THE ANNUAL MEETING OF THE

GEORGIA ORTHOPAEDIC SOCIETY

Advocacy  Relationships  Education

2017

MEETING PROGRAM AND SCIENTIFIC SYLLABUS

OCTOBER 5-8, 2017

THE CLOISTER  |  SEA ISLAND, GEORGIA
THE GEORGIA ORTHOPAEDIC SOCIETY’S PAST PRESIDENTS

2015-2016 D. Kay Kirkpatrick, M.D.
2014-2015 J. Wendell Duncan, M.D.
2013-2014 D. Hal Silcox III, M.D.
2012-2013 Douglas W. Lundy, M.D.
2011-2012 Leland C. McCluskey, M.D.
2010-2011 Todd A. Schmidt, M.D.
2009-2010 Charles E. Hancock, M.D.
2008-2009 Daniel K. Guy, M.D.
2007-2008 Waldo Floyd III, M.D.
2006-2007 James R. Roberson, M.D.
2005-2006 Tommy Hopkins, M.D.
2004-2005 Craig T. Kerins, M.D.
2003-2004 Champ L. Baker, Jr., M.D.
2002-2003 Charles N. Hubbard, M.D.
2001-2002 James W. Scott, M.D.
2000-2001 Peter L. Meehan, M.D.
1999-2000 Frank B. Kelly, M.D.
1998-1999 Carl D. Fackler, M.D.
1997-1998 H. Herndon Murray, M.D.
1996-1997 C. Emory Johnson, M.D.
1995-1996 Edward C. Loughlin, M.D.
1994-1995 Thomas E. Bailey, Jr., M.D.
1993-1994 Jeffrey T. Nugent, M.D.
1992-1993 Lamar L. Fleming, M.D.
1991-1992 Alex H. S. Weaver, M.D.
1990-1991 David F. Apple, M.D.
1989-1990 J. Richard Stephenson, M.D.
1988-1989 William C. Collins, M.D.
1987-1988 Thomas W. Marks, M.D.
1986-1987 Joe D. Christian, M.D.
1985-1986 James E. Averett, Jr., M.D.
1984-1985 Paul J. Payne, M.D.
1983-1984 Milton B. Satcher, M.D.
1982-1983 Waldo E. Floyd, Jr., M.D.
1981-1982 Robert E. Wells, M.D.
1980-1981 Charles Freeman, M.D.
1979-1980 James L. Becton, M.D.
1978-1979 Thomas O. Sturkie, M.D.
1977-1978 Joseph H. Dimon, III, M.D.
1976-1977 Mercer T. Bridges, M.D.
1975-1976 Grady S. Clinkscales, Jr., M.D.
1974-1975 James M. Kelly, M.D.
1973-1974 L. E. Dickey, M.D.
1972-1973 Leo A. Whiteside, M.D.
1971-1972 Kenneth A. Johnson, M.D.
1970-1971 Thomas E. Bailey, Jr., M.D.
1969-1970 William H. Seitz, Jr., M.D.
1968-1969 Anthony A. Romeo, M.D.
1967-1968 Alexander R. Vaccaro, M.D., PhD.
1966-1967 J. Wendell Duncan, M.D.
1965-1966 D. Hal Silcox III, M.D.
1964-1965 Charles E. Hancock, M.D.
1963-1964 Lloyd W. Taylor, M.D.
1962-1963 Henry Bohlman, M.D.
1961-1962 Frank W. Bliven, M.D.
1960-1961 William C. Collins, M.D.
1959-1960 Robert E. Wells, M.D.
1958-1959 J. Hiram Kite, M.D.
1957-1958 Edward C. Loughlin, M.D.
1956-1957 Jack H. Hookston, M.D.
1955-1956 Robert P. McKnight, M.D.
1954-1955 C. Emory Johnson, M.D.
1953-1954 W. Phillip Warner, Jr., M.D.
1952-1953 R. B. Swanson, M.D.
1951-1952 Thomas B. Dameron, Jr., M.D.
1950-1951 Joseph S. Barr, M.D.
1949-1950 Henry Mankin, M.D.
1948-1949 J. Richard Stephenson, M.D.
1947-1948 J. Hiram Kite, M.D.
1946-1947 J. Hiram Kite, M.D.
1945-1946 W. Phillip Warner, Jr., M.D.
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1943-1944 W. Phillip Warner, Jr., M.D.
1942-1943 W. Phillip Warner, Jr., M.D.
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1924-1925 W. Phillip Warner, Jr., M.D.
1923-1924 W. Phillip Warner, Jr., M.D.
1922-1923 W. Phillip Warner, Jr., M.D.
1921-1922 W. Phillip Warner, Jr., M.D.
1920-1921 W. Phillip Warner, Jr., M.D.
1919-1920 W. Phillip Warner, Jr., M.D.
1918-1919 W. Phillip Warner, Jr., M.D.
1917-1918 W. Phillip Warner, Jr., M.D.
1916-1917 W. Phillip Warner, Jr., M.D.
1915-1916 W. Phillip Warner, Jr., M.D.

