td>
</tr>
<tr>
<td>12:00 p.m. – 12:15 p.m.</td>
<td>Break for Lunch</td>
<td>Buffet in Salon C &amp; Foyer</td>
</tr>
<tr>
<td>12:15 p.m. – 1:15 p.m.</td>
<td>Working Lunch: TOA Value-based Registry</td>
<td>Marc M. DeHart, MD</td>
</tr>
<tr>
<td>1:15 p.m. – 1:45 p.m.</td>
<td>Break &amp; Exhibitor Visits</td>
<td>Salon C &amp; Foyer</td>
</tr>
<tr>
<td>1:45 p.m. – 2:30 p.m.</td>
<td>Symposium: Peri-operative Trends in Pain Management</td>
<td>Joel W. Jenne, MD – moderator, Adam J. Bruggeman, MD and Arnold DeLeon, MD</td>
</tr>
<tr>
<td>2:30 p.m. – 3:15 p.m.</td>
<td>Break &amp; Exhibitor Visits</td>
<td>Salon C &amp; Foyer</td>
</tr>
<tr>
<td>3:15 p.m. – 3:45 p.m.</td>
<td>Outpatient Surgery: The Wrong Mission</td>
<td>Thomas K. Fehring, MD</td>
</tr>
<tr>
<td>3:45 p.m. – 4:15 p.m.</td>
<td>Rapid Recovery &amp; Decreased Length of Stay for Total Joints</td>
<td>C. Lowry Barnes, MD</td>
</tr>
<tr>
<td>4:15 p.m. – 4:45 p.m.</td>
<td>Symposium: Trends in Total Joints - Outpatient and Rapid Recovery</td>
<td>C. Brandon Boome, MD – moderator; Louis S. Stryker, MD; C. Lowry Barnes, MD and Thomas K. Fehring, MD</td>
</tr>
<tr>
<td>4:45 p.m. – 5:15 p.m.</td>
<td>Scientific Presentations</td>
<td>Six Minute Abstract Podium Presentations</td>
</tr>
<tr>
<td>5:15 p.m. – 5:30 p.m.</td>
<td>TOA Reception</td>
<td>Meeting Foyer and Exhibit Hall</td>
</tr>
<tr>
<td>5:30 p.m. – 7:30 p.m.</td>
<td>TOA Reception</td>
<td>Meeting Foyer and Exhibit Hall</td>
</tr>
</tbody>
</table>
SATURDAY, APRIL 18, 2015 - Salon D & E (Fourth Floor)

Session 3:

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:15 a.m. -</td>
<td>Past Presidents’ Breakfast</td>
<td>All Past TOA Presidents Invited</td>
</tr>
<tr>
<td>7:45 a.m.</td>
<td>Room 403</td>
<td></td>
</tr>
<tr>
<td>7:15 a.m. -</td>
<td>Registration, Breakfast, &amp; Exhibitor Visitation</td>
<td></td>
</tr>
<tr>
<td>7:45 a.m. -</td>
<td>Welcome &amp; Announcements</td>
<td>Marc M. DeHart, MD</td>
</tr>
<tr>
<td>8:00 a.m. -</td>
<td>Scientific Presentations</td>
<td>Six Minute Abstract Podium Presentations</td>
</tr>
<tr>
<td>8:30 a.m.</td>
<td>Hip Symposium</td>
<td>Matthew C. Morrey, MD - Moderator; Casey D. Taber, MD and Louis S. Stryker, MD</td>
</tr>
<tr>
<td>9:15 a.m. -</td>
<td>The Future of Orthopaedics: Bundled Payments &amp; New Payment Strategies</td>
<td>Louis S. Stryker, MD</td>
</tr>
<tr>
<td>9:45 a.m. -</td>
<td>Break &amp; Exhibitor Visits</td>
<td>Salon C &amp; Foyer</td>
</tr>
<tr>
<td>10:15 a.m. -</td>
<td>Public Policy &amp; Industry Trends Affecting Orthopaedics</td>
<td>Adam J. Bruggeman, MD</td>
</tr>
<tr>
<td>10:45 a.m. -</td>
<td>Trends in Resident Education - What Are We Teaching Our Residents</td>
<td>Kelly D. Carmichael, MD</td>
</tr>
<tr>
<td>11:45 a.m. -</td>
<td>TOA/TOF/TSSM Business Lunch</td>
<td></td>
</tr>
<tr>
<td>12:15 p.m. -</td>
<td>Resident Quiz Bowl</td>
<td>Kyle F. Dickson, MD</td>
</tr>
<tr>
<td>1:15 p.m.</td>
<td>Room 403</td>
<td></td>
</tr>
</tbody>
</table>

