2015 ANNUAL CLINICAL ASSEMBLY OF OSTEOPATHIC SURGEONS

OSTEOPATHIC SURGERY: EDUCATE, COLLABORATE, ADVOCATE

On-site Program

American College of Osteopathic Surgeons® • American Osteopathic College of Proctology, Inc.

OCTOBER 4 – 7

Chicago Marriott Downtown Magnificent Mile • Chicago, Illinois
As president of the American College of Osteopathic Surgeons, the host organization for the 2015 Annual Clinical Assembly of Osteopathic Surgeons (ACA), I am pleased to extend greetings to all registrants and guests. Welcome to Chicago!

This year’s ACA provides the perfect opportunity for you to participate in educational programs that will help you achieve surgical excellence in this changing environment, to network with osteopathic surgeons from across the country, to reconnect with old friends, and to experience one of our nation’s most exciting cities.

Don’t miss the featured speaker sessions that will kick off the first three days of the meeting:

Sunday, Oct. 4—“Winning in the Political System…It Takes You” by Michael E. Dunn

Sunday, Oct. 4—Theodore F. Classen Memorial Lecture: “Surgical Education and Global Health—A Call to Action” by Mary Ann Hopkins, M.D., MPhil, FACS

Monday, Oct. 5—“The Other End of the Stethoscope” by Marcus Engel, MS

Tuesday, Oct. 6—“Beyond the Internet: A Comprehensive Review of Business Development Processes That Build Medical Practices” by Rem L. Jackson* and Tom Foster

Further enhance your educational experience at the 2015 ACA by visiting the Assembly Sponsor displays of products and services that you can use in your practice. Also take time to review this year’s scientific poster displays, which reflect many hours of hard work by our fellow surgeons.

I encourage you to take advantage of everything the “Windy City” has to offer while you are here for the meeting. Shop along Chicago’s Magnificent Mile, explore the city’s architectural treasures through the Frank Lloyd Wright Preservation Trust and the Chicago Architecture Foundation, experience its renowned museums and performing arts, and enjoy its many great restaurants.

I am glad that you have joined us for the 2015 ACA. I know that it will be an enjoyable and rewarding educational experience for you and our colleagues.

Sincerely,

Valerie L. Sheridan, D.O., FACOS, FACS
President, American College of Osteopathic Surgeons
The objectives of this meeting are:

- To offer a highly diversified program of continuing medical education for the specialties of cardiothoracic and general vascular, general, neurological, plastic and reconstructive, proctological, and urological surgery;
- To keep surgeons in these specialties, other interested physicians, and healthcare professionals informed regarding recent developments and advances in the art and science of surgery;
- To provide a review of selected areas of the attendees’ surgical specialties;
- To discuss pre- and postoperative issues related to surgery;
- To inform attendees of trends and changes in governmental legislation and regulations; and
- To inform surgical specialists regarding developments related to surgery in other fields of science, in socioeconomics, and in education.

The methods that will be used to achieve these objectives are:

- Panels, symposia, and lectures;
- Scientific paper presentations;
- Peer-to-peer discussions;
- Questions from participants and answers from presenters; and
- Scientific exhibits and poster presentations.

At the completion of this meeting, surgeons in attendance will:

- Be more familiar with recent clinical developments in their surgical specialties;
- Be able to implement knowledge learned into their surgical practice in order to improve patient care;
- Better understand the indications, techniques, complications, and outcomes of various surgical procedures; and
- Be more aware of relevant socioeconomic and governmental issues relating to surgery and patient care.
Acknowledgments of Industry Sponsorship and Support

We extend our gratitude to the following companies that have so generously sponsored the 2015 ACA as an Assembly Sponsor:

- Acelity
- BG Medical
- Cook Medical
- Gore & Associates
- Top Practices and Foster Web Marketing
- Zimmer Biomet

Displays:
- Table 1—Zimmer Biomet
- Table 3—Endologix
- Table 4—Acelity
- Table 6—Gore & Associates
- Table 7—Cook Medical
- Table 8—Top Practices and Foster Web Marketing
- Table 9—BG Medical

2015 ACA ASSEMBLY SPONSORS

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- Cook Medical
- Gore & Associates
- Top Practices and Foster Web Marketing
- Zimmer Biomet

2015 ACA EXHIBITORS

The following companies will have a tabletop exhibit on display during the 2015 ACA:

- Endologix

2015 ACA RECEPTION SPONSORS

The following companies have generously agreed to sponsor the 2015 ACA as a Reception Sponsor:

- Acelity
- Stryker

2015 ACA COMMERCIAL SUPPORT

We would like to thank the following companies for providing an educational grant and/or in-kind support for the 2015 ACA program:

- AMS
- CSI 360
- Titan Spine
REGISTRATION INFORMATION

The ACA Registration Desk is located at the 7th Floor Registration Counters of the Chicago Marriott Downtown Magnificent Mile hotel. See the hotel floor plans on pages 18–19 of this program book.

Registration Desk Hours
Saturday, Oct. 3................................. 1 – 6 p.m.
Sunday, Oct. 4................................. 7 a.m. – 5 p.m.
Monday, Oct. 5................................. 7 a.m. – 3 p.m.
Tuesday, Oct. 6................................. 7 a.m. – 3 p.m.
Wednesday, Oct. 7............................. 7 a.m. – 12:30 p.m.

AOA CME CREDITS AND REQUIREMENTS

You can earn American Osteopathic Association continuing medical education (AOA CME) credit by participating in the educational programs and activities at the 2015 ACA. Instructions on how to access the online CME tracking and program evaluation system are included in your registration packet. It is imperative that you complete the online evaluation and attestation by Dec. 1, 2015. After the program evaluation has been completed, a CME “certificate of attendance” can be printed by the registrant. In accordance with the AOA CME accreditation requirements, you must complete an evaluation of each session attended in order to receive AOA CME credit. Physicians should only claim credit commensurate with the extent of their participation in each ACA educational program and/or activity.

The ACA has requested that the AOA Council on Continuing Medical Education approve this program for a maximum of 26 AOA Category 1-A CME credit hours as follows:

Sunday, Oct. 4................................. maximum of 6.5 credits
Monday, Oct. 5................................. maximum of 7 credits
Tuesday, Oct. 6................................. maximum of 7.5 credits
Wednesday, Oct. 7............................ maximum of 5 credits

The maximum amount of specialty credit for each specialty is as follows:

Cardiothoracic surgery ........................ 24 credits
Critical care surgery ........................... 4 credits
General vascular surgery .................... 24 credits
Neurological surgery .......................... 24 credits
Plastic and reconstructive surgery ........ 20 credits
Proctology ....................................... 21 credits
Surgery (general) ............................... 24 credits
Thoracic cardiovascular surgery .......... 24 credits
Urological surgery ............................ 22.5 credits

An official roster of ACA registrants and the number of CME credits submitted by each registrant will be provided to the AOA. The credits submitted by each registrant will be entered in his or her AOA CME activity report. Any questions regarding the CME requirements, eligible CME credits for this meeting, or problems such as facilities, handouts, or program content may be directed to the ACA staff by calling 800-888-1312, ext. 107. Unresolved issues regarding the compliance of this meeting with the AOA accreditation requirements may be brought to the attention of the AOA Division of CME by calling 800-621-1773, ext. 8054. Any formal action by the AOA will require a written communication from the attendee.

ASSEMBLY SPONSOR DISPLAYS

The 2015 ACA Assembly Sponsor displays will be available during the meeting in the Grand Ballroom Foyer on the 7th Floor of the Chicago Marriott Downtown Magnificent Mile. Tabletop displays of products and services that you can use in your practice are set up in this area, and company representatives will be available to discuss their products and services with you during the hours listed below. A complete listing of this year’s Assembly Sponsors and a floor plan of their displays are provided on page 4 of this program book.

Assembly Sponsor Display Hours
Sunday, Oct. 4................................. 11:30 a.m. – 3:30 p.m.
Monday, Oct. 5................................. 7:30 a.m. – 3:30 p.m.
Tuesday, Oct. 6................................. 7:30 a.m. – 3:30 p.m.

SCIENTIFIC POSTER PRESENTATIONS

During the ACA Scientific Posters Grand Opening and Lunch on Sunday, Oct. 4, from 11:30 a.m. to 1:30 p.m., you will meet the surgeons who prepared scientific poster presentations for the 2015 ACA. These surgeons will be at their displays in Grand Ballroom Salons I/II on the Marriott’s 7th Floor to discuss their research and findings with you from 11:30 a.m. to 7 p.m. on Sunday. Plan to be present for this educational opportunity.

Members of the ACA Scientific Exhibits and Poster Sessions Committee will judge the poster displays on Sunday, Oct. 4. ACOS winners will be announced during the ACOS Resident Scientific Research Presentations and Awards Reception on Sunday, Oct. 4, at 5:30 p.m. in Grand Ballroom Salons I/II on the Marriott’s 7th Floor. See pages 39–46 of this program book for scientific poster listings.
SPECIALTY BADGE IDENTIFICATION

Badges have been provided for all registrants at the ACA and must be used to gain entrance into the various specialty programs. Ribbons are used to identify officers, board members, speakers, exhibitors, Fellows, and staff. Ribbons for each specialty also are available at registration.

MEETING ROOM LOCATIONS

ACA educational programs and exhibits will be held at the Chicago Marriott Downtown Magnificent Mile unless otherwise indicated in this program book. Room names and numbers for educational activities, special events, and committee meetings can be found in the Daily Program-at-a-Glance section on pages 7–11 and in the educational program schedules on pages 20–36 of this program book. You also will find directional signage throughout the hotel to assist you in finding the appropriate meeting rooms.

SPEAKER READY ROOM

ACA faculty members must submit their PowerPoint presentations prior to each lecture. An ACOS staff member and AV tech will be available in the ACA Speaker Ready Room in Printers Row Room on the Marriott’s 2nd Floor during the following hours to accept speaker presentations and to assist with audiovisual needs.

Saturday, Oct. 3 ................................... 2 – 5 p.m.
Sunday, Oct. 4 .................................... 7 a.m. – 5 p.m.
Monday, Oct. 5 .................................... 7 a.m. – 5 p.m.
Tuesday, Oct. 6 .................................... 7 a.m. – 5 p.m.
Wednesday, Oct. 7 .............................. 7 – 11 a.m.

AOBS OFFICE

The American Osteopathic Board of Surgery (AOBS) office is located in Lincolnshire Rooms I/II on the Marriott’s 6th Floor. The office will be open from Friday, Oct. 2, through Tuesday, Oct. 6. See page 17 of this program book for the AOBS certification examination schedule.

NETWORKING AND JOB PLACEMENT

Take advantage of this opportunity to learn about available career opportunities and to make valuable professional contacts. Practice opportunities will be posted on special bulletin boards in the ACA Registration Foyer located on the Marriott’s 7th Floor outside the education rooms.