PAST PRESIDENTS’ GUEST SPEAKERS

2016  William H. Seitz, Jr., M.D.
2015  Anthony A. Romeo, M.D.
2014  Alexander R. Vaccaro, M.D., PhD.
2013  Kevin J. Bozic, M.D. MBA
2012  Jeffrey E. Johnson, M.D.
2011  Richard J. Hawkins, M.D.
2010  James H. Beatty, M.D.
2009  Charles A. Rockwood, M.D.
2008  Henry Mankin, M.D.
2007  Daniel J. Berry, M.D.
2006  Joseph Schatzker, MD
2005  James D. Heckman, M.D.
2004  Carl L. Stanitski, M.D.
2003  Steven P. Arnoczky, D.V.M.
2002  William J. Maloney, M.D.
2001  David P. Green, M.D.
2000  J. Dean Cole, M.D.
1999  Daniel J. Berry, M.D.
1998  J. Dean Cole, M.D.
1997  J. Dean Cole, M.D.
1996  J. Dean Cole, M.D.
1995  Kenneth D. Johnson, M.D.
1994  Richard Zimmerman, M.D.
1993  Kaye E. Wilkins, M.D.
1992  William N. Capello, M.D.
1991  Robert N. Hensinger, M.D.
1990  Robert E. Wells, M.D.
1989  Thomas C. Nelson
1988  Richard J. Hawkins, M.D.
1987  Clement B. Sledge, M.D.
1986  Frank Wilson, M.D.
1985  Eduardo Luque, M.D.
1984  E. A. Whiteside, M.D.
1983  Thomas B. Dameron, Jr., M.D.
1982  Mark B. Coventry, M.D.
1981  Roger Mann, M.D.
1980  Mark B. Coventry, M.D.
1979  Kenneth A. Johnson, M.D.
1978  Thomas E. Bailey, Jr., M.D.
1977  Lloyd W. Taylor, M.D.
1976  William F. Enneking, M.D.
1975  Lee Milford, Jr., M.D.
1974  Hoyt Crenshaw, M.D.
1973  Charles V. Heck, M.D.
1972  Frank A. Stelling, III, M.D.
1971  Robert E. Wells, M.D.
1970  Thomas E. Bailey, Jr., M.D.
1969  Hugh Smith, M.D.
1968  James E. Bateman, M.D.
1967  Robert Salter, M.D.
1966  Robert D. Ray, Ph.D.
1965  Frederick R. Thompson, M.D.
1964  Harold A. Sofield, M.D.
1963  J. Hamilton Allan, M.D.
1962  Joseph S. Barr, M.D.
1961  J. Spencer Speed, M.D.
1960  William T. Green, M.D.
1959  Carroll B. Larson, M.D.
1958  Walter Blount, M.D.
1957  Fred C. Reynolds, M.D.
1956  Alvin J. Ingram, M.D.
1955  Jack K. Wickstrom, M.D.
1954  J. Beverly Raney, M.D.
1953  J. Beverly Raney, M.D.
1952  J. Beverly Raney, M.D.
1951  J. Beverly Raney, M.D.
1950  J. Beverly Raney, M.D.
THE ANNUAL MEETING OF THE

Georgia Orthopaedic Society

2017
MEETING PROGRAM AND SCIENTIFIC SYLLABUS

OCTOBER 5-8, 2017
THE CLOISTER | SEA ISLAND, GEORGIA
A native of East Point, Georgia, Xavier A. Duralde, M.D. is a 1976 graduate of Woodward Academy in College Park. He earned his undergraduate degree with honors from Harvard University in 1979 and his M.D. degree from Columbia University in New York City in 1983. He remained at Columbia for his residency training and eventually his fellowship in shoulder surgery. He participated in the Health Professions Scholarship Program with the US Air Force through medical school and met his wife, Mary, at the School of Aerospace Medicine in San Antonio, Texas in the summer of 1980. She was a medical student at Case Western Reserve University in Cleveland, Ohio and a 3 year long distance relationship ensued followed by their marriage in 1983. Xavier and Mary have four wonderful children. Rafael is a jet engine mechanic in the US Air Force working with the B-1 bomber. He and his wife, Shannon, have 2 lively children, Julia and Luis. Elena is an Interior Designer working in Portland, Maine. Carlos is a Video Game Designer in Vancouver, BC and Ivan is finishing his Master’s degree in Actuarial Science.

Dr. Duralde served his country as a Major in the United States Air Force from 1988 to 1992 and was stationed at RAF Upper Heyford in Oxfordshire, England. While in the Air Force, he served as Assistant Chief of Hospital Services, Chief of Surgical Services, and Chief of the Department of Orthopaedics at the 20th Tactical Fighter Wing Hospital at RAF Upper Heyford. His additional duties and accomplishments included medical support for NASA shuttle missions and the deployment of a major contingency hospital during Desert Storm.

Dr. Duralde returned to Columbia for a fellowship in Shoulder Surgery in 1992 and joined Peachtree Orthopaedic Clinic in 1993 where he has cultivated a practice specializing in shoulder and elbow surgery. Dr. Duralde is Board Certified by the American Board of Orthopaedic Surgery and is Board Certified in Orthopaedic Sports Medicine. He is an Associate Adjunct Professor of Orthopaedics at the Emory University School of Medicine. He has published book chapters, monographs, and primary research articles on a variety of shoulder topics and lectures nationally and internationally on the shoulder and elbow regularly. He is an Active Member of the American Shoulder and Elbow Surgeons and a founding member of the Georgia Shoulder and Elbow Society.

He is serving as President of the Georgia Orthopaedic Society (2016-2017). He is in the presidential line of the Association of Bone and Joint Surgeons and sits on the Board of Clinical Orthopaedics and Related Research. He has fulfilled various roles at Piedmont Atlanta Hospital including Chairman of the Department of Orthopaedics, Chairman of the Perioperative Governance Council, and Service Line Chief.

In 1998, Dr. Duralde joined the Atlanta Braves as an assistant orthopaedic surgeon and assumed the role of Lead Orthopaedist from 2006-2016. He served on the MLB Advisory Board from 2012-2015. During the 1996 Olympic Games, Dr. Duralde served as the Venue Medical Director for Field Hockey.

As an active member of the Peachtree Orthopaedic Clinic volunteer team, Dr. Duralde visits Haiti annually to offer his services at the Hospital Albert Schweitzer.

He is an active member of Sacred Heart Church in downtown Atlanta and serves on the Board of Governors of Woodward Academy in College Park.
An Ohio Native, Snehal Dalal, M.D. graduated from Case Western Reserve University in Cleveland, OH with a Bachelor of Science in Biomedical Engineering. After attending The Ohio State University College of Medicine, he completed his orthopedic residency and Fellowship in Surgery of the Hand and Upper Extremity at the Medical College of Wisconsin in Milwaukee.

After joining OrthoAtlanta in 2006, Snehal and his wife Guni settled in Lawrenceville, Georgia. They have been happily married for 14 years and have three wonderful daughters: Svara (9), Jiya (8), and Keira (5).

He is a clinical instructor at Mercer University Physician Assistant Program and the Philadelphia College of Osteopathic Medicine, Georgia Campus.

For the past 8 years, Snehal has served as the Co-Director of the BB&T Atlanta Open Tennis Tournament, an ATP World Tour event. Since 2006, Snehal has served as the sideline physician for the Chick-fil-A Peach Bowl and Chick-fil-A Kickoff Games and has served as the hand surgeon for the Atlanta Gladiators ECHL professional hockey team.