List of Paper Presentations

<table>
<thead>
<tr>
<th>Presenter</th>
<th>Subject</th>
<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>Richie Edeen, MD</td>
<td>Application to Match: Evolution in Medical Student Preferences in Orthopaedic Residency Selection</td>
<td>John McConnell, MD - Why MRI Misses: Knee, Shoulder, Wrist, and Ankle; How Might We Improve Accuracy of MR Interpretation?</td>
</tr>
<tr>
<td>Marina Rodriguez, MD</td>
<td>Predictors of Hospital Readmission Following Revision Total Knee Arthroplasty</td>
<td>Brandon Stein - Geographic Distribution of Surgeons Performing Total Shoulder Replacements on Medicare Patients</td>
</tr>
<tr>
<td>Geoffrey Konopka, MD</td>
<td>Intramedullary Fixation of Subtrochanteric Femoral Fractures: A Retrospective Study of Standard Versus Cephalomedullary Nails</td>
<td>Jaime Bellamy, DO - Is Ketonolac The Next Intra-Articular Knee Injection For Osteoarthritis?</td>
</tr>
<tr>
<td>Nicholas Kosnezov, MD</td>
<td>Total Shoulder Arthroplasty in the Young Active Individual</td>
<td>Nicholas Kosnezov, MD - Occupational Outcomes and Return to Running Following Internal Fixation of Ankle Fractures in a High-Demand Population</td>
</tr>
</tbody>
</table>
Floor Plans of Meeting Rooms
(Fourth Floor)

Out-of-State Faculty:
- C. Lowry Barnes, MD
  University of Arkansas for Medical Sciences | HipKnee Arkansas Foundation
- Thomas K. Fehring, MD
  OrthoCarolina
- Richard J. Hawkins, MD
  Steadman Hawkins Clinic of the Carolinas
- Mark D. Miller, MD
  University of Virginia

In-State Faculty:
- F. Alan Barber, MD
  Plano
- Kevin J. Bozic, MD
  Austin
- J.P. Bramhall, MD
  Bryan
- C. Brandon Broome, MD
  El Paso
- Adam B. Bruggeman, MD
  San Antonio
- John Gill, MD of Dallas with Congressman Sam Johnson (R-Richardson)
- Marc M. DeHart, MD
  Austin
- Kyle F. Dickson, MD
  Houston
- John W. Hinchey, MD
  San Antonio
- Matthew C. Murrey, MD
  San Antonio
- Louis S. Stryker, MD
  San Antonio
- David D. Teuscher, MD
  Beaumont
- Kelly D. Carmichael, MD
  Galveston
- Daniel E. Cooper, MD
  Dallas
- Marc M. DeHart, MD
  Austin
- Kyle F. Dickson, MD
  Houston
- John W. Hinchey, MD
  San Antonio
- Matthew C. Murrey, MD
  San Antonio
- Louis S. Stryker, MD
  San Antonio
- David D. Teuscher, MD
  Beaumont

Guest Faculty

Andrew Kant, MD with Congressman Kevin Brady of Texas (R-The Woodlands).