SPEAKER DISCLOSURE STATEMENT

In accordance with the AOA accreditation requirements, speakers with an asterisk (*) following their name have indicated that they have a relationship that, in the context of their presentation, could be perceived as a real or apparent conflict of interest (e.g., ownership of stock, or honoraria or consulting fees) but do not consider that it will influence their presentation. Copies of the speaker disclosure forms are available in the ACA office.

SPEAKER PRESENTATION DISCLAIMER

The opinions and ideas expressed by ACA speakers or found in any handout materials are those of the presenters and will not be endorsed or cannot claim to be endorsed by the American College of Osteopathic Surgeons®, the American Osteopathic College of Proctology, Inc., or their disciplines and sections.

ACA POLICY ON SEXUAL HARASSMENT

This ACA policy statement on sexual harassment states our existing views on sexual harassment in our employees’ workplace, and the ACA has established formal procedures to be followed in the event sexual harassment occurs.

The ACA is committed to providing a working environment free from sexual harassment. Sexual harassment is defined as unwelcome sexual advances, requests for sexual favors, and any other verbal or physical conduct of a sexual nature. No employee, supervisor, agent, or member of the ACA shall, either implicitly or explicitly, make submission to such conduct a term or condition of employment for any individual, use submission to or rejection of such conduct as the basis for employment decisions concerning any individual, or engage in such conduct with the purpose or effect of unreasonably interfering with an individual’s work performance or creating an intimidating, hostile, or offensive working environment. The ACA will not tolerate any sexual harassment of its employees and intends to enforce vigorously its policy prohibiting sexual harassment.
FRIDAY, OCTOBER 2

12 NOON
American College of Osteopathic Surgeons (ACOS) Board of Governors Meeting
Great America Rooms I/II, 6th Floor

5 P.M.
ACOS/American Osteopathic Board of Surgery (AOBS) Leadership Meeting
Great America Rooms I/II, 6th Floor

5:30 P.M.
ACOS/American Osteopathic Association (AOA) Leadership Meeting
Great America Rooms I/II, 6th Floor

SATURDAY, OCTOBER 3

8 A.M.
AOBS Cardiopulmonary Surgery Oral Examinations
Chicago Ballroom A, 5th Floor

8 A.M.
AOBS General Vascular Surgery Oral Examinations
Chicago Ballrooms B/C, 5th Floor

8 A.M.
AOBS General Surgery Oral Examinations
Grand Ballroom Salons II/III, 7th Floor

8 A.M.
AOBS Neurological Surgery Oral Examinations
Chicago Ballrooms F/G/H, 5th Floor

8 A.M.
AOBS Plastic and Reconstructive Surgery Oral Examinations
Denver/Houston Rooms, 5th Floor

8 A.M.
AOBS Urological Surgery Oral Examinations I and II
Chicago Ballroom E, 5th Floor

11 A.M.
ACOS Cardiothoracic and Vascular Surgery Discipline Executive Committee Meeting
Great America Rooms I/II, 6th Floor

1 – 6 P.M.
ACOS/American Osteopathic Association (AOA) Leadership Meeting
Great America Rooms I/II, 6th Floor

2 P.M.
ACOS Discipline Chairs Meeting with ACOS Executive Committee
Great America Rooms I/II, 6th Floor

2 – 5 P.M.
Speaker Ready Room Open
Printers Row Room, 2nd Floor

3 P.M.
ACOS Committee Chairs Meeting
Great America Rooms I/II, 6th Floor

4:30 P.M.
ACOS Continuing Education Committee Meeting
Great America Rooms I/II, 6th Floor

5 P.M.
Rural Surgeons Forum
Surgeons practicing in rural hospitals are encouraged to attend this informal networking session to discuss hospital employment contracts, identification of local resources and limitations, relations between the rural trauma facility and the regional trauma system, and establishment of a performance improvement process.
O’Hare Room, 10th Floor

SUNDAY, OCTOBER 4

7 A.M. – 5 P.M.
ACA Registration Desk Open
7th Floor Registration Area

7 A.M. – 5 P.M.
Speaker Ready Room Open
Printers Row Room, 2nd Floor

7 A.M.
American Osteopathic Board of Proctology (AOBPr) Examinations
Cook Room, 3rd Floor

7 A.M.
2015 ACA Program Chairs Briefing
Grace Room, 4th Floor

7 A.M.
ACOS Awards Committee Meeting
Great America Rooms I/II, 6th Floor

7 A.M.
ACOS Bylaws Committee Meeting
Old Town Room, 2nd Floor

7 A.M.
ACOS New Members Breakfast
Scottsdale Room, 5th Floor

7:30 A.M.
ACOS Continuing Education Committee Meeting
Great America Rooms I/II, 6th Floor

8 A.M.
AOBS Written Qualifying and Recertification (OCC) Examinations
Chicago Ballrooms D/E, 5th Floor
Daily Program-at-a-Glance

8 A.M.
2015 ACA Opening Session and ACOS Annual Members Meeting
All ACA registrants are encouraged to attend the 2015 ACA Opening Session, which will kick off with a welcome from ACOS leadership and provide an update on the new initiatives of the ACOS. Immediately following the opening session, ACOS members are encouraged to attend the ACOS Annual Members Meeting that will feature presentations from the ACOS President, the ACOS Chief Executive Officer, the Chair of the American Osteopathic Board of Surgery, and the Chair of the ACOS Trust Fund, as well as a report from the Secretary-Treasurer on the financial position of the College.
Grand Ballroom Salon III, 7th Floor

9 A.M.
AOBPr Examiners Meeting
Cook Room, 3rd Floor

9 A.M.
FEATURED SPEAKER: “Winning in the Political System…It Takes You”
Michael E. Dunn
(See page 12 for details. Please silence your cell phone and/or beeper.)
Grand Ballroom Salon III, 7th Floor

10 A.M.
American Osteopathic College of Proctology (AOCPr) Board of Trustees Meeting
Cook Room, 3rd Floor

10:30 A.M.
FEATURED SPEAKER: Theodore F. Classen Memorial Lecture—“Surgical Education and Global Health: A Call to Action”
Mary Ann Hopkins, M.D., MPhil, FACS
(See page 12 for details. Please silence your cell phone and/or beeper.)
Grand Ballroom Salon III, 7th Floor

11 A.M.
ACOS Ceremonial Committee Meeting
Streeterville Room, 2nd Floor

11:30 A.M.
ACOS Neurological Surgery Discipline Program Directors Meeting
Chicago Ballrooms A/B/C, 5th Floor

11:30 A.M. – 1:30 P.M.
ACA Scientific Posters Grand Opening and Lunch
All ACA registrants are invited to the scientific posters grand opening and lunch. Don’t miss this opportunity to network and to review the work of your colleagues.
(See page 5 for details.)
Grand Ballroom Salons I/II, 7th Floor

11:30 A.M.
ACA Scientific Poster Sessions Committee Meeting and Judging
Great America Rooms I/II, 6th Floor

11:30 A.M. – 3:30 P.M.
Assembly Sponsor Displays Open
ACA registrants are encouraged to visit this year’s Assembly Sponsor displays that will feature products and services that they can use in their practice. Company representatives will be available to discuss their products and services.
(See page 5 for details.)
Grand Ballroom Foyer, 7th Floor

12:30 P.M.
ACOS Annual Ceremonial Conclave Rehearsal
Avenue Ballroom, 4th Floor

1 P.M.
ACOS Neurological Surgery Discipline Annual Business Meeting
Chicago Ballrooms A/B/C, 5th Floor

1 P.M.
Cardiothoracic and Vascular Surgery Scientific Poster Podium Presentations
Chicago Ballrooms F/G/H, 5th Floor

1 P.M.
General Surgery Scientific Poster Podium Presentations
Grand Ballroom Salon III, 7th Floor

1 P.M.
Plastic and Reconstructive Surgery Scientific Poster Podium Presentations
Denver/Houston/Kansas City Rooms, 5th Floor

1 P.M.
AOCPr Educational Program
Kane/McHenry Rooms, 3rd Floor

1:30 – 7 P.M.
ACA Scientific Posters
Grand Ballroom Salons I/II, 7th Floor

1:30 P.M.
ACOS Urological Discipline Executive Committee Meeting
Marriott Ballroom, 4th Floor

2 P.M.
ACOS Cardiothoracic and Vascular Surgery Discipline Educational Program
Chicago Ballrooms F/G/H, 5th Floor

2 P.M.
ACOS General Surgery Discipline Educational Program
Grand Ballroom Salon III, 7th Floor

2 P.M.
ACOS Plastic and Reconstructive Surgery Discipline Educational Program
Denver/Houston/Kansas City Rooms, 5th Floor

2 P.M.
Annual Neurological Surgery Discipline Paper Winner Presentations
Chicago Ballrooms A/B/C, 5th Floor

2 P.M.
OPTIONAL WORKSHOP: “Highlights of General Surgery Coding”
(See page 15 for details; additional fee required.)
Los Angeles/Miami Rooms, 5th Floor

2 P.M.
ACOS Urological Discipline Annual Business Meeting
Marriott Ballroom, 4th Floor

2:45 P.M.
Neurological Surgery Scientific Poster Podium Presentations
Chicago Ballrooms A/B/C, 5th Floor

3 P.M.
Urological Scientific Poster Podium Presentations
Marriott Ballroom, 4th Floor
3:30 P.M.
ACOS Meeting with AOCPr Leadership
Old Town Room, 2nd Floor

3:45 P.M.
ACOS Neurological Surgery Discipline Educational Program
Chicago Ballrooms A/B/C, 5th Floor

4 P.M.
ACOS Residents Section Annual Business Meeting
The ACOS Residents Section annual business meeting will focus on the program requirements for residents in AOA/ACOS accredited residency training programs (i.e., changes to accreditation standards, scholarly activities, resident annual reports, and the effects of the creation of a single, unified AOA/ACGME accrediting process on programs and residents). Election of Residents Section officers also will be held. Sheffield Room, 4th Floor

5:30 P.M.
ACOS Resident Scientific Research Presentations and Awards Reception
All ACOS attendees are invited to this event held in honor of the outstanding ACOS resident award recipients of the Robert C. Erwin Literary Award, Resident Achievement Awards, and ACA scientific poster and podium awards. Residents will present their research findings, and a reception will follow the presentations. Attendees also will have the opportunity to see poster presentations by other residents. Grand Ballroom Salons I/II, 7th Floor

5:30 P.M.
ACOS General Surgery Discipline Executive Committee Meeting
Great America Rooms I/II, 6th Floor

5:45 P.M.
ACOS Neurological Surgery Discipline Reception
(Sponsored by Stryker Spine)
Chicago Ballrooms A/B/C, 5th Floor