Snehal has served as the Legislative Chair and now the Secretary/Treasurer on the GOS Board. He is a member of the Medical Association of Georgia and serves on the GAMPAC Board. He is also on the Board of the Johns Creek Healthcare Association and the Executive Committee of OrthoAtlanta and Gwinnett Medical Center.
GOS MISSION STATEMENT

The mission of the Georgia Orthopaedic Society is to help Georgia Orthopaedic Surgeons provide quality care and lead rewarding professional lives.

GOS VISION STATEMENT

The Georgia Orthopaedic Society will accomplish our mission statement by:
1. Offering orthopaedic surgeons educational programs on clinical and practice management topics;
2. Conducting advocacy efforts on behalf of orthopaedic surgeons and patients;
3. Providing opportunities to foster personal and professional relations among orthopaedic surgeons; and
4. Promoting the specialty of orthopaedic surgery to the general public.

MISSION STATEMENT OF THE ANNUAL MEETING

The mission of The Georgia Orthopaedic Society is to provide pertinent, quality continuing medical education for practicing orthopaedic surgeons. The annual meeting and other educational meetings of our society strive to do so by affording an opportunity for orthopaedists throughout the state to exchange ideas regarding patient care. This is done through formal and informal discussions relevant to orthopaedic issues and through scientific presentations by orthopaedists with pertinent clinical or research expertise. The result of each program of the Society is to enable orthopaedists to achieve and maintain the knowledge, skills, and attitudes needed to provide patient care at optimum levels.

MEETING EVALUATION FORM

A meeting evaluation form will be handed out during the general session. Please complete the form and turn it in to the Registration Desk at the conclusion of the meeting on Saturday. A CME certificate will be available upon receipt of your completed evaluation form. 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 Georgia Orthopaedic Society. 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 10 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
President:
Xavier A. Duralde, M.D.
Peachtree Orthopaedic Clinic
2045 Peachtree Road NE, Suite 700
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404-350-3540
xaduralde@pocatlanta.com

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Resurgens Orthopaedics
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Atlanta, GA 30342
404-847-9999
KirkpatrickDK@resurgens.com

President-Elect:
Jim Barber, M.D.
Southeastern Orthopedics
110 Shirley Avenue
Douglas, GA 31533
912-383-9789
jbarbermd@gmail.com

Secretary - Treasurer:
Snehal C. Dalal, M.D.
OrthoAtlanta
6300 Hospital Pkwy, Suite 400
Johns Creek, GA 30097
678-205-4261
band2shoulder@gmail.com

Legislative Chairman:
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Kaiser Permanente
Glenlake Medical Center
Dept. of Orthopaedic Surgery
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770-677-6075
tuckmd@att.net

AAOS Board of Councilor:
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Augusta Orthopedic & Sports Medicine Specialists, PC
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Augusta, GA 30909
706-863-9797
wendellduncan32280@gmail.com

AAOS Board of Councilor:
Todd Schmidt, M.D.
OrthoAtlanta
1240 Eagles’ Landing Parkway, Suite 300
Stockbridge, GA 30281
770-506-4350
tasdcmac.com

Membership Chairman:
Orrin Scott Swayze, M.D.
Pinnacle Orthopaedics
300 Tower Road, Suite 200
Marietta, GA 30060
770-427-5717
scottswayze@gmail.com

Relations Chairman:
Kelly Homlar, M.D.
Medical College of Georgia at Augusta University
1120 15th Street, BA-3300
Augusta, GA 30912
706-721-2847
kholmjar@augusta.edu

Resident Program Representative:
Steven M. Kane, M.D.
Atlanta Medical Center
320 Parkway Drive NE Suite 300
Atlanta, GA 30312
404-265-6991
Stevenm.kane@tenethealth.com

Member At Large:
Brandon D. Bushnell, M.D., MBA
Harbin Clinic Orthopedics and Sports Medicine
330 Turner–McCall Blvd., Suite 2000
Rome, GA 30165
706-236-6362
brad.bushnell.md@gmail.com

Executive Director: Liz Neary
131 Holly Springs Drive
Peachtree City, GA 30269
478-474-2754
lnearygos@gmail.com
**FINANCIAL DISCLOSURE**

Financial Disclosure Key: *

* If noted, the author indicates something of value received. The codes are identified as:

1. Royalties from a company or supplier
2. Speakers bureau/paid presentations for a company or supplier
3A. Paid employee for a company or supplier
3B. Paid consultant for a company or supplier
3C. Unpaid consultant for a company or supplier
4. Stock or stock options in a company or supplier
5. Research support from a company or supplier as a PI
6. Other financial or material support from a company or supplier
7. Royalties, financial or material support from publishers
8. Medical/Orthopaedic publications editorial/governing board
9. Board member/committee appointments for a society
n. Nothing to disclose.
Christopher S. Ahmad, M.D. 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 also completed his orthopaedic surgery residency training there in 2000. In 2001, Dr. Ahmad completed a fellowship in sports medicine at the Kerlan-Jobe Orthopedic Clinic, which included physician team coverage for many professional teams and college teams.

Dr. Ahmad currently serves as the Chief of Sports Medicine; Director of Biomechanics Research, and is the Vice Chair of Clinical Research, of the Department of Orthopaedic Surgery. 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. He is the author of the textbook Pediatric and Adolescent Sports Injuries and Minimally Invasive Shoulder and Elbow Surgery. 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.

Dr. Ahmad is the Head Team Physician for the New York Yankees and the Rockland Boulders and a member of the Major League Baseball Team Physicians Association. 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.