TOA President Marc DeHart, MD of Austin with Congressman Michael Burgess, MD (R-Denton) in Washington.

David Mansfield, MD of El Paso with Congressman Beto O'Rourke (D-El Paso) in Washington.
TOA Reception
Friday, April 17
5:30 pm – 7:30 pm
Meeting Foyer and Exhibit Hall
Always a popular event at the Annual Meeting, please make plans to join TOA for our annual reception in the exhibit hall and foyer. It will be a great opportunity to meet orthopaedic surgeons from across the state and other members of the orthopaedic arena.
Thanks to TMLT for generously sponsoring this year’s event.
TOA and TSSM members and their families are invited to attend.

TOA Past Presidents’ Breakfast
Saturday, April 18
7:15 am – 7:45 am
Room 403
All TOA past presidents are invited to attend this breakfast.

TOA/TOF/TSSM Annual Business Luncheon
Saturday, April 18
11:45 am – 12:15 pm
Salon D & E
TOA members, guest faculty and sponsors are invited to attend this luncheon.

ICD-10 Coding Seminar
Margie Scallee Vaught
Thursday, April 16 – 8:00 am to 5:00 pm
Room 406
Margie Scallee Vaught will present her popular, all-day coding seminar. The event will focus on the latest orthopaedic coding changes, help with the ICD-10 transition, and much more. Participants are encouraged to bring ICD-10 books with them. TOA will provide both lunch and seminar handouts. The event will focus on the latest orthopaedic coding changes, help with the ICD-10 transition, and much more. Participants are encouraged to bring ICD-10 books with them. TOA will provide both lunch and seminar handouts.

13th Annual Resident Quiz Bowl
Saturday, April 17 – 12:15 pm to 1:15 pm
Salon D & E
In its 13th year, the Annual Resident Quiz Bowl teams up orthopaedic residents from schools across the state to compete for the top prize. The competition features two residents on each team from Texas’ top orthopaedic training programs. Residents are competing for the highly coveted traveling trophy, title and bragging rights. This year’s emcee will be Kyle F. Dickson, MD.

Past TOA Resident Quiz Bowl Winners
2003 Winner: Brooke Army Medical Center
2004 Winner: Brooke Army Medical Center
2005 Winner: University of Texas Medical Branch
2006 Winner: University of Texas Medical Branch
2007 Winner: Brooke Army Medical Center
2008 Winner: University of Texas San Antonio
2009 Winner: University of Texas Medical Branch
2010 Winner: University of Texas Medical Branch
2011 Winner: Scott & White
2012 Winner: Wm. Beaumont Army Medical Center
2013 Winner: John Peter Smith
2014 Winner: University of Texas Medical Branch
2015 Winner: To be determined
Thank you to all of the TOA members who donated to the Texas Orthopaedic Political Action Committee (TOPAC). TOPAC gives orthopaedic surgeons a voice in the political process by supporting candidates who understand and support musculoskeletal issues.

If orthopaedic surgeons do not participate in the political process, our opponents will take advantage of our absence and define public policy issues by using their own terms. Laws and regulations touch on every aspect of a medical process. Therefore, orthopaedic surgeons must have a voice in the political process.

A special “thank you” goes out to all of the orthopaedic surgeons who donated $500 or more to TOPAC in 2014 and 2015:

**2014 $500+ Donors**
- Terry J. Beal, MD
- Renato V. Bosita, Jr MD
- William D. Bradley, MD
- Craig C. Callewart, MD
- Fred G. Corley, Jr MD
- Stephen C. Drukker, MD
- John S. Early, MD
- Jan H. Garrett, MD
- Roy J. Guse, MD
- Omer A. Ilahi, MD
- Andrew P. Kant, MD

**2015 $500+ Donors**
- Stefan W. Kreuzer, MD
- Richard F. McKay, MD
- George A. Richardson, MD
- R. Mills Roberts, MD
- Jose E. Rodriguez, MD
- Christian T. Royer, MD
- Eric M. Stehly, MD
- Mustasim N. Rumi, MD