6 P.M.
Women Surgeons Section Forum and Reception
All women surgeons are encouraged to attend this special forum to discuss issues of common interest and to explore how the osteopathic specialty colleges can be more responsive to the needs of practicing women surgeons. Water Tower Room, 10th Floor

6 P.M.
Doctors Hospital Columbus, Ohio Alumni Reunion
Halsted Room, 4th Floor

6:30 P.M.
West Virginia School of Osteopathic Medicine Alumni Dinner
Lawry’s The Prime Rib Restaurant Chicago

6:45 P.M.
ACOS Neurological Surgery Resident Jeopardy
Chicago Ballrooms A/B/C, 5th Floor

7 P.M.
Student Osteopathic Surgical Association (SOSA) Welcome Mixer
Location TBA

MONDAY, OCTOBER 5

7 A.M. – 3 P.M.
ACA Registration Desk Open
7th Floor Registration Area

7 A.M. – 5 P.M.
Speaker Ready Room Open
Printers Row Room, 2nd Floor

7 A.M.
ACOS Membership Committee Meeting
Old Town Room, 2nd Floor

7 A.M.
ACOS Cardiac and Vascular Surgery Discipline Annual Business Meeting and Breakfast
Los Angeles/Miami/Scottsdale Rooms, 5th Floor

7 A.M.
ACOS General Surgery Discipline Annual Business Meeting and Breakfast
Grand Ballroom Salon III, 7th Floor

7 A.M.
ACOS Plastic and Reconstructive Surgery Discipline Annual Business Meeting and Breakfast
Denver/Houston/Kansas City Rooms, 5th Floor

7 A.M.
ACOS General Surgery In-service Examination Committee Meeting
O’Hare Room, 10th Floor

8 A.M.
FEATURED SPEAKER: “The Other End of the Stethoscope”
Marcus Engel, MS
(See page 13 for details. Please silence your cell phone and/or beeper.)
Grand Ballroom Salon III, 7th Floor

8 A.M.
AOBS Board Meeting
Minnesota Room, 6th Floor

8:30 A.M.
SOSA Registration and Welcome Reception
Avenue Ballroom, 4th Floor

9 A.M.
ACOS General Surgery Discipline Joint Educational Program with ACOS Plastic and Reconstructive Surgery Discipline
Grand Ballroom Salon III, 7th Floor

9 A.M.
ACOS Plastic and Reconstructive Surgery Discipline Joint Educational Program with ACOS General Surgery Discipline
Grand Ballroom Salon III, 7th Floor

9 A.M.
ACOS Neurological Surgery Discipline Educational Program
Chicago Ballrooms A/B/C, 5th Floor
Daily Program-at-a-Glance

9 A.M.
ACOS Urological Discipline Educational Program
Marriott Ballroom, 4th Floor

9 A.M.
ACOS General Surgery Discipline Educational Program
Grand Ballroom Salon III, 7th Floor

9:15 A.M.
ACOS Neurological Surgery Discipline Educational Program
Chicago Ballrooms A/B/C, 5th Floor

9:30 A.M.
ACOS Ceremonial Conclave
All ACOS members and their guests are invited to attend the Ceremonial Conclave, during which new members are inducted into the College, members who have earned the title of “Fellow in the American College of Osteopathic Surgeons” (FACOS) are hooded, and award recipients are honored. Be a part of this special event when the president delivers her annual address and inaugurates the incoming president.

(Please silence your cell phone and/or beeper.)
Grand Ballroom Salons I/II, 7th Floor

10 A.M.
ACOS General Surgery Discipline Joint Educational Program
Grand Ballroom Salon III, 7th Floor

11 A.M.
ACOS Osteopathic Surgical Educators Seminar:
“Meeting the Training Demands of Today’s Surgical Resident”
Grand Ballroom Salon II, 7th Floor

12 NOON
ACOS General Surgery In-depth Review Committee Meeting
Grace Room, 4th Floor

12 NOON
ACOS Plastic and Reconstructive Surgery Discipline Educational Program
Denver/Houston/Kansas City Rooms, 5th Floor

1 P.M.
ACOS General Surgery Discipline Educational Program with AOCPr
Grand Ballroom Salon III, 7th Floor

1 P.M.
ACOS Neurological Surgery Discipline Educational Program
Chicago Ballrooms A/B/C, 5th Floor

1 P.M.
ACOS Plastic and Reconstructive Surgery Discipline Educational Program
Denver/Houston/Kansas City Rooms, 5th Floor

1 P.M.
ACOS Plastic and Reconstructive Surgery Discipline Educational Program
Denver/Houston/Kansas City Rooms, 5th Floor

1 P.M.
Robing for ACOS Ceremonial Conclave
Los Angeles/Miami/Scottsdale Rooms, 5th Floor

3:30 P.M.
ACOS Board of Governors Photograph
Grand Ballroom Salons I/II, 7th Floor

4:30 P.M.
ACOS Ceremonial Conclave
All ACOS members and their guests are invited to attend the Ceremonial Conclave, during which new members are inducted into the College, members who have earned the title of “Fellow in the American College of Osteopathic Surgeons” (FACOS) are hooded, and award recipients are honored. Be a part of this special event when the president delivers her annual address and inaugurates the incoming president.

(Please silence your cell phone and/or beeper.)
Grand Ballroom Salons I/II, 7th Floor

6 P.M.
ACOS President’s Reception
ACOS members and their guests are invited to this reception, which is held in honor of the outgoing and incoming presidents, award recipients, new Fellows, new members, new resident members, and other honorees. Admittance to the reception requires a Conclave reception ticket.
Chicago Ballrooms D/E, 5th Floor

7 P.M.
AOCPr President’s Reception and Annual Banquet
O’Hare Room, 10th Floor

8 P.M.
SOSA Social Event
Location TBA

8:30 P.M.
ACOS Board of Governors Meeting
Great America Rooms I/II, 6th Floor

7 A.M. – 3 P.M.
ACA Registration Desk Open
7th Floor Registration Area

7 A.M. – 5 P.M.
Speaker Ready Room Open
Printers Row Room, 2nd Floor

7 A.M.
ACOS Quality Initiatives Committee Meeting
Lakeview Room, 2nd Floor

7:30 A.M. – 3:30 P.M.
Assembly Sponsor Displays Open
Grand Ballroom Foyer, 7th Floor

8 A.M.
Rem L. Jackson* and Tom Foster
(See page 13 for details. Please silence your cell phone and/or beeper.)
Grand Ballroom Salon III, 7th Floor

8 A.M.
Osteopathic Surgical Educators Seminar: “Meeting the Training Demands of Today’s Surgical Resident”
Grand Ballroom Salon II, 7th Floor

8:30 A.M.
SOSA Business Meeting
Avenue Ballroom, 4th Floor

9 A.M.
ACOS Neurological Surgery Discipline Educational Program
Chicago Ballrooms F/G/H, 5th Floor

9 A.M.
ACOS Urological Discipline Educational Program
Marriott Ballroom, 4th Floor

9 A.M.
ACOS Plastic and Reconstructive Surgery Discipline Educational Program
Denver/Houston/Kansas City Rooms, 5th Floor

9 A.M.
AOCPr Educational Program
Kane/McHenry Rooms, 3rd Floor

TUESDAY, OCTOBER 6

6 A.M.
ACOS Board of Governors Meeting
Great America Rooms I/II, 6th Floor

7 A.M.
ACOS Board of Governors Meeting
Great America Rooms I/II, 6th Floor

7:30 A.M. – 3:30 P.M.
Assembly Sponsor Displays Open
Grand Ballroom Foyer, 7th Floor

8 A.M.
Rem L. Jackson* and Tom Foster
(See page 13 for details. Please silence your cell phone and/or beeper.)
Grand Ballroom Salon III, 7th Floor

8 A.M.
Osteopathic Surgical Educators Seminar: “Meeting the Training Demands of Today’s Surgical Resident”
Grand Ballroom Salon II, 7th Floor

8:30 A.M.
SOSA Business Meeting
Avenue Ballroom, 4th Floor

9 A.M.
ACOS Neurological Surgery Discipline Educational Program
Chicago Ballrooms A/B/C, 5th Floor

9 A.M.
ACOS Urological Discipline Educational Program
Marriott Ballroom, 4th Floor

9 A.M.
ACOS Plastic and Reconstructive Surgery Discipline Educational Program
Denver/Houston/Kansas City Rooms, 5th Floor

9 A.M.
AOCPr Educational Program
Kane/McHenry Rooms, 3rd Floor
9:30 A.M.
SOSA Educational Program
Avenue Ballroom, 4th Floor

11:20 A.M.
SOSA Lunch with Program Directors
Grand Ballroom Salon I, 7th Floor

12:30 P.M.
SOSA Speed Mentoring
Sessions with Physicians from Various Surgical Specialties
Grand Ballroom Salon I, 7th Floor

1:30 P.M.
SOSA Q&As with Surgical Training Program Directors and Faculty
Grand Ballroom Salon I, 7th Floor

2:30 P.M.
SOSA Residency Fair
Los Angeles/Miami/Scottsdale Rooms, 5th Floor

4 P.M.
2016 and 2017 ACA Program Chairs Planning Meeting
Great America Rooms I/II, 6th Floor

4:30 P.M.
SOSA Closing and Mentor-of-the-Year Presentation
Avenue Ballroom, 4th Floor

6:30 P.M.
ACOS Fellows Reception
(Sponsored by Acelity)
Halsted Room, 4th Floor

7 A.M.
GENERAL SESSION SEMINAR:
“ER/LA Opioid REMS—Achieving Safe Use While Improving Patient Care”
(See page 15 for details. Participants must sign in on site to receive CME credit.)
Grand Ballroom Salon III, 7th Floor

9 A.M.
ACOS Cardiothoracic and Vascular Surgery Discipline Educational Program
Chicago Ballrooms F/G/H, 5th Floor

9 A.M.
ACOS Neurological Surgery Discipline Educational Program
Chicago Ballrooms A/B/C, 5th Floor

9 A.M.
ACOS Urological Discipline Educational Program
Marriott Ballroom, 4th Floor

9:15 A.M.
ACOS General Surgery Discipline Educational Program
Grand Ballroom Salon III, 7th Floor

WEDNESDAY, OCTOBER 7

7 – 11 A.M.
Speaker Ready Room Open
Printers Row Room, 2nd Floor

7 A.M. – 12:30 P.M.
ACA Registration Desk Open
7th Floor Registration Area

7 A.M.
ACOS Military Members Forum
This meeting provides an opportunity for members serving in the military to share ideas, provide support, and discuss issues relevant to members in uniform.
Great America Rooms I/II, 6th Floor

4:15 – 5:45 P.M.
Joint Afternoon Program with the American College of Surgeons:
“The Art of Medicine: Redefining the Patient Experience for Quality, Improved Outcomes, and Value”
(See page 14 for more details.)
McCormick Place West, Room W181
2301 S. Lake Shore Drive, Chicago, IL 60616
“Winning in the Political System… It Takes You”

Grand Ballroom Salon III, 7th Floor
Presenter: Michael E. Dunn

Influencing public policy in Congress and in state legislatures has never been a static endeavor. Techniques are constantly changing for developing the political power necessary to influence the policies that determine the future of the profession. Consequently, groups that want to influence public policy—including osteopathic surgeons—must adjust their legislative strategy to reflect the new realities brought about by these changes. In most cases, the changes that occur in the political environment surrounding Congress and state legislatures drive the need to adjust legislative strategy and dictate the likelihood of success. The last 20 years have witnessed some of the most radical changes in the political environment in recent American history, and these changes directly affect the role that osteopathic surgeons play in their profession’s advocacy efforts.