Dr. Ahmad received his undergraduate degree in mechanical engineering while playing 4 years of Division 1 soccer at nationally ranked Columbia University. 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.
THE GEORGIA ORTHOPAEDIC SOCIETY WOULD LIKE TO THANK THE FOLLOWING COMPANIES FOR THEIR SUPPORT OF THE ANNUAL MEETING

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<tr>
<th>DIAMOND EXHIBITOR</th>
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<td>Wright Medical Technology</td>
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<td>Medtronic Spine, Biologics, and Navigation</td>
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<td>Automated Healthcare Solutions</td>
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<td>Biocomposites, Inc.</td>
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<td>Cumberland Pharmaceuticals</td>
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<td>DePuy Synthes</td>
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<td>Microport Orthopedics/Lima USA</td>
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<td>Pfizer Injectable; Surgical Division</td>
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<td>Sanofi Biosurgery</td>
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<td>Smith &amp; Nephew, Inc.</td>
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<td>Sun Trust Medical Specialty Group</td>
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<td>Team 1 Orthopaedics, Inc.</td>
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<td>Vericel Corporation</td>
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<th>BRONZE EXHIBITORS</th>
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<td>Archway Health</td>
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<td>Georgia Association of Physician Assistants</td>
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AWARDS

2017 THOMAS E. WHITESIDES, M.D., RESIDENT’S AWARD WINNER

1st PLACE
Ian Gao, M.D.
Emory University
Department of Orthopaedics

2nd PLACE
David Shau, M.D., MBA
Emory University
Department of Orthopaedics

3rd PLACE
Jimmy Daruwalla, M.D.
Emory University
Department of Orthopaedics

2017 GOS JIM FUNK, MD, DISTINGUISHED SERVICE AWARD WINNER

The Georgia Orthopaedic Society Jim Funk Distinguished Service Award is nominated by the membership, and is presented to one who has contributed significantly to improving the practice of orthopaedic surgery. Previous winners are: Senator Preston Smith (2005), Dr. Frank Kelly (2006), Dr. Skoot Dimon (2007), Dr. George Wright (2008), Dr. Thomas E. Whitesides (2009), Senator Greg Goggans (2010), Dr. Edward Loughlin (2011) and Dr. Robert Wells (2012) Dr. John C. Garrett (2013) Dr. James W. Scott (2014), Congressman Tom Price, M.D. (2015) Howard A. McMahan M.D., Major General Ret. USAF (2016)

DAVID F. APPLE, JR., M.D.

David F. Apple, Jr., M.D., served as medical director of Shepherd Center in Atlanta since the hospital’s inception in 1975 until 2005, and now holds the position of medical director emeritus.

Dr. Apple earned his bachelor’s degree at the University of Virginia in 1958. There, he was student body president of the College of Arts and Sciences and chairman of the Honor Council. He earned his medical degree at the University of Pennsylvania School of Medicine in 1962.


During the summer of 1996, Dr. Apple served as co-chair of the doping committee for the Atlanta Committee for the Olympic Games and as chief medical officer of the 1996 Atlanta Paralympic Games. He was the team physician of the NBA’s Atlanta Hawks for 30 years.

Among his many awards, Dr. Apple received the Humanitarian of the Year Award from AAOS in 2002. Dr. Apple has served in various leadership positions, including the presidency of the American Spinal Injury Association, Georgia Orthopaedic Society, the Society of Physicians of the National Basketball Association and the Orthopaedic Rehabilitation Association, which he founded.

Dr. Apple has a passion for organizing programs, such as medical care for the Peachtree Road Race, a clinic to treat running injuries, an orthopaedic journal, the Orthopaedic Rehabilitation Association, medical care for the Tour Championship and multiple programs at Shepherd Center.
# 2017 Schedule of Events

**Scientific & Social**

<table>
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<tr>
<th>Time</th>
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<tr>
<td><strong>Thursday, October 5, 2017</strong></td>
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<tr>
<td>12:30-3:30pm</td>
<td><strong>GOS Board of Directors Meeting</strong></td>
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<td>4:00-9:30pm</td>
<td><strong>Poster Exhibits Set-Up</strong> (Cloister Ballroom)</td>
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<tr>
<td>6:00-8:00pm</td>
<td><strong>Registration/Reception</strong> (Black Banks Terrace – Cloister) (Children invited)</td>
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<tr>
<td><strong>Friday, October 6, 2017</strong></td>
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<tr>
<td>6:45am</td>
<td><strong>5K Walk/Run</strong> (South Beach)</td>
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<td>6:45am</td>
<td>Breakfast with a Mentor: <strong>Tough Case Review</strong>&lt;br&gt;Christopher S. Ahmad, M.D., Presidential Guest Speaker</td>
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<tr>
<td>7:15am</td>
<td><strong>Registration for Scientific Session</strong> (Cloister Foyer II)</td>
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<tr>
<td>7:45am-12:40pm</td>
<td><strong>Scientific &amp; Business Meeting</strong> (Cloister II Ballroom)</td>
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<td>8:30-10:00am</td>
<td><strong>Spouse/Guest Breakfast</strong> Program: Mindfulness and Meditation&lt;br&gt;(Ocean Room at the Beach Club) Adults only please.</td>
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<tr>
<td>10:30am-12:30pm</td>
<td><strong>Coed Tennis Tournament</strong> (Cloister Tennis Center)</td>
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<tr>
<td>1:15-5:30pm</td>
<td><strong>The GOS Classic Golf Tournament</strong> (Seaside Golf Course) Box Lunch/Beverages included</td>
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<tr>
<td>7:00-11:00pm</td>
<td><strong>Oceanside Dinner Dance: Featuring the Grapevine Band</strong>&lt;br&gt;(Beach Club Terrace) Dress: Evening Resort Casual (Adults Only Please) Reservations Required</td>
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<tr>
<td><strong>Saturday, October 7, 2017</strong></td>
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<tr>
<td>7:15am</td>
<td><strong>Registration for Scientific Session</strong> (Cloister Foyer II)</td>
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<tr>
<td>7:30-1:20pm</td>
<td><strong>General Scientific Session</strong> (Cloister II Ballroom)</td>
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<tr>
<td>6:00-8:00pm</td>
<td><strong>Cocktail Party</strong> (Beach Club) (Children Invited)</td>
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## AGENDA