---

**Join TOA on Friday Evening for a Special Reception**

Please make plans to join TOA for our annual reception on the evening of Friday, April 17 from 5:30 p.m. to 7:30 p.m. in the exhibit hall and foyer. It will be a great opportunity to meet orthopaedic surgeons from across the state and other members of the orthopaedic arena.
CME Credit, Disclaimer, Disclosure, Meeting Objectives

Description: This meeting is designed to identify areas of recent research in orthopaedics and sports medicine relevant to physicians, surgeons, and allied health professionals. This information will be transmitted through scientific paper presentations, question and answer sessions, spotlights on surgical techniques, current concepts and symposiums.

Statement of Need: A need for this educational activity has been determined based on previous TOA course evaluations, AAOS CME curriculum and medical journals. TOA leadership and program committee members also identified program needs based on current orthopaedic topics and sports medicine issues.

Target Audience: The target audience will be orthopaedic surgeons, residents, fellows, and physicians with an interest in orthopaedic treatment. Athletic trainers, coaches, and orthopaedic clinic administrators/technical staff may also be interested in the program.

Program: The Texas Orthopaedic Association attests that the person(s) responsible for the development of this educational activity did so independently and were not influenced by commercial support.

Educational Method: Lecture presentations, case studies, and hands-on workshops.

CME Accreditation and Credit Designation: The Texas Orthopaedic Association is accredited by the Texas Medical Association to provide continuing medical education for physicians.

The Texas Orthopaedic Association designates this live activity for a maximum of 20.00 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity:

CME Breakdown: 20.00 AMA PRA Category 1 Credits™ for attending all three days, which includes 1 hour of Ethics. The ICD-10 Coding Course on Thursday offers 7.50 AMA PRA Category 1 Credits™, Friday’s program offers 8.00 AMA PRA Category 1 Credits™ and Saturday’s program offers 4.50 AMA PRA Category 1 Credits™.

Possible CME per Attendee

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Thursday CME</td>
<td>7.50</td>
</tr>
<tr>
<td>Friday CME</td>
<td>8.00</td>
</tr>
<tr>
<td>Saturday CME</td>
<td>4.50</td>
</tr>
<tr>
<td>Three Day Total</td>
<td>20.00</td>
</tr>
<tr>
<td>Friday and Saturday</td>
<td>12.50</td>
</tr>
</tbody>
</table>

2015 Annual Meeting

Global CME Learning Objectives

Upon completion of this meeting, learners should be able to:

1. Identify new protocols that lead to rapid recovery and decreased length of stay for total joint services.
2. Compare and contrast strengths and weaknesses for performing total joint services in an outpatient setting.
3. Analyze risk stratification, optimization, and bundles.
4. Implement specific approaches to measure outcomes and costs, including patient-reported outcomes.
6. Identify the most appropriate shoulder and elbow outcomes measures for use in patient evaluation and research efforts.
7. Identify new outpatient pain management treatment alternatives and pathways.
8. Identify current evidence for various pharmacological interventions for pain management.
9. Describe new payment models, such as accountable care organizations, gain-sharing, bundled payments, and other types of global payments.
10. Identify new state and federal laws and regulations that affect orthopaedic practices.
11. Describe the appropriate use of new technologies and treatment strategies in sports medicine.
12. Define and contrast the different types of meniscal repair.
14. Critique the future trends for residency education and the effects that the trends may have on practicing orthopaedic surgeons.
15. Implement specific approaches to measure outcomes and costs, including patient-reported outcomes.
16. Recognize the different issues and changes for 2015 as they relate to orthopaedic coding and procedures.
17. Integrate patient-reported outcomes into individual care plans to refine treatment and improve quality of life for patients with musculoskeletal conditions, disorders, and injuries.
18. Interpret the ICD-10 coding guidelines.