This presentation by Michael Dunn will explore the realities of the current political system and the changes that have defined successful contemporary advocacy efforts. You will learn how increased competition in the policy-making process, the gusher of new political money in the system, a polarized Congress and electorate, and new technologies play a significant role. Discover what you can do to have a greater influence on the issues that will define your future, and learn techniques for effective grassroots advocacy. Grassroots involvement is the key to providing quality care to patients, and to thriving and prospering in this brave new world of American politics. Your involvement in the advocacy efforts of your profession makes the greatest difference. Advocate or abdicate. Do not ignore the changing realities of our healthcare system!

Michael Dunn is a seasoned political action committee and grassroots advocacy consultant. He is chair and chief executive officer of Dunn Associates, a political involvement and government affairs consulting firm based in Arlington, Va., that develops political action committees, grassroots lobbying programs, and political training/education programs at the federal and state levels. Before founding Dunn Associates, Mr. Dunn served as director of government relations services for the Public Affairs Council and as legislative assistant for two former congressional representatives.

Theodore F. Classen Memorial Lecture: “Surgical Education and Global Health—A Call to Action”

Grand Ballroom Salon III, 7th Floor
Presenter: Mary Ann Hopkins, M.D., MPhil, FACS

The importance of surgery and surgical education to global health is becoming increasingly relevant in the world today. The leading causes of morbidity and mortality in low and middle-income countries can be attributed to diseases for which surgery plays a prominent role, such as cardiovascular disease, perinatal conditions, and trauma. Meanwhile, multiple factors have led to the severe shortage of trained surgical professionals to provide this care. Attend this presentation by Mary Ann Hopkins, M.D., and learn why it is paramount that surgeons and global citizens take a leading role in education about and promotion of access to surgery as a human right.

Dr. Hopkins is associate professor of surgery and director of education for the clinical sciences at New York University School of Medicine (NYUSOM). She earned her undergraduate and medical degrees at Harvard University and received a master of philosophy degree in the history and philosophy of medicine from King’s College, University of Cambridge. She has a long-standing interest in surgical education and currently is president of the Association for Surgical Education, the largest international society devoted purely to surgical education. She also serves as coeditor of WISE-MD, NYUSOM’s interactive multimedia, web-based teaching tool for medical students to use in their clerkship years.

Also passionate about public health and humanitarian outreach in the developing world, Dr. Hopkins did volunteer work in India and Somalia while still in college. She began working with Doctors Without Borders in 1996, volunteering to provide much needed surgical care in conflict-ridden areas of Sri Lanka, Burundi, and the Democratic Republic of Congo and Chad. She also worked with NYU Langone Medical Center’s HEART team in Haiti to provide emergency medical care to victims in the first weeks after the country’s devastating earthquake in 2010. She served on the board of directors of the U.S. section of Doctors Without Borders from 2007 to 2011, and she has been instrumental in developing the Global Health Concentration and the Global Health Selective programs—both part of the C21 initiatives.
Special Programs and Events

MONDAY, OCT. 5, 8 – 9 A.M.

“The Other End of the Stethoscope”

Grand Ballroom Salon III, 7th Floor
Presenter: Marcus Engel, MS

This presentation by Marcus Engel will remind healthcare professionals of the vital role they play in the healing process of patients. He will talk about the experience of a young patient during hospitalization, the care and compassion shown him by healthcare professionals, and the importance of healthcare professionals feeling safe, secure, and appreciated in their role in this sacred field. Attendees will come away with an understanding of each patient and coworker’s individuality and unique differences, and an appreciation for the role every healthcare employee plays in the healing of patients and their families. The patient and family experience is absolutely vital in quality, competent healthcare!

Marcus Engel is a professional speaker and best-selling author whose message provides insight and strategies for excellent patient care. His keynote presentation—“The Other End of the Stethoscope”—has been witnessed by tens of thousands of healthcare professionals, and his books are used in scores of nursing schools to teach the basic foundations of caregiving. When Marcus was a college freshman, he was blinded and nearly killed after being struck by the car of a drunk driver. During two years of rehabilitation, more than 300 hours of facial reconstructive surgery, and adaptation through a multitude of life changes, he witnessed “the good, the bad, and the profound in patient care.”

Marcus is cofounder of the I’m Here Movement, a 501(c)(3) non-profit organization that is changing the culture of care by helping healthcare professionals embrace the power they have to comfort patients by simply being present. He has authored four books and is working on a fifth named “Narrative Nursing,” a guide for nurses in the use of proven techniques and therapeutic resources to deal with compassion fatigue and to avoid burnout. A short film based on Marcus’ memoir—“The Drop”—can be viewed for free at www.TheDropMovie.com.

He earned a bachelor’s degree in sociology in 2000 from Missouri State University and a master’s degree in narrative medicine in 2012 from Columbia University in New York City. Marcus lives in Orlando, Fla., with his wife, Marvelyne, and his Seeing Eye dog, Garrett. He loves to connect with healthcare professionals nationwide—www.MarcusEngel.com.

TUESDAY, OCT. 6, 8 – 9 A.M.


Grand Ballroom Salon III, 7th Floor
Presenters: Rem L. Jackson* and Tom Foster

Marketing a medical practice is becoming increasingly complicated as physicians continue to be bombarded with the latest Internet scheme by SEO providers “guaranteeing” to make their practice No. 1 in Google search results. What are the “best practices” for marketing in 2015 and beyond? This session will introduce a comprehensive method for marketing your practice to attract new patients and turn them into referral engines. Learn how to build your practice in double digits—year after year—by clarifying what is appropriate and effective online, while integrating referral sources, your patient base, and outreach in the community. You will leave this session with an actionable plan that can be implemented immediately!

Rem Jackson is founder and CEO of Top Practices, which combines executive coaching and virtual marketing director services to provide a unique, education-based approach to business development. He has been working with physicians since 2007 to develop their practices through marketing and practice management. Top Practices, which originally focused on podiatrists, has been working with plastic surgeons and other medical specialties since 2013. Adjunct professor in the practice management program at Kent State University College of Podiatric Medicine and a fellow of the American Academy of Podiatric Practice Management, Rem received AAPPM’s 2012 President’s Award for his contributions to the profession.

Tom Foster, founder and CEO of Foster Web Marketing, is a nationally recognized author and Internet marketing expert who has been featured on numerous network television stations. He acquired his initial technology skills while serving a six-year tour in the U.S. Marine Corps, during which he was stationed at top-secret military communications centers worldwide. He entered the world of technology in 1991 to focus on sales and marketing. After many successful years in the software technology industry, he formed Foster Web Marketing to help attorneys and physicians succeed through effective online marketing.

Top Practices has worked with Foster Web Marketing since 2007 on professional practice marketing in law and medicine to provide clients with a turnkey system to grow their businesses.
Joint Program with the American College of Surgeons: “The Art of Medicine: Redefining the Patient Experience for Quality, Improved Outcomes, and Value”

McCormick Place Convention Center West, Room W181
2301 S. Lake Shore Drive, Chicago, IL 60616

Presenters: Mandip S. Atwal, D.O., FACOS; Mark A. Malangoni, M.D., FACS; Frank G. Opelka, M.D., FACS; and Douglas E. Rosendale, D.O., FACOS

There are no proxies for high quality surgical care. Value is based on measurable risk-adjusted clinical outcomes at an affordable cost. This program will explore nuanced approaches that surgeons can take to provide value to their patients, and how personalized care in the future depends upon the alignment of the combined efforts of surgeons. Factors that will be discussed during this program include clinical evidence, patient reported outcomes, osteopathic principles, holistic approaches to patient care, and improved processes culminating in a “learning health system.” Whether accomplished through pragmatic adherence to evidence-based guidelines, greater listening, biomechanics and the “touch factor,” or spiritual mentoring, developing a relationship with the patient and building trust is an essential component of surgical care.

What is the nexus of the art and science of surgical care? This joint presentation will tackle the barriers and opportunities for a healthier future for surgical patients.

OSTEOPATHIC PLEDGE OF COMMITMENT

As members of the osteopathic medical profession, in an effort to instill loyalty and strengthen the profession, we recall the tenets on which this profession is founded: The dynamic interaction of mind, body and spirit; the body’s ability to heal itself; the primary role of the musculoskeletal system; and preventive medicine as the key to maintain health. We recognize the work our predecessors have accomplished in building the profession, and we commit ourselves to continuing that work.

I pledge to:

- Provide compassionate, quality care to my patients;
- Partner with them to promote health;
- Display integrity and professionalism throughout my career;
- Advance the philosophy, practice, and science of osteopathic medicine;
- Continue lifelong learning;
- Support my profession with loyalty in action, word, and deed; and
- Live each day as an example of what an osteopathic physician should be.
OPTIONAL WORKSHOPS AND SEMINARS

**TERESA ROMANO, RN, MBA, CP, CDMP**
A consultant with the practice management consulting and training firm KarenZupko & Associates, has more than 25 years of consulting and teaching experience in the healthcare field. She works with physician groups and hospitals, combining a background in clinical systems with solid approaches to operational and organizational problem solving.

**DANIEL G. WILLIAMS, D.O.,** specializes in neuromusculoskeletal medicine and is assistant professor of neuromusculoskeletal medicine and osteopathic manipulative medicine at Marian University in Indianapolis, Ind. His practice focuses on osteopathic manipulation for acute and chronic musculoskeletal disorders to optimize biomechanical function and reduce stress and strain.

**WORKSHOP: “Highlights of General Surgery Coding”**

SUNDAY, OCT. 4, 2 – 5 P.M.