**GEORGIA ORTHOPAEDIC SOCIETY 72ND ANNUAL MEETING**

**FRIDAY, OCTOBER 6, 2017**

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<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:45 AM</td>
<td><strong>Breakfast with a Mentor:</strong> <em>Interesting/Difficult Case Presentation and Discussion</em></td>
</tr>
<tr>
<td></td>
<td>Attendees are encouraged to bring interesting or difficult cases for discussion on flash drive.</td>
</tr>
<tr>
<td></td>
<td><em>Christopher S. Ahmad, M.D.</em>, New York, NY</td>
</tr>
<tr>
<td></td>
<td><strong>SESSION I</strong></td>
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<tr>
<td>7:45 AM</td>
<td><strong>WELCOME</strong></td>
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<tr>
<td></td>
<td><em>Xavier A. Duralde, M.D.</em>, GOS President, Atlanta</td>
</tr>
<tr>
<td>7:50 AM</td>
<td><strong>Introduction to the new GOS Website</strong></td>
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<tr>
<td></td>
<td><em>Kelly Homlar, M.D.</em>, Augusta</td>
</tr>
<tr>
<td>8:00 AM</td>
<td><strong>The Effect of the Affordable Care Act on a Private Orthopedic Practice</strong></td>
</tr>
<tr>
<td></td>
<td><em>Douglas W. Lundy, M.D., MBA</em>, Marietta</td>
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<tr>
<td></td>
<td><strong>THOMAS E. WHITESIDES, M.D. RESIDENT AWARD:</strong></td>
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<tr>
<td></td>
<td>Presenter: <em>Steven M. Kane, M.D.</em>, Atlanta</td>
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<tr>
<td>8:10 AM</td>
<td><strong>Third Place:</strong> <em>Orthopaedic Specialty University Hospitals, Do they Provide Better Outcomes?</em></td>
</tr>
<tr>
<td></td>
<td><em>Jimmy Daruwalla, M.D.</em>, Emory University Department of Orthopaedics.</td>
</tr>
<tr>
<td></td>
<td><em>Presenting for Dr. Daruwalla will be Poonam Dalwadi, BS</em></td>
</tr>
<tr>
<td>8:20 AM</td>
<td><strong>Second Place:</strong> <em>Increased Resource Utilization in Medicaid Patients following Primary Hip Arthroplasty,</em></td>
</tr>
<tr>
<td></td>
<td><em>David Shau, M.D., MBA</em>, Emory University Department of Orthopaedics.</td>
</tr>
<tr>
<td>8:30 AM</td>
<td><strong>First Place:</strong> <em>Outcomes after Elmslie-Trillat Osteotomy using a Minimally Invasive Technique</em></td>
</tr>
<tr>
<td></td>
<td><em>Ian Gao, M.D.</em>, Emory University Department of Orthopaedics.</td>
</tr>
<tr>
<td>8:40 AM</td>
<td><strong>DISCUSSION:</strong> <em>Resident’s Award - Dr. Whitesides Research Presentation</em></td>
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<tr>
<td></td>
<td><em>Steven M. Kane, M.D.</em>, Atlanta</td>
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<tr>
<td>8:50 AM</td>
<td><strong>SESSION II</strong></td>
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<tr>
<td>9:10 AM</td>
<td><strong>Compassionate Animal Orthopedics: The AMC Orthopedic Resident Experience</strong></td>
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<tr>
<td></td>
<td><em>Steven M. Kane, M.D.</em>, Atlanta</td>
</tr>
<tr>
<td>9:20 AM</td>
<td><strong>PRESIDENTIAL GUEST SPEAKER:</strong> <em>Elbow UCL Reconstruction and Repair</em></td>
</tr>
<tr>
<td></td>
<td><em>Christopher S. Ahmad, M.D.</em>, New York, NY</td>
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<tr>
<td></td>
<td><strong>SYMPOSIUM:</strong> <em>Organized Medicine</em></td>
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<tr>
<td></td>
<td>Moderator: <em>Daniel K. Guy, M.D.</em></td>
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<tr>
<td>10:00 AM</td>
<td><strong>AAOS Advocacy Committee Update</strong></td>
</tr>
<tr>
<td></td>
<td><em>Douglas W. Lundy, M.D., MBA</em>, Marietta</td>
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<tr>
<td>10:10 AM</td>
<td><strong>Update from the AAOS Board of Councilors &amp; BOC Video Presentation</strong></td>
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<tr>
<td></td>
<td><em>J. Wendell Duncan, M.D.</em>, Augusta</td>
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<td><em>Todd A. Schmidt, M.D.</em>, Stockbridge</td>
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<tr>
<td>10:25 AM</td>
<td><strong>MAG and Legislative Update</strong></td>
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<tr>
<td></td>
<td><em>Don Bolia</em>, GOS Lobbyist, Atlanta &amp; <em>Derek Norton</em>, MAG Government Relations Director, Atlanta</td>
</tr>
<tr>
<td>10:35 AM</td>
<td><strong>Organized Medicine Panel Q&amp;A</strong></td>
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<tr>
<td></td>
<td><em>Danny Guy, M.D.</em>, LaGrange</td>
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<tr>
<td>10:40 AM</td>
<td><strong>GOS PAC Meeting:</strong> <em>Resident PAC Competition Results</em></td>
</tr>
<tr>
<td></td>
<td><em>J. Wendell Duncan, M.D.</em>, Augusta</td>
</tr>
<tr>
<td>10:45 AM</td>
<td><strong>Physician Leadership in Medicine’s Digital Age</strong></td>
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<td></td>
<td><em>Andrew Gurman, M.D.</em>, AMA Immediate Past President, Chicago, IL</td>
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<tr>
<td>11:15 AM</td>
<td><strong>EXHIBITOR BREAK</strong></td>
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<tr>
<td></td>
<td><strong>SESSION III</strong></td>
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<tr>
<td>11:35 AM</td>
<td><strong>Denatured Alcohol Injections: Treatment for Interdigital Neuroma and Mucous Cysts</strong></td>
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<td><em>Steven Shapiro, M.D.</em>, Savannah</td>
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<tr>
<td>11:45 AM</td>
<td><strong>Hallux Rigidus: Motion Sparing versus Motion Sacrificing Techniques</strong></td>
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<td><em>Jeffrey H. Goldberg, M.D.</em>, Savannah</td>
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<tr>
<td>11:55 AM</td>
<td><strong>Ankle Syndesmosis: How Does the Periarticular Clamp Cause Malreduction?</strong></td>
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<td><em>Daniel R. Schlatterer, DO</em>, Atlanta</td>
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<tr>
<td>12:05 PM</td>
<td><strong>Foot and Ankle Panel Q &amp; A</strong></td>
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<td></td>
<td><em>Christopher Nicholson, M.D.</em>, Savannah</td>
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<tr>
<td>12:10 PM</td>
<td><strong>ABOS/MOC Update</strong></td>
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<tr>
<td></td>
<td><em>James Roberson, M.D.</em>, ABOS President, Atlanta</td>
</tr>
<tr>
<td>12:25 PM</td>
<td><strong>GOS F. JAMES FUNK, JR, M.D. DISTINGUISHED SERVICE AWARD</strong></td>
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<tr>
<td></td>
<td>Presented by: <em>H. Herndon Murray, M.D.</em>, Atlanta</td>
</tr>
<tr>
<td>12:35 PM</td>
<td><strong>GOS BUSINESS MEETING</strong></td>
</tr>
<tr>
<td></td>
<td><em>Snehal C. Dalal, M.D.</em>, GOS Sec-Treasurer/GOS Program Chair, Johns Creek</td>
</tr>
<tr>
<td>12:40 PM</td>
<td><strong>ADJOURN</strong></td>
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<td>Time</td>
<td>Session</td>
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<tr>
<td>7:30 AM</td>
<td>ANNOUNCEMENTS</td>
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<tr>
<td>7:35 AM</td>
<td>Medical Ethics for the Practicing Orthopedist</td>
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<tr>
<td>7:45 AM</td>
<td>Is There Any Evidence to Support Maintenance of Board Certification?</td>
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<tr>
<td>7:55 AM</td>
<td>Spy the Lies: How to tell if the Patient is Truthful</td>
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<tr>
<td>8:25 AM</td>
<td>Everyday Technological Aids for your Practice</td>
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<tr>
<td>8:40 AM</td>
<td>PRESIDENTIAL GUEST SPEAKER: Skill: The Book</td>
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<tr>
<td>9:25 AM</td>
<td>EXHIBITOR BREAK</td>
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<tr>
<td>9:45 AM</td>
<td>SYMPOSIUM: The Kinetic Chain of Throwing: A Multijoint Effort</td>
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<td>9:55 AM</td>
<td>The Shoulder in Throwing: Link Between the Core and the Arm</td>
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<tr>
<td>10:05 AM</td>
<td>PRESIDENTIAL GUEST SPEAKER: The Elbow in Throwing: Critical Stress Point</td>
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<tr>
<td>10:15 AM</td>
<td>What Happens When the Ball Leaves Your Hand?</td>
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<tr>
<td>10:25 AM</td>
<td>Panel Discussion and Q&amp;A</td>
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<tr>
<td>10:35 AM</td>
<td>Advances in Hip Arthroscopy Technology</td>
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<tr>
<td>10:45 AM</td>
<td>Cervical Myelopathy in Patients with other Orthopaedic Conditions – Identification, Evaluation, and Decision Making for the Non-Spine Surgeon</td>
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<tr>
<td>10:55 AM</td>
<td>Osteoporotic Thoracolumbar Spine Fractures in the Elderly – Current Management</td>
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<tr>
<td>11:05 AM</td>
<td>Odontoid Fractures in the Elderly – What should we do about them?</td>
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<td>11:15 AM</td>
<td>SPINE SYMPOSIUM Q&amp;A</td>
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<td>11:25 AM</td>
<td>EXHIBITOR BREAK</td>
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<tr>
<td>11:45 AM</td>
<td>Multimodal Pain Management for TJA</td>
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<td>11:55 AM</td>
<td>TKA Medicaid Utilization and Extensor Mechanism Reconstruction</td>
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<tr>
<td>12:05 PM</td>
<td>Patient Reported and Clinical Outcomes of Robotic-Arm Assisted Unicondylar Knee Arthroplasty: Minimum Two Year Follow-Up</td>
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<tr>
<td>12:15 PM</td>
<td>The Role of Topical Negative Pressure for Infection</td>
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<tr>
<td>12:25 PM</td>
<td>PATHOLOGY QUIZ REVIEW</td>
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<tr>
<td>12:40 PM</td>
<td>Imaging of the Throwing Athlete’s Shoulder and Elbow</td>
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<tr>
<td>12:50 PM</td>
<td>Sports Tumors- A Concise Review of Relevant Musculoskeletal Tumor Imaging for the General/Sports Doc</td>
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<tr>
<td>1:00 PM</td>
<td>In-Office Use of Ultrasound Imaging</td>
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<tr>
<td>1:10 PM</td>
<td>GOS BUSINESS MEETING</td>
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<td>1:20 PM</td>
<td>ADJOURN</td>
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</tbody>
</table>
POSTER PRESENTATIONS