Disclosure Statement: TOA mandates all instructors, planners, and other individuals in a position to control or influence the content of an educational activity to disclose all relevant financial relationships or affiliations during the past 12 months with any commercial interest. All identified conflicts of interest must be resolved and the education content vetted by the TOA for fair balance, scientific objectivity and appropriateness. Any and all disclosures will be provided in the Final Program, which will be distributed to all program participants.

Each program participant in the Annual Meeting has been asked to disclose if he or she has received something of value from a commercial company or institution, which relates directly or indirectly to the subject of their presentation. Participants must disclose if research or institutional support has been received; mischellaneous non-income support (e.g. equipment or services); royalties; stock or stock options; or consultant or employee and disclosed nothing of value received. An indication of the participant’s disclosure appears after his or her name as does the commercial company or institution that provided the support. TOA does not view the existence of these disclosed interests or commitments as necessarily implying bias or decreasing the value of the author’s participation at the meeting.

FDA Statement: Some drugs or medical devices demonstrated at the Annual Meeting have not been cleared by the FDA or have been cleared by the FDA for specific purposes only. The FDA has stated that it is the responsibility of the physician to determine the FDA clearance status of each drug or medical devices he or she wished to use in clinical practice.

TOA policy provides that “off label” use of a drug or medical device may be described in the TOA’s CME activities so long as the “off label” use of the drug or medical device is also specifically disclosed (i.e., it must be disclosed that the FDA has not cleared the drug or device for the described purpose). Any drug or medical device is being used “off label” if the described use is not set forth on the product’s approval label.

Disclaimer: The material presented at the Annual Meeting has been made available by the Texas Orthopaedic Association for educational purposes only. This material is not intended to represent the only, nor necessarily best, method or procedure appropriate for the medical situations discussed, but rather is intended to present an approach, view, statement or opinion of the faculty which may be helpful to others who face similar situations. TOA disclaims any and all liability for injury or other damages resulting to any individuals attending a session for all claims, which may arise out of the use of the techniques demonstrated therein by such individuals, whether these claims shall be asserted by a physician or any other person. No reproductions of any kind, including still photography, audiotapes and videotapes, may be made of the presentation at the TOA Annual Meeting. The Association reserves all of its rights to such material, and commercial reproduction is specifically prohibited.
**Financial Disclosures**

Each program participant in the Annual Meeting has been asked to disclose if he or she has received something of value from a commercial company or institution, which relates directly or indirectly to the subject of their presentation. Participants must disclose:

- research or institutional support has been received;
- miscellaneous non-income support (e.g. equipment or services);
- royalties;
- stock or stock options;
- consultant or employee;
- and disclose if nothing of value received

An indication of the participant’s disclosure appears after his or her name as does the commercial company or institution that provided the support. TOA does not view the existence of these disclosed interests or commitments as necessarily implying bias or decreasing the value of the author’s participation at the meeting.