Los Angeles/Miami Rooms, 5th Floor

Presenter: Teresa Romano, RN, MBA, CP, CDMP

Registration fee: $225

Accurate coding and documentation of surgical procedures is essential, not only to optimize your practice revenues but also to respond effectively to denials or payer audits. This workshop by Teresa Romano focuses on what you need to know about key coding issues in general surgery coding and documentation, including the following:

- The surgical global period—What’s included and what can be billed separately. When are preop visits billable? What are Medicare’s future plans for the global period?
- Coding co-surgery vs. assistant surgery—Are you coding these correctly?
- Using the 22 modifier for increased payment—When is it feasible, how is it documented, and will you get paid?
- Surgical modifiers (59, 58, 79, 78)—What are they, and when do you use them? How do they impact your payment? What is the X modifier established by Medicare in 2015?
- Coding and documentation for common open and laparoscopic surgical procedures:
  - Breast biopsies, sentinel node mapping, lumpectomy/mastectomy
  - Hernias—When can you bill for mesh and when can you bill more than one hernia repair and get paid? What about a hernia repair with a cholecystectomy?
  - Colonoscopies and common small and large bowel surgeries
  - Cholecystectomy and liver biopsies
- Trauma coding overview

This program will be eligible for 3 hours of AOA Category 1-A CME credit.

**GENERAL SESSION SEMINAR: “ER/LA Opioid REMS—Achieving Safe Use While Improving Patient Care”**

WEDNESDAY, OCT. 7, 7 – 9 A.M.

Grand Ballroom Salon III, 7th Floor

Presenter: Daniel G. Williams, D.O.

No additional registration fee required

Participants are required to sign in for this seminar on site to receive CME credit.

Nearly 75 percent of prescription drug overdose deaths in the United States are caused by prescription opioids—more than cocaine and heroin combined. Do you know the best strategy for prescribing opioids? This seminar on extended-release (ER) and long-acting (LA) opioid risk evaluation and mitigation strategy (REMS) will help you become a better prescriber. When you complete this seminar, you will:

- Know how to assess patients for treatment with ER/LA opioids.
- Understand how to initiate therapy, modify dose, and discontinue use of ER/LA opioids.
- Understand how to manage ongoing therapy with ER/LA opioids.
- Know how to counsel patients and caregivers about the safe use of ER/LA opioids, including proper storage and disposal.
- Be familiar with the general and product-specific drug information concerning ER/LA opioids.

The CO*RE ER/LA Opioid REMS initiative is supported by an independent educational grant from ER/LA Opioid Analgesics REMS Program Companies (RPC). A listing of the member companies is available online at [www.er-la-opioidREMS.com](http://www.er-la-opioidREMS.com). This activity is intended to be fully compliant with the ER/LA Opioid Analgesics REMS education requirements issued by the U.S. Food and Drug Administration (FDA).

This program has been approved for 2 AOA Category 1-A CME credits. Prescribers who attend the two-hour session and take the assessment, which covers the entire FDA Blueprint, will be considered RPC/FDA-approved completers.
Special Programs and Events

OPTIONAL WORKSHOPS AND SEMINARS

Osteopathic Surgical Educators Seminar: “Meeting the Training Demands of Today’s Surgical Resident”

TUESDAY, OCT. 6, 8 A.M. – 12:30 P.M.

Grand Ballroom Salon II, 7th Floor
Hosted by the ACOS Residency Evaluation and Standards Committee

Registration fee: Program directors—$325; Program coordinators—$150

The Osteopathic Surgical Educators Seminar provides program directors and faculty in American Osteopathic Association (AOA) surgical residency programs the opportunity to share their experiences in teaching osteopathic surgical residents and to discuss common and emerging issues affecting their residents and programs—including the challenges of transitioning to the Accreditation Council for Graduate Medical Education (ACGME) single accrediting system.

The AOA announced on Feb. 26, 2014, that the ACGME, American Association of Colleges of Osteopathic Medicine, and AOA agreed on a memorandum of understanding to create a new “unified accrediting body” for graduate medical education. AOA accredited training programs are able to apply for ACGME accreditation effective July 1, 2015, and will be granted “pre-accreditation” status by the ACGME upon receipt of their online application. Programs will maintain pre-accreditation status until they achieve ACGME initial accreditation; withdraw from the application process; or June 30, 2020, if they have not received full ACGME accreditation. Until AOA programs are fully accredited by the ACGME, programs and program directors must continue to comply with AOA/ACOS standards.

The 2015 Osteopathic Surgical Educators Seminar will present the ACGME’s perspective on the process of ACGME accreditation, ACGME requirements, and the ACGME process as AOA accredited programs apply for ACGME recognition. The program will include the following sessions:

8 – 8:30 A.M.

Welcome and Introductions

Facilitator: Donald B. Kaveny, ACOS Director of Postdoctoral Training Standards and Evaluation

8:30 – 10 A.M.

An Overview of ACGME Accreditation for AOA Programs

Presenter: John R. Potts III, M.D., FACS, ACGME Senior Vice President for Surgery Accreditation

The AOA/ACGME Joint Education Committee was appointed to facilitate the transition of AOA accredited programs to ACGME accreditation. John Potts, M.D., serves on this committee, along with Gregory Heath Smith, D.O., FACOS, past chair of the ACOS Residency Evaluation and Standards Committee. Dr. Potts has given many presentations to the osteopathic community on the history, structure, and process of the ACGME. During this session, he will discuss the history of the ACGME, as well as its structure and process that may vary greatly from the AOA structure and process familiar to members of the osteopathic community. Because AOA accredited programs can apply for ACGME accreditation effective July 1, 2015, Dr. Potts also may share insights on how the process is going and the status of applications received by the ACGME.

10:15 A.M. – 12:30 P.M.

Panel Discussion by ACGME Review Committee Executive Directors

Presenters: (pictured left to right) Pamela L. Derstine, PhD, MHPE, Executive Director of RC for colon and rectal surgery, neurological surgery, orthopaedic surgery, and otolaryngology; Donna L. Lamb, MBA, BSN, Executive Director of RC for plastic surgery, surgery, and thoracic surgery; and Mary Joyce Turner, RHIA, MJ, Executive Director of RC for obstetrics and gynecology, ophthalmology, and urology, and the Council of RC Chairs

Osteopathic programs are able to apply for ACGME accreditation effective July 1, 2015. Because each ACGME review committee (RC) operates differently in the review of applications for ACGME accreditation, the RC executive directors serving on this panel will provide an overview of their committee’s operation and explain their availability to answer questions on accreditation specific to their committee and to assist programs in the ACGME accreditation process. When the ACGME receives an osteopathic program’s application, the program will be awarded “pre-accreditation” status that will remain in effect until the program attains ACGME initial accreditation, the program withdraws its application, or June 30, 2020. This program will be eligible for 4.25 hours of AOA Category 1-A CME credit.
AMERICAN OSTEOPATHIC BOARD OF SURGERY

2015–2016 officers:
Chair—Albert H. Olivencia-Yurvati, D.O., FACOS, FICS
Vice Chair—Timothy M. Burandt, D.O., FACOS
Secretary-Treasurer—Jasper John Rizzo, D.O., FACOS

SATURDAY, OCTOBER 3
8 A.M.
American Osteopathic Board of Surgery (AOBS) Oral Examinations
Denver/Houston Rooms and Chicago Ballrooms, 5th Floor; Grand Ballroom, 7th Floor

SUNDAY, OCTOBER 4
8 A.M.
AOBS Written Qualifying and Recertification (OCC) Examinations
Chicago Ballrooms D/E, 5th Floor

MONDAY, OCTOBER 5
8 A.M.
AOBS Board Meeting
Minnesota Room, 6th Floor

ACOS RESIDENTS SECTION

2015–2016 officers:
Chair—Matthew Schultzel, D.O.
Chair-elect—Sean J. Henderson, D.O.
Secretary-Treasurer—Nicholas J. Madden, D.O.
Member-at-large—Omid R. Hariri, D.O.
Member-at-large—Lee Sandquist, D.O.

SUNDAY, OCTOBER 4
7 P.M.
Welcome Mixer (optional)
Location TBA

MONDAY, OCTOBER 5
8:30 – 10 A.M.
Registration and Welcome
Avenue Ballroom, 4th Floor

STUDENT OSTEOPATHIC SURGICAL ASSOCIATION

2015–2016 officers:
Chair—Abhiram Kondajji
Vice Chair—Steven Murphy
Secretary—Carmen Lam
Treasurer—Lacie Hediger
Convention Coordinator—Karthik Sugumaran
Technologies Coordinator—Chip Wiginton
Communications Coordinator—Alexander Menning

SUNDAY, OCTOBER 4
10 A.M. – 12 NOON
Lectures
Avenue Ballroom, 4th Floor

12 NOON – 1:30 P.M.
Lunch
Location TBA

2 – 5 P.M.
Lectures
Avenue Ballroom, 4th Floor

8 P.M.
Social Event
Location TBA

TUESDAY, OCTOBER 6
8:30 – 9:30 A.M.
SOSA Business Meeting
Avenue Ballroom, 4th Floor

9:30 – 11:15 A.M.
Lectures
Avenue Ballroom, 4th Floor

11:20 A.M. – 12:20 P.M.
Lunch with Program Directors
Grand Ballroom Salon I, 7th Floor

12:30 – 1:20 P.M.
Speed Mentoring Sessions with Physicians from Various Surgical Specialties
Grand Ballroom Salon I, 7th Floor

1:30 – 4:30 P.M.
Residency Fair
Los Angeles/Miami/Scottsdale Rooms, 5th Floor

4:30 P.M.
Closing and Mentor-of-the-Year Presentation
Avenue Ballroom, 4th Floor
American College of Osteopathic Surgeons
Cardiothoracic and Vascular Surgery Discipline

Program Chair John A. Moss, D.O., FACOS
Program Chair Youssef S. Rizk, D.O., RVT, FACOS

Chair—Lane Mark Lee, D.O., FACOS
Chair-elect—Jonathan D. Hoffberger, D.O., FACOS
Past Chair—Douglas H. Joyce, D.O., FACOS
Secretary-Treasurer—John W. Royalty, D.O., FACOS

SATURDAY, OCTOBER 3

8 A.M.
American Osteopathic Board of Surgery (AOBS) Cardiothoracic Surgery Oral Examinations
Chicago Ballroom A, 5th Floor

8 A.M.
AOBS General Vascular Surgery Oral Examinations
Chicago Ballrooms B/C, 5th Floor

SUNDAY, OCTOBER 4

8 A.M.
2015 ACA Opening Session and ACOS Annual Members Meeting
All ACA registrants are encouraged to attend the 2015 ACA Opening Session, which will kick off with a welcome from ACOS leadership and provide an update on the new initiatives of the ACOS. Immediately following the opening session, ACOS members are encouraged to attend the ACOS Annual Members Meeting that will feature presentations from the ACOS President, the ACOS Chief Executive Officer, the Chair of the American Osteopathic Board of Surgery, and the Chair of the ACOS Trust Fund, as well as a report from the Secretary-Treasurer on the financial position of the College.
Grand Ballroom Salon III, 7th Floor

8 A.M.
AOBS Cardiothoracic Surgery and General Vascular Surgery Written Qualifying and Recertification (OCC) Examinations
Chicago Ballrooms D/E, 5th Floor

9 A.M.
FEATURED SPEAKER: “Winning in the Political System…It Takes You”
Michael E. Dunn
(See page 12 for details.)
Grand Ballroom Salon III, 7th Floor

10:30 A.M.
FEATURED SPEAKER: Theodore F. Classen Memorial Lecture—“Surgical Education and Global Health: A Call to Action”
Mary Ann Hopkins, M.D., MPhil, FACS
(See page 12 for details.)
Grand Ballroom Salon III, 7th Floor

11:30 A.M.
ACA Scientific Posters Grand Opening and Lunch
All ACA registrants are invited to the scientific posters grand opening and lunch. Don’t miss this opportunity to network and to review the work of your colleagues.
(See page 5 for details.)
Grand Ballroom Salons I/II, 7th Floor

1 P.M.
Cardiothoracic and Vascular Surgery Scientific Poster Podium Presentations
Chicago Ballrooms F/G/H, 5th Floor

2 P.M.
Update on ACGME and the D.O.
Lane Mark Lee, D.O., FACOS

2:25 P.M.
Cerebral Protection During Coronary Artery Bypass Surgery
Albert H. Olivencia-Yurvati, D.O., PhD, FACOS, FICS, FAHA

2:50 P.M.
Vein Center Set-up: Pros and Cons
Gregory H. Landis, D.O.