POSTER EXHIBITS WILL BE ON DISPLAY IN THE CLOISTER BALLROOM

FRIDAY, OCTOBER 6, 7:00AM – 12:30PM
SATURDAY, OCTOBER 7, 7:30AM – 1:30PM

1. **Contralateral Imaging as a Screening Tool in Atypical Femur Fractures Following Bisphosphonate Use.**
   *Charles Land, M.D.*
   *Robert Shelley, M.D.*
   *Daniel Grabi, M.D.*
   *William Rosenblum, M.D.*

2. **The Effect of Hip Traction Force and Duration on Nerve Injuries during Hip Arthroscopy**
   *Dominic S. Carreira, M.D.*
   *Ashley Startzman, M.D.*
   *Matthew C. Kruchten, B.S.*
   *Brendan R. Emmons, B.S.*
   *Zimmer Biomet for speakers,
   *=2-Zimmer Biomet for speakers,
   *=A/B - Biomet: Paid consultant

3. **Radiographic Evaluation of Injuries to the base of the 5th Metacarpal.**
   *Matthew C. Jones M.D. MS*
   *Richard A. Herman, M.D.*
   *James L. Becton M.D.*

4. **Volar Dislocation of the Proximal Interphalangeal Joint: Case Report & Treatment Review**
   *James L. Becton, M.D.*
   *Justin C. Kennon, M.D.*
   *Eli Lilly (Wife)*
2017 AAOS PAC CONTRIBUTORS