### Program Faculty

<table>
<thead>
<tr>
<th>First Name</th>
<th>Last Name</th>
<th>Commercial Interest</th>
<th>For What Role</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joseph</td>
<td>Alderete</td>
<td>Musculoskeletal Transplant Foundation</td>
<td>Board or committee member; Research support</td>
</tr>
<tr>
<td>Edward</td>
<td>Anderson</td>
<td>AAOS-ICL Spine Curriculum Sub Committee</td>
<td>Board or committee member</td>
</tr>
<tr>
<td>F. Alan</td>
<td>Barber</td>
<td>Arthroscopy</td>
<td>CONMED Linvatec</td>
</tr>
<tr>
<td>C. Lowry</td>
<td>Barnes</td>
<td>American Association of Hip and Knee Surgeons</td>
<td>AR Orthopaedic Society</td>
</tr>
<tr>
<td>Kevin</td>
<td>Bozic</td>
<td>AAOS</td>
<td>American Association of Hip and Knee Surgeons</td>
</tr>
<tr>
<td>Brandon</td>
<td>Broome</td>
<td>Pacira Pharmaceuticals</td>
<td>Speaker</td>
</tr>
<tr>
<td>Adam</td>
<td>Bruggeman</td>
<td>Exactech, Inc</td>
<td>Texas Medical Association</td>
</tr>
<tr>
<td>Daniel</td>
<td>Cooper</td>
<td>Stryker Endoscopy</td>
<td>Royalties and Consulting Income</td>
</tr>
<tr>
<td>Marc</td>
<td>DeHart</td>
<td>Journal of Arthroplasty</td>
<td>Texas Orthopaedic Association</td>
</tr>
<tr>
<td>Kyle</td>
<td>Dickson</td>
<td>Anthem</td>
<td>AOS</td>
</tr>
</tbody>
</table>
## Financial Disclosures (continued)

### Program Faculty

<table>
<thead>
<tr>
<th>First Name</th>
<th>Last Name</th>
<th>Commercial Interest</th>
<th>For What Role</th>
</tr>
</thead>
<tbody>
<tr>
<td>Howard</td>
<td>Epps</td>
<td>AAOS Now</td>
<td>Pediatric Orthopaedic Society of North America</td>
</tr>
<tr>
<td>Thomas</td>
<td>Fehring</td>
<td>American Association of Hip and Knee Surgeons</td>
<td>DePuy, A Johnsson &amp; Johnson Company</td>
</tr>
<tr>
<td>Richard</td>
<td>Hawkins</td>
<td>American Shoulder and Elbow Surgeons</td>
<td>DJ Orthopaedics</td>
</tr>
<tr>
<td>Omer</td>
<td>Ilahi</td>
<td>Western Orthopaedic Association</td>
<td>Texas Orthopaedic Association</td>
</tr>
<tr>
<td>Matthew</td>
<td>Morrey</td>
<td>Tennex Health</td>
<td>Stock or Stock Options</td>
</tr>
<tr>
<td>Casey</td>
<td>Taber</td>
<td>Arthrex, Inc.</td>
<td>Paid Consultant</td>
</tr>
<tr>
<td>David</td>
<td>Teuscher</td>
<td>AAOS</td>
<td>Jefferson County (Texas) Medical Society</td>
</tr>
</tbody>
</table>

The speakers listed below have nothing to disclose.

<table>
<thead>
<tr>
<th>Program Faculty</th>
<th>Paper Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>JP Bramhall</td>
<td>Jaime Bellamy</td>
</tr>
<tr>
<td>Kelly Carmichael</td>
<td>Richard Edeen</td>
</tr>
<tr>
<td>Arnold DeLeon</td>
<td>Nicholas Kusnezov</td>
</tr>
<tr>
<td>John Hinchey</td>
<td>John McConnell</td>
</tr>
<tr>
<td>Joel Jenne</td>
<td>Marina Rodriguez</td>
</tr>
<tr>
<td>Scott McKay</td>
<td>Brandon Stein</td>
</tr>
<tr>
<td>Mark Miller</td>
<td>Geoffrey Konopka</td>
</tr>
<tr>
<td>Peter Rhee</td>
<td></td>
</tr>
<tr>
<td>Patrick Smock</td>
<td></td>
</tr>
<tr>
<td>Louis Stryker</td>
<td></td>
</tr>
<tr>
<td>Margie Vaught</td>
<td></td>
</tr>
</tbody>
</table>