3:15 P.M.
Update on Preventing Cardiovascular Infections
Mohamad Fakih, M.D., MPH

3:40 P.M.
Panel Discussion

4 P.M.
Break

4 P.M.
ACOS Residents Section Annual Business Meeting
(See page 17 for details.)
Sheffield Room, 4th Floor

Chicago Ballrooms F/G/H, 5th Floor

4:20 P.M.
Esophageal Cancer—Staging and Surgical Treatment
Jordan D. Miller, D.O.

4:45 P.M.
Fellow Case Presentation
Jordan D. Miller, D.O.

5:05 P.M.
Panel Discussion

5:30 P.M.
ACOS Resident Scientific Research Presentations and Awards Reception
(See page 17 for details.)
Grand Ballroom Salons I/II, 7th Floor
6 P.M.
Women Surgeons Section Forum and Reception
All women surgeons are encouraged to attend this special forum to discuss issues of common interest and to explore how the osteopathic specialty colleges can be more responsive to the needs of practicing women surgeons. 
*Water Tower Room, 10th Floor*

6 P.M.
Doctors Hospital Columbus, Ohio Alumni Reunion
*Halsted Room, 4th Floor*

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**MONDAY, OCTOBER 5**

7 A.M.
ACOS Cardiothoracic and Vascular Surgery Discipline Annual Business Meeting and Breakfast
*Los Angeles/Miami/Scottsdale Rooms, 5th Floor*

8 A.M.
FEATURED SPEAKER: “The Other End of the Stethoscope”
Marcus Engel, MS
(See page 13 for details.)
*Grand Ballroom Salon III, 7th Floor*

9:15 A.M.
Live Surgery via Satellite Feed:
Percutaneous Endovascular Aneurysm Repair (PEVAR)
David R. Lawrence, D.O., FACOS
Howard L. Reeves, D.O., FACOS

*Chicago Ballrooms F/G/H, 5th Floor*

10 A.M.
Live Surgery Video: Transcatheter Aortic Valve Replacement—The Procedure and the Future
Brian W. Hummel, M.D., FACS*

11 A.M.
Break

11:10 A.M.
Carotid Endarterectomy vs. Carotid Stent/Angioplasty: Current Status
Wesley Moore, M.D.

11:35 A.M.
Direct Transcervical Carotid Stent/Angioplasty with Flow Reversal Using the Silk Road Device
Wesley Moore, M.D.

12 NOON
Break for Lunch on Your Own

1 P.M.
Spine Exposure for Anterior Lumbar Interbody Fusion
David R. Lawrence, D.O., FACOS

1:25 P.M.
Spine Exposure for eXtreme Lateral Interbody Fusion and Direct Lateral Interbody Fusion
David R. Lawrence, D.O., FACOS

1:50 P.M.
Medicine in the Next Decade
Robert Provenzano, M.D.*

2:15 P.M.
Break

2:30 P.M.
Interventions for Type B Aortic Dissection: Who, When, and How
William Quinones-Baldrich, M.D.*

2:55 P.M.
Hybrid Endovascular Techniques for Thoracic Aortic Aneurysms
William Quinones-Baldrich, M.D.*

3:20 P.M.
Panel Discussion

4:30 P.M.
ACOS Ceremonial Conclave
All ACOS members and their guests are invited to attend the Ceremonial Conclave, during which new members are inducted into the College, members who have earned the title of “Fellow in the American College of Osteopathic Surgeons” (FACOS) are hooded, and award recipients are honored. Be a part of this special event when the president delivers her annual address and inaugurates the incoming president.
*(Please silence your cell phone and/or beeper.)*
*Grand Ballroom Salons I/II, 7th Floor*

6 P.M.
ACOS President’s Reception
ACOS members and their guests are invited to this reception, which is held in honor of the outgoing and incoming presidents, award recipients, new Fellows, new members, new resident members, and other honorees. Admittance to the reception requires a Conclave reception ticket.
*Chicago Ballrooms D/E, 5th Floor*
TUESDAY, OCTOBER 6

8 A.M.
Rem L. Jackson* and Tom Foster
(See page 13 for details.)
Grand Ballroom Salon III, 7th Floor

Chicago Ballrooms F/G/H, 5th Floor

9 A.M.
Infected Bypasses: Are They Salvageable in the High-risk Patient?
Paul A. Armstrong, D.O.

9:25 A.M.
PEVAR Update
Douglas A. Troutman, D.O.

9:50 A.M.
Endovascular Aneurysm Repair (EVAR) for Rupture
Douglas A. Troutman, D.O.

10:10 A.M.
Team Approach to Limb Salvage
John Lawlor, DPM

10:35 A.M.
Thoracic Outlet Treatments
Robert S. Brumberg, D.O., FACOS

11 A.M.
Endovascular Confessions: Catastrophes Made and Avoided
Frank J. Criado, M.D., FACS, FSVM*

11:20 A.M.
Current and Future Roles in PTX Drug Elution and Atherectomy Debunking in Lower Extremity Revascularization
Frank J. Criado, M.D., FACS, FSVM*

11:45 A.M.
Panel Discussion

12 NOON
Break for Lunch on Your Own

1 P.M.
Managing Occlusive Disease in Symptomatic Mesenteric and Visceral Ischemia
Mark H. Wholey, M.D.*

1:25 P.M.
Bare Metal Stents vs. Drug-eluting Stents vs. Drug-eluting Balloons—What Does the Data Tell Us?
Mark H. Wholey, M.D.*

1:50 P.M.
Is Private Practice on the Road to Extinction?
R. Clement Darling, M.D.

2:40 P.M.
Endovascular Treatment of Deep Vein Thrombosis and Pulmonary Embolism
Robert S. Brumberg, D.O., FACOS

3:05 P.M.
Panel Discussion

4:15 – 5:45 P.M.
Joint Afternoon Program with the American College of Surgeons:
“The Art of Medicine: Redefining the Patient Experience for Quality, Improved Outcomes, and Value”
(See page 14 for more details.)
McCormick Place West, Room W181
2301 S. Lake Shore Drive, Chicago, IL 60616

6:30 P.M.
ACOS Fellows Reception
(Sponsored by Acelity)
Halsted Room, 4th Floor

WEDNESDAY, OCTOBER 7

7 A.M.
GENERAL SESSION SEMINAR:
“ER/LA Opioid REMS: Achieving Safe Use While Improving Patient Care”
Daniel G. Williams, D.O.
(See page 15 for details. Participants must sign in on site to receive CME credit.)
Grand Ballroom Salon III, 7th Floor

Chicago Ballrooms F/G/H, 5th Floor

9 A.M.
Fistula vs. Graft for Arteriovenous Access
James R. Gebhart, D.O., FACOS

9:25 A.M.
Interventional Nephrology and the Dialysis Patient
Gerald A. Beathard, M.D., PhD, FASN

9:50 A.M.
Interventional Nephrology
Gerald A. Beathard, M.D., PhD, FASN

10:15 A.M.
Panel Discussion

10:30 A.M.
Break

10:45 A.M.
Using Dialysis Access for Arterial Interventions
Youssef S. Rizk, D.O., RVT, FACOS

11:10 A.M.
Topic TBA
J. Franklin Oaks Jr., D.O., MHA, FACOS

11:35 A.M.
Panel Discussion
American College of Osteopathic Surgeons
General Surgery Discipline

Program Chair J. Bracken Burns Jr., D.O., FACOS
Program Chair Kristin M. Ryan, D.O., FACOS

Chair—Frederick J. Dressen, D.O., FACOS
Chair-elect—Stuart J. D. Chow, D.O., FACOS
Past Chair—Elizabeth M. Tucker, D.O., FACOS
Secretary-Treasurer—Toni M. Green-Cheatwood, D.O., FACOS

SATURDAY, OCTOBER 3

8 A.M.
American Osteopathic Board of Surgery (AOBS) General Surgery Oral Examinations
Grand Ballroom Salons II/III, 7th Floor

SUNDAY, OCTOBER 4

8 A.M.
2015 ACA Opening Session and ACOS Annual Members Meeting
All ACA registrants are encouraged to attend the 2015 ACA Opening Session, which will kick off with a welcome from ACOS leadership and provide an update on the new initiatives of the ACOS. Immediately following the opening session, ACOS members are encouraged to attend the ACOS Annual Members Meeting that will feature presentations from the ACOS President, the ACOS Chief Executive Officer, the Chair of the American Osteopathic Board of Surgery, and the Chair of the ACOS Trust Fund, as well as a report from the Secretary-Treasurer on the financial position of the College.
Grand Ballroom Salon III, 7th Floor

9 A.M.
AOBS General Surgery Written Qualifying and Recertification (OCC) Examinations
Chicago Ballrooms D/E, 5th Floor

10:30 A.M.
FEATURED SPEAKER: Theodore F. Classen Memorial Lecture—“Surgical Education and Global Health: A Call to Action”
Mary Ann Hopkins, M.D., MPhil, FACS
(See page 12 for details.)
Grand Ballroom Salon III, 7th Floor

11:30 A.M.
ACA Scientific Posters Grand Opening and Lunch
All ACA registrants are invited to the scientific posters grand opening and lunch. Don’t miss this opportunity to network and to review the work of your colleagues.
(See page 5 for details.)
Grand Ballroom Salons I/II, 7th Floor