Champ Baker Jr, MD  Robert Hancock, MD  Albert Pendleton, MD
James Barber, MD  Mark Hanna, MD  John Prather, MD
Jarrad Barber, MD  David Harkins, DO  Julian Price, MD
Robert Bartosh, MD  Charles Hope II, MD  Scott Quisling, MD
Raj Bhole, MD  C. Hopkins, MD  Michelle Ramirez, MPH
Lawrence Bircoll, MD  Charles Hubbard, MD  Sourendra Raut, MD
Blake Bowden, MD  Joseph Johnson, MD  John Rawlings, MD
Harry Broome, MD  Stephen Johnson, DO  Thad Riddle, MD
Jennifer Bruggers, MD  E. Jones III, MD  James Roberson, MD
Robert Kelly, MD  David Katz, MD  Raleigh Robinson, MD
James Dallis, MD  D. Kirkpatrick, MD  William Roden, MD
James Deal, MD  Glenn Lane, MD  Donald Rosenbaum, DO
Sravan Dhulipala, MD  Lance LeClere, MD  Byron Rosenstein, MD
Mark Diehl, MD  Douglas Lundy, MD, MBA  David Ryan, MD
Angelo DiFelice Jr, MD  Ronald MacBeth Jr, MD  Yvonne Satterwhite, MD
Jeffrey Donahue, MD  Ormonde Mahoney, MD  Darrell Scales, MD
Norman Donati, MD  Brian Makhuli, MD  Todd Schmidt, MD
John Dorris, MD  John Manfredi, MD  James Scott, MD
Scott Duffin, MD  Walter McClelland Jr, MD  Alonzo Sexton II, MD
J. Duncan, MD  Leland McCluskey, MD  Michael Shuler, MD
Xavier Duralde, MD  Stephen McCollam, MD  Gary Simon, MD
Frederick Flandry, MD  Thomas McElligott, MD  Gregory Slappey, MD
Mason Florence, MD  James McGrory, MD  Joseph Slappey Jr, MD
Evander Fogle, MD  Thomas McQuail, MD  Benjamin Sutker, MD
John Foster III, MD  Craig Mines, MD  Orrin Swayze, MD
David Fowler, MD  C. Morris, MD  William Tally, MD
Eric Furie, MD  John Mowbray, MD  Robert Titelman, MD
David Goodman, MD  Anuj Netto, MD  Jared Toman, MD, MBA
John Gracy, MD  Christopher Nicholson, MD  Tobias Von Bergen, MD
Letha Griffin, MD  Richard Nutt, MD  Steven Wertheim, MD
Michael Gruber, MD  Charles Ogburn III, MD  William Wiley, MD
Garland Gudger, MD  Douglas Pahl, MD  Mark Wolgin, MD
Daniel Guy, MD  Milan Patel, MD  Michael Womack, MD
S. Payne, MD 
Don G. Aaron, M.D.
Freddy A. Achecar, Jr., M.D.
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Jeffrey J. Albert, M.D.
Mary Jo Albert, M.D.
Mark J. Albritton, M.D.
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Irfan Ansari, M.D.
Ed Allan Atwell, M.D.
Jed R. Axelrod, M.D.
David W. Bacastow, M.D.
Erroll Bailey, M.D.
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Herschel Beker, M.D.
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James Beskin, M.D.
Raj Bhole, M.D.
Jessica C. Bilotta, M.D.
Lawrence Bircoll, M.D.
Robert E. Blackwell, M.D.
Nicolas S. Bonnaig, M.D.
Thomas Lane Bradbury, M.D.
D. Hodari Brooks, M.D.
J. Kevin Brooks, M.D.
William W. Brooks, M.D.
James P. Bruce, M.D.
Jennifer Bruggers, M.D.
John J. Brunette, M.D.
Tuan Bui, M.D.
R. Brandon Burris, M.D.
Michael T. Busch, M.D.
Jenkins Bush, M.D.
Brandon D. Bushnell, M.D.
Scott Cahooon, M.D.
Anthony Carantzas, M.D.
Denny Carter, M.D.
Ezequiel Cassinelli, M.D.
Taylor Cates, M.D.
Tamara Chachashvili, M.D.
Krystal Chambers, M.D.
James Chappuis, M.D.
Kevin Charron, M.D.
Craig M. Chebuhar, M.D.
Ryan Chen, M.D.
John Z. Chrabuszcz, M.D.
Melissa Christino, M.D.
Jonathan Christy, M.D.
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J. Melvin Deese, M.D.
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Dennis P. Devito, M.D.
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Michael J. Dunn, M.D.
Xavier Duralde, M.D.
Stanley H. Dysart, M.D.
Jeffrey Easom, D.O.
Walter Edwards, M.D.
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Eli Finkelstein, M.D.
Jill C. Flanagan, M.D.
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Mason Florence, M.D.
John C. P. Floyd, M.D.
Waldo E. Floyd, III, M.D.
Evander Fogle, M.D.
Guy D. Foukes, M.D.
Donald Fowler, M.D.
Eric Francke, M.D.
Jeffrey A. Fried, M.D.
J. Mitchell Frix, M.D.
Michael D. Gaines, M.D.
Timothy Gajewski, M.D.
John P. George, M.D.
Timothy Ghattas, M.D.
Clark Glass, M.D.
John R. Gleason, M.D.
Maurice Goins, M.D.
David Goodman, M.D.
Michael B. Gottschalk, M.D.
Robert Greenfield III, M.D.
Letha Y. Griffin, M.D.
Bennett Grimm, M.D.
G. K. Gudger, M.D.
Krisha V. Gumidyala, M.D.
Anuj Gupta, M.D.
Daniel K. Guy, M.D.
Ronald Hall, Jr., M.D.
Robert E. Hancock, M.D.
Mark Hanna, M.D.
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D. Quillan Harris, M.D.
Gary Hattaway, M.D.
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Bradley Heiges, M.D.
Douglas P. Hein, M.D.
Joseph C. Hegarty, M.D.
John Heller, M.D.
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John D. Henry, Jr., M.D.
John T. Hodges, M.D.
Edward Holliger, IV, M.D.
Kelly Homlar, M.D.
Charles Hope, M.D.
C. Thomas Hopkins, M.D.
Jian Hu, M.D.
Charles N. Hubbard, M.D.
Raymond Hui, M.D.
Juha I. Jaakkola, M.D.
Matthew Jaffe, M.D.
Christopher A. Jarrett, M.D.
Paul R. Jeffords, M.D.
Mark Jenkins, D.O.
Joseph T. Johnson, M.D.
Stephen B. Johnson, D.O.
Richard B. Johnston, III, M.D.
Glenn Jonas, M.D.
Virginia Jones, M.D.
Frank Joseph, M.D.
Susan J. Jordan, M.D.
Dennis K. Jorgensen, M.D.
S. Mark Kamaleson, M.D.
Steven Kane, M.D.
Ying-Ying “Julia” Kao, M.D.
Douglas Kasow, D.O.
Dave Katz, M.D.
Lee A. Kelley, M.D.
Wayne Kelley, Jr., M.D.
Robert Kelly, M.D.
Scott Kelly, M.D.
John P. Kendrick, M.D.
Jim Kercher, M.D.
Craig Todd Kerins, M.D.
Sami Khan, M.D.
Stephen Kim, M.D.
W. Scott Kimmerly, M.D.
Tod E. Kinnebrew, M.D.
D. Kay Kirkpatrick, M.D.
Scott Kleiman, M.D.
Dan Koch, M.D.
Deborah Kowalchuk, M.D.
Kenneth Kress, M.D.
William E. Kropp, M.D.
Michael L. Kuczanski, M.D.
2017 GEORGIA ORTHO-PAC MEMBERS
2017 GEORGIA ORTHO-PAC MEMBERS, continued