### Relationship Disclosed

<table>
<thead>
<tr>
<th>Name</th>
<th>Commercial Interest</th>
<th>For What Role</th>
</tr>
</thead>
<tbody>
<tr>
<td>Howard Epps</td>
<td>AAOS Now</td>
<td>Pediatric Orthopaedic Society of North America</td>
</tr>
<tr>
<td>Thomas Fehring</td>
<td>American Association of Hip and Knee Surgeons</td>
<td>DePuy, A Johnsson &amp; Johnson Company</td>
</tr>
<tr>
<td>Richard Hawkins</td>
<td>American Shoulder and Elbow Surgeons</td>
<td>DJ Orthopaedics</td>
</tr>
<tr>
<td>Omer Ilahi</td>
<td>Western Orthopaedic Association</td>
<td>Texas Orthopaedic Association</td>
</tr>
<tr>
<td>Matthew Morrey</td>
<td>Tennex Health</td>
<td>Stock or Stock Options</td>
</tr>
<tr>
<td>Casey Taber</td>
<td>Arthrex, Inc.</td>
<td>Paid Consultant</td>
</tr>
<tr>
<td>David Teuscher</td>
<td>AAOS</td>
<td>Jefferson County (Texas) Medical Society</td>
</tr>
</tbody>
</table>

### Program Planner Disclosures

<table>
<thead>
<tr>
<th>Name</th>
<th>Commercial Interest</th>
<th>For What Role</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marc DeHart</td>
<td>Journal of Arthroplasty</td>
<td>Texas Orthopaedic Association</td>
</tr>
<tr>
<td>Brandon Broome</td>
<td>Pacira Pharmaceuticals</td>
<td>Publishing royalties, financial or material support</td>
</tr>
<tr>
<td>Adam Bruggeman</td>
<td>Exactech, Inc</td>
<td>Texas Medical Association</td>
</tr>
</tbody>
</table>

Program Planners listed below have nothing to disclose:

<table>
<thead>
<tr>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>John Hinchey</td>
</tr>
<tr>
<td>Joel Jenne</td>
</tr>
<tr>
<td>Louis Stryker</td>
</tr>
</tbody>
</table>
Thank You To Our 2015 Sponsors!

Platinum Sponsors
Texas Medical Liability Trust

Gold Sponsors
Austin Radiological Association Medtronic
Ceterix Orthopaedics Pacira Pharmaceuticals

Silver Sponsors
Arthrex / MedInc of Texas Nueterra
Arzt Orthoscan
Aspect Imaging Össur Americas
Auxilium Pharmaceuticals Pacira Pharmaceuticals - Sales
Blue Belt Technologies Physician Practice Revenue Solutions
Catalyst Sales & Marketing PhoenixOrtho
CIRPA Polygel, LLC
ConforMIS Practice Partners in Healthcare, Inc.
DJO Global SI-Bone
ExamWorks Stryker
Ferring Pharmaceuticals Swissray International, Inc.
Greenway Health SunMedica, Inc.
Huffman Builders Surgical Specialties / Quill
Mallinckrodt Pharmaceuticals Texas Ambulatory Surgery Center Society
Medical Review Institute of America, Inc. Viztek / SWX
Medical ReviewStream by Concentra

Officers 2014-2015
President:
Marc M. DeHart, MD, Austin, TX
First Vice President:
Howard R. Epps, MD, Houston, TX
Second Vice President:
Kyle F. Dickson, MD, Houston, TX
Immediate Past President:
Patrick M. Palmer, MD, San Antonio, TX
Secretary-Treasurer:
Christopher M. Danney, MD, Austin, TX
Historian/Membership Chair:
Maureen A. Finnegan, MD, Dallas, TX

Board of Councilors, AAOS
Marc M. DeHart, MD, Austin, TX
John S. Early, MD, Dallas, TX
Andrew J. Palafox, MD, El Paso, TX
Omer A. Ilahi, MD, Houston, TX
David J. Mansfield, MD, El Paso, TX
Kyle F. Dickson, MD, Houston, TX

TOA Office
Executive Director
Bobby Hillert
Director of Operations
Ed Berg

Texas Orthopaedic Association
401 West 15th Street, Suite 820
Austin, Texas 78701