1 P.M.
General Surgery Scientific Poster Podium Presentations
Grand Ballroom Salon III, 7th Floor

2 P.M.
Surgical Management of Pancreatic Cystic Neoplasms
Kristin M. Ryan, D.O., FACOS

2:40 P.M.
Introducing Robotics into a General Surgery Practice—Yea or Nay?
Stuart J. D. Chow, D.O., FACOS

3:20 P.M.
Break

3:30 P.M.
Management of Common Bile Duct Stones in the Laparoscopic Era
Michael S. Nussbaum, M.D., FACS

4 P.M.
ACOS Residents Section Annual Business Meeting
(See page 17 for details.)
Sheffield Room, 4th Floor

4:10 P.M.
Management of Enterocutaneous Fistulas
Michael S. Nussbaum, M.D., FACS
Grand Ballroom Salon III, 7th Floor

5:30 P.M.
ACOS Resident Scientific Research Presentations and Awards Reception
(See page 17 for details.)
Grand Ballroom Salons I/II, 7th Floor

6 P.M.
Women Surgeons Section Forum and Reception
All women surgeons are encouraged to attend this special forum to discuss issues of common interest and to explore how the osteopathic specialty colleges can be more responsive to the needs of practicing women surgeons.
Water Tower Room, 10th Floor

6 P.M.
Doctors Hospital Columbus, Ohio Alumni Reunion
Halsted Room, 4th Floor

MONDAY, OCTOBER 5

7 A.M.
ACOS General Surgery Discipline Annual Business Meeting and Breakfast
Grand Ballroom Salon III, 7th Floor
### Educational Program Schedules

**TUESDAY, OCTOBER 6**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>8 A.M.</td>
<td><strong>FEATURED SPEAKERS:</strong> “Beyond the Internet—A Comprehensive Review of Business Development Processes That Build Medical Practices”&lt;br&gt;Rem L. Jackson* and Tom Foster (See page 13 for details.)&lt;br&gt;*Grand Ballroom Salon III, 7th Floor</td>
</tr>
<tr>
<td>9 A.M.</td>
<td>The New ABCDEs of Critical Care&lt;br&gt;Miren A. Schinco, M.D., FACS, FCCM</td>
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<tr>
<td>9:40 A.M.</td>
<td>Use of Blood Components for Hemorrhage Resuscitation&lt;br&gt;Linda Chambers, M.D.</td>
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<tr>
<td>10:30 A.M.</td>
<td>Perioperative Anticoagulant and Antiplatelet Therapy&lt;br&gt;James H. Kurtz, D.O.</td>
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<tr>
<td>11:20 A.M.</td>
<td>Updates in Resuscitation of the Trauma/Acute Care Surgery Patient&lt;br&gt;Nathan M. Polite, D.O.*</td>
</tr>
<tr>
<td>12 NOON</td>
<td>Break for Lunch on Your Own</td>
</tr>
</tbody>
</table>
1:05 P.M.
Surgical Nutrition—Review of Current Recommendations and Pitfalls
Timothy Shane Hester, D.O.

1:45 P.M.
Surgeon-performed Ultrasound in Acute Care Surgery
David Ebler, M.D.

2:25 P.M.
Break

2:40 P.M.
Office-based Ultrasound for Thyroid
Keith Baldwin, D.O., FACS

3:20 P.M.
Parathyroid Disease—Imaging, Work-up, Intraoperative PTH
Keith Baldwin, D.O., FACS

4:15 – 5:45 P.M.
Joint Afternoon Program with the American College of Surgeons:
“The Art of Medicine: Redefining the Patient Experience for Quality, Improved Outcomes, and Value”
(See page 14 for more details.)
McCormick Place West, Room W181
2301 S. Lake Shore Drive, Chicago, IL 60616

6:30 P.M.
ACOS Fellows Reception
(Sponsored by Acelity)
Halsted Room, 4th Floor

7 A.M.
GENERAL SESSION SEMINAR:
“ER/LA Opioid REMS—Achieving Safe Use While Improving Patient Care”
Daniel G. Williams, D.O.
(See page 15 for details. Participants must sign in on site to receive CME credit.)
Grand Ballroom Salon III, 7th Floor

9 A.M.
Benign Breast Disease and Special Circumstances for Breast Cancer Treatment
Caitlyn Truong, M.D.
American College of Osteopathic Surgeons
Neurological Surgery Discipline
Program Chair Kyle O. Colle, D.O., FACOS

Chair—Michael A. Campanelli, D.O., FACOS
Chair-elect—Brett Alan Schlifka, D.O., FACOS
Past Chair—Larry G. Armstrong, D.O., FACOS
Secretary-Treasurer—Francesco T. Mangano, D.O., FACOS

SATURDAY, OCTOBER 3

8 A.M.
American Osteopathic Board of Surgery (AOBS) Neurological Surgery Oral Examinations
Chicago Ballrooms F/G/H, 5th Floor

SUNDAY, OCTOBER 4

8 A.M.
2015 ACA Opening Session and ACOS Annual Members Meeting
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Grand Ballroom Salon III, 7th Floor

8 A.M.
AOBS Neurological Surgery Written Qualifying and Recertification (OCC) Examinations
Chicago Ballrooms D/E, 5th Floor

9 A.M.
FEATURED SPEAKER: “Winning in the Political System…It Takes You”
Michael E. Dunn
(See page 12 for details.)
Grand Ballroom Salon III, 7th Floor

10:30 A.M.
FEATURED SPEAKER: Theodore F. Classen Memorial Lecture—“Surgical Education and Global Health: A Call to Action”
Mary Ann Hopkins, M.D., MPhil, FACS
(See page 12 for details.)
Grand Ballroom Salon III, 7th Floor

11:30 A.M.
ACA Scientific Posters Grand Opening and Lunch
All ACA registrants are invited to the scientific posters grand opening and lunch. Don’t miss this opportunity to network and to review the work of your colleagues.  (See page 5 for details.)
Grand Ballroom Salons I/II, 7th Floor

1 P.M.
ACOS Neurological Surgery Discipline Annual Business Meeting
Chicago Ballrooms A/B/C, 5th Floor

2 P.M.
Annual Neurological Surgery Discipline Paper Winner Presentations
Chicago Ballrooms A/B/C, 5th Floor

2:45 P.M.
Neurological Surgery Scientific Poster Podium Presentations
Chicago Ballrooms A/B/C, 5th Floor

3:45 P.M.
Current Research on Glioblastoma
Rob D. Dickerman, D.O., PhD
Chicago Ballrooms A/B/C, 5th Floor

4 P.M.
ACOS Residents Section Annual Business Meeting
(See page 17 for details.)
Sheffield Room, 4th Floor

4:45 P.M.
Lateral Approach—The University of Miami Experience
Steven Vanni, D.O.
Chicago Ballrooms A/B/C, 5th Floor

5 P.M.
ACOS Resident Scientific Research Presentations and Awards Reception
(See page 17 for details.)
Grand Ballroom Salons I/II, 7th Floor

5:45 P.M.
ACOS Neurological Surgery Discipline Reception
(Sponsored by Stryker Spine)
Chicago Ballrooms A/B/C, 5th Floor
6 P.M.  
Women Surgeons Section  
Forum and Reception  
All women surgeons are encouraged to attend this special forum to discuss issues of common interest and to explore how the osteopathic specialty colleges can be more responsive to the needs of practicing women surgeons.  
*Water Tower Room, 10th Floor*

6 P.M.  
Doctors Hospital Columbus, Ohio Alumni Reunion  
*Halsted Room, 4th Floor*

6:45 P.M.  
Neurological Surgery Resident Jeopardy  
*Chicago Ballrooms A/B/C, 5th Floor*

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**MONDAY, OCTOBER 5**

8 A.M.  
FEATURED SPEAKER: “The Other End of the Stethoscope”  
Marcus Engel, MS  
(See page 13 for details.)  
*Grand Ballroom Salon III, 7th Floor*

9 A.M.  
iO-Flex  
Lisa L. Guyot, M.D., PhD, MBA, FACS, FAANS

10 A.M.  
New Brain Trauma Guidelines  
Lisa L. Guyot, M.D., PhD, MBA, FACS, FAANS

11 A.M.  
Starting a Neurosurgery Practice  
Larry G. Armstrong, D.O., FACOS, FACS*

12 NOON  
Break for Lunch on Your Own

1 P.M.  
Value-based Care in Neurosurgery/ACOS Neurological Surgery Discipline and Congress of Neurological Surgeons Update  
Robert Michael Galler, D.O., FACOS, FACS*

2 P.M.  
Minimally Invasive Transforaminal Lumbar Interbody Fusion  
Daniel T. Laich, D.O.

3 P.M.  
New Updates on Artificial Disk Replacement  
Fred H. Geisler, M.D., PhD

4:30 P.M.  
ACOS Ceremonial Conclave  
All ACOS members and their guests are invited to attend the Ceremonial Conclave, during which new members are inducted into the College, members who have earned the title of “Fellow in the American College of Osteopathic Surgeons” (FACOS) are hooded, and award recipients are honored. Be a part of this special event when the president delivers her annual address and inaugurates the incoming president.  
(Please silence your cell phone and/or beeper.)  
*Grand Ballroom Salons I/II, 7th Floor*

6 P.M.  
ACOS President’s Reception  
ACOS members and their guests are invited to this reception, which is held in honor of the outgoing and incoming presidents, award recipients, new fellows, new members, new resident members, and other honorees. Admittance to the reception requires a Conclave reception ticket.  
*Chicago Ballrooms D/E, 5th Floor*

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**TUESDAY, OCTOBER 6**

8 A.M.  
Rem L. Jackson* and Tom Foster  
(See page 13 for details.)  
*Grand Ballroom Salon III, 7th Floor*

9 A.M.  
Surgical Thoracolumbar Burst Fractures  
Ripul Rajen Panchal, D.O., FACOS*

10 A.M.  
Update on Management of Metastatic Spine Disease  
Adrian T. Harvey, D.O.
Educational Program Schedules

11 A.M.
Early Experiences with Lumbar Peek Interbody Spacers with Integrated Titanium Fixation Plate and Cortical Endplate Screws at the University of Miami Spine Institute  
Michael A. Thomas, D.O.

12 NOON
Break for Lunch on Your Own

1 P.M.
Cervical Disk Arthroplasty  
Timothy A. Gates, D.O., PhD

2 P.M.
Open Discussion: Neurosurgery Residency Review Process from the RESC/AOA to the ACGME Review Committee  
Pamela L. Derstine, PhD, MHPE  
Gregory Heath Smith, D.O., FACOS

3 P.M.
Complications of Osteobiologics  
Timothy E. Spencer Jr., D.O., MAJ*

4:15 – 5:45 P.M.
Joint Afternoon Program with the American College of Surgeons: “The Art of Medicine: Redefining the Patient Experience for Quality, Improved Outcomes, and Value”  
(See page 14 for more details.)  
McCormick Place West, Room W181  
2301 S. Lake Shore Drive, Chicago, IL 60616

6:30 P.M.
ACOS Fellows Reception  
(Sponsored by Acelity)  
Halsted Room, 4th Floor

WEDNESDAY, OCTOBER 7

7 A.M.
GENERAL SESSION SEMINAR: “ER/LA Opioid REMS—Achieving Safe Use While Improving Patient Care”  
Daniel G. Williams, D.O.  
(See page 15 for details. Participants must sign in on site to receive CME credit.)  
Grand Ballroom Salon III, 7th Floor

9 A.M.
Tethered Cord in Pediatric Patients  
Neil N. Patel, D.O., MBA

10 A.M.
Endoscopic Carpal Tunnel Release Technique and Pitfalls  
Kyle O. Colle, D.O., FACOS*

11 A.M.
Implant Material and Surface Topography Influence Biochemical Response  
David C. DeWitt, M.D.*
American College of Osteopathic Surgeons
Plastic and Reconstructive Surgery Discipline

Program Chair Bryan L. Folkers, D.O., FACOS
Program Chair Michael P. McCormack, D.O.

Chair—Edward Aron Haass, D.O., FACOS
Chair-elect—James Scott McAdoo, D.O., FACOS
Past Chair—John A. Kotis, D.O., FACOS
Secretary-Treasurer—Lisa J. Learn, D.O., FACOS

SATURDAY, OCTOBER 3

8 A.M.
American Osteopathic Board of Surgery (AOBS) Plastic and Reconstructive Surgery Oral Examinations
Denver/Houston Rooms, 5th Floor

SUNDAY, OCTOBER 4

8 A.M.
2015 ACA Opening Session and ACOS Annual Members Meeting
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FEATURED SPEAKER: “Winning in the Political System…It Takes You”
Michael E. Dunn
(See page 12 for details.)
Grand Ballroom Salon III, 7th Floor

10:30 A.M.
FEATURED SPEAKER: Theodore F. Classen Memorial Lecture—“Surgical Education and Global Health: A Call to Action”
Mary Ann Hopkins, M.D., MPhil, FACS
(See page 12 for details.)
Grand Ballroom Salon III, 7th Floor

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ACA Scientific Posters Grand Opening and Lunch
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(See page 5 for details.)
Grand Ballroom Salons I/II, 7th Floor

1 P.M.
Plastic and Reconstructive Surgery Scientific Poster Podium Presentations
Denver/Houston/Kansas City Rooms, 5th Floor

3 P.M.
Minimally Invasive Implant-based Breast Reconstruction—A Novel Technique
Steven R. Sigalove, M.D., FACS

4 P.M.
Oncoplastic Breast Reconstruction
Clarisa C. Hammer, D.O., FACOS

4 P.M.
ACOS Residents Section Annual Business Meeting
(See page 17 for details.)
Sheffield Room, 4th Floor

5:30 P.M.
ACOS Resident Scientific Research Presentations and Awards Reception
(See page 17 for details.)
Grand Ballroom Salons I/II, 7th Floor

6 P.M.
Women Surgeons Section Forum and Reception
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Water Tower Room, 10th Floor

6 P.M.
Doctors Hospital Columbus, Ohio Alumni Reunion
Halsted Room, 4th Floor
MONDAY, OCTOBER 5

7 A.M.
ACOS Plastic and Reconstructive Surgery Discipline Annual Business Meeting and Breakfast
Denver/Houston/Kansas City Rooms, 5th Floor

8 A.M.
FEATURED SPEAKER: “The Other End of the Stethoscope”
Marcus Engel, MS
(See page 13 for details.)
Grand Ballroom Salon III, 7th Floor

JOINT MORNING PROGRAM of the ACOS Plastic and Reconstructive Surgery Discipline and the ACOS General Surgery Discipline

9 A.M.
Synthetic Mesh in Abdominal Wall Reconstruction
Alfredo M. Carbonell II, D.O., FACOS, FACS*

9:20 A.M.
Biologic Mesh: Elixir or Expense
Brent D. Matthews, M.D., FACS*

9:40 A.M.
Myofascial Release Techniques for Abdominal Wall Reconstruction
Yuri Novitsky, M.D.*

10 A.M.
Break

10:15 A.M.
Management of Skin and Soft Tissue During Abdominal Wall Reconstruction
Jeffrey E. Janis, M.D., FACS*

10:35 A.M.
Management of Postoperative Complications
Benjamin K. Poulose, M.D., MPH*

10:55 A.M.
The Americas Hernia Society Quality Collaborative: What Can We Learn from Each Other?
Benjamin K. Poulose, M.D., MPH*

11:15 A.M.
Panel Discussion

11:30 A.M.
Break for Lunch on Your Own

12:30 P.M.
Extremity Trauma Reconstruction
Christopher Bibbo, D.O.

1:30 P.M.
Wound Reconstruction
Christopher Bibbo, D.O.

2:30 P.M.
Introduction to Stem Cell Treatments
Mark A. Foglietti, D.O., FACOS

4:30 P.M.
ACOS Ceremonial Conclave
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Grand Ballroom Salons I/II, 7th Floor

6 P.M.
ACOS President’s Reception
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Chicago Ballrooms D/E, 5th Floor
TUESDAY, OCTOBER 6

8 A.M.
Rem L. Jackson* and Tom Foster
(See page 13 for details.)
Grand Ballroom Salon III, 7th Floor

9 A.M.
What You Say Is Who You Are: How to Create Digital and Written Materials That Bring in the Right Clients
Paula Carter, MFA, BA

10 A.M.
Web Design for Conversion
Joe Devine

11 A.M.
Pediatric Plastic Surgery: A “Wide Scope” Specialty
Silvio Podda, M.D.

12 NOON
Break for Lunch on Your Own

1 P.M.
Upper Blepharoplasty and Transblepharoplasty Brow Lift, Upper Eyelid Posis Procedure Massage Technique for Overcorrection, and Handling the Unhappy Patient
Allen M. Putterman, M.D.

2 P.M.
Lower Blepharoplasty, Orbicularis Flap Plication, Fat Repositioning, Lateral Canthoplasty, Mid-face Lifting and Treatment of Ectropion, Retraction and Conjunctivochalasis
Allen M. Putterman, M.D.

4:15 – 5:45 P.M.
Joint Afternoon Program with the American College of Surgeons:
“The Art of Medicine: Redefining the Patient Experience for Quality, Improved Outcomes, and Value”
(See page 14 for more details.)
McCormick Place West, Room W181
2301 S. Lake Shore Drive, Chicago, IL 60616

6:30 P.M.
ACOS Fellows Reception
(Sponsored by Acelity)
Halsted Room, 4th Floor

WEDNESDAY, OCTOBER 7

7 A.M.
GENERAL SESSION SEMINAR:
“ER/LA Opioid REMS—Achieving Safe Use While Improving Patient Care”
Daniel G. Williams, D.O.
(See page 15 for details. Participants must sign in on site to receive CME credit.)
Grand Ballroom Salon III, 7th Floor
SATURDAY, OCTOBER 3

8 A.M.
American Osteopathic Board of Surgery (AOBS) Urological Surgery Oral Examinations
Chicago Ballroom E, 5th Floor

SUNDAY, OCTOBER 4

8 A.M.
2015 ACA Opening Session and ACOS Annual Members Meeting
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Grand Ballroom Salon III, 7th Floor

MONDAY, OCTOBER 5

8 A.M.
FEATURED SPEAKER: “The Other End of the Stethoscope”
Marcus Engel, MS
(See page 13 for details.)
Grand Ballroom Salon III, 7th Floor
Marriott Ballroom, 4th Floor

9 A.M.
Update on Peyronie’s Disease and Chronic Scrotal Content Pain
Laurence A. Levine, M.D.*

10 A.M.
Upper Tract Urothelial Carcinoma: Management Update
Michael H. Milani, D.O.

11 A.M.
Optimization of Prostate Biopsy in Clinical Practice: Emerging Role of MRI-targeted Biopsy in Detection, Localization, and Risk Assessment
Marc A. Bjurlin, D.O.

12 NOON
Break for Lunch on Your Own

1 P.M.
University of Pennsylvania 2015 TEDx Talk: Watchful Waiting Your Best Bet? An Exploration of Unexpected Abnormalities on Medical Imaging Studies
Jill Wruble, D.O.

1:30 P.M.
Renal and Adrenal Incidentalomas: What You Need to Know
Jill Wruble, D.O.

2:30 P.M.
Urinary Tract Imaging Overview
Jill Wruble, D.O.

3 P.M.
Update on Treatment of High Grade Bladder Cancer
Gary D. Steinberg, M.D.*

4:30 P.M.
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Chicago Ballrooms D/E, 5th Floor

Tuesday, October 6

8 A.M.
Rem L. Jackson* and Tom Foster
(See page 13 for details.)
Grand Ballroom Salon III, 7th Floor

Marriott Ballroom, 4th Floor

9 A.M.
Male to Female Gender Reassignment Surgery
Sherman N. Leis, D.O., FACOS

10 A.M.
Female to Male Gender Reassignment Surgery
Sherman N. Leis, D.O., FACOS

11 A.M.
Prostate Cancer: Neurogenesis, Supportive Stroma, and Robotic Nuances
Brian J. Miles, M.D.*

12 NOON
Break for Lunch on Your Own

1 P.M.
Integration of Surgery and Systemic Therapy in the Management of Locally Advanced and Metastatic Renal Cell Carcinoma
Christopher G. Wood, M.D., FACS*

2 P.M.
Urethroplasty—What to Do and How to Do It in 25 Minutes or Less; and GU Trauma Guidelines—What You Need to Know in 25 Minutes or Less
Richard A. Santucci, M.D., FACS, HON FC Urol (SA)

3 P.M.
The Affordable Care Act and Medical Malpractice
Phillip C. Ginsberg, D.O., JD, FACOS
Educational Program Schedules

4:15 – 5:45 P.M.
Joint Afternoon Program with the American College of Surgeons: “The Art of Medicine: Redefining the Patient Experience for Quality, Improved Outcomes, and Value” (See page 14 for more details.)
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Halsted Room, 4th Floor

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“ER/LA Opioid REMS—Achieving Safe Use While Improving Patient Care”
Daniel G. Williams, D.O.
(See page 15 for details. Participants must sign in on site to receive CME credit.)
Grand Ballroom Salon III, 7th Floor

10 A.M.
The Evaluation and Management of Male Stress Urinary Incontinence
John J. Mulcahy, M.D.*

11 A.M.
The Use of Genomic Markers in the Management and