Douglas Pahl, M.D.
David N. Palmer, M.D.
Andrew B. Pandya, M.D.
Kevin Park, M.D.
Amrish D. Patel, M.D.
Amrish T. Patel, M.D.
Milan Patel, M.D.
S. Houston Payne, M.D.
Paul J. Payne, M.D.
Albert Pendleton, M.D.
Allan E. Peljovich, M.D.
Jeffrey Perez, M.D.
Michele Perez, M.D.
Philip Ploska, M.D.
Wood Pope, M.D.

John Thomas (J.T.) Prather, M.D.
Julian Price, M.D.
Brad Prybis, M.D.
Michael Quackenbush, M.D.
Scott Quislimg, M.D.
Arthur Raines, Jr., M.D.
Sourendra Raut, M.D.
Ashok Reddy, M.D.
Bradley Register, M.D.
Bruce Reid, M.D.
Charles H. Richardson, M.D.
Renee Riley, M.D.
Elliot Robinson, M.D.
R. Mixon Robinson, M.D.
Donald H. Rosenbaum, D.O.
Byron Rosenstein, M.D.
Thomas Ross, M.D.
Shomari Ruffin, M.D.
Randall Ruark, M.D.
Russell Sabrin, M.D.
Todd Sacks, M.D.
Charles Sanderlin, M.D.
John W. Sapp, M.D.
Thomas M. ‘Beau’ Sasser, M.D.
Yvonne Satterwhite, M.D.
Joseph Savitz, M.D.
Todd Schmidt, M.D.
Michael L. Schmitz, M.D.
Jason Schneider, M.D.
Tim Schrader, M.D.
David Scott, M.D.
James W. Scott, M.D.
John G. Seiler, III, M.D.
Alonzo Sexton, M.D.
Steven Shapiro, M.D.
Michael Shuler, M.D.
D. Hal Silcox, III, M.D.
Gary Simon, M.D.
Mac Sims, M.D.
Gregory S. Slappey, M.D.
Joseph E. Slappey, Jr., M.D.
Reuben Sloan, M.D.
Michael S. Slutzky, M.D.
Michael S. Smith, M.D.

William Morgan Smith, M.D.
Stephen W. Smith, M.D.
Paul V. Spiegl, M.D.
Jimmy Spivey, M.D.
Charles Mark Spivey, M.D.
Timothy R. Stapleton, M.D.
Trevor T. Starnes, M.D.
Harlan McMillan Starr, Jr., M.D.
Jeremy Statton, M.D.
Gary Stewart, M.D.
Eric Stiefel, M.D.
David A. Stokes, M.D.
Jacob Strong, M.D.
George B. Sutherland, Jr., M.D.
Benjamin Sutker, M.D.
Alan R. Swayne, M.D.
 Orrin Scott Swayne, M.D.
Peter J. Symbas, M.D.
William C. Tally, M.D.
Jane S. Tan, M.D.
Stephen Tankersley, M.D.
William D. Terrell, M.D.
Laura Tharp, M.D.
Richard J. Thomas, M.D.
Robert Thornsberry, M.D.
Robert Titelman, M.D.
Raymond Topp, M.D.
Shaun L. Traub, M.D.
Jennifer J. Tucker, M.D.
Obinwanne Ugwonali, M.D.
Tedman L. Vance, M.D.
Rajee Valvani, M.D.
Antenor Velazco, M.D.
Jason W. Velez, D.O.
Phillip Walton, M.D.
Christopher Walsh, M.D.
Bradley Walter, M.D.
Jubal Watts, M.D.
Lawrence Webb, M.D.
W. David Weiss, M.D.
Steven B. Wertheim, M.D.
Spencer M. Wheeler, M.D.
Edward J. Whelan, III, M.D.
Aimee Widner, M.D.
David H. Wiley, M.D.
William Wiley, M.D.
Joseph S. Wilkes, M.D.
Kristen Willett, D.O.
Sharrona Williams, M.D.
S. Clifton Williamson, M.D.
James Wilson, M.D.
Tracy Wimbush, M.D.
Michael D. Wilson, M.D.
Shay Womack, M.D.
Kent E. Woo, M.D.
Robert Yarbrough, M.D.
M. Jonathan York, M.D.
<table>
<thead>
<tr>
<th>2017 CANDIDATES FOR MEMBERSHIP</th>
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<tbody>
<tr>
<td>Stephen Augustine, M.D.</td>
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<tr>
<td>Douglas</td>
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<tr>
<td>Matthew Paul Baker, M.D.</td>
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<td>Benjamin Barden, M.D.</td>
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<td>Henaku K. Yirenkyi, M.D.</td>
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<td>Stockbridge</td>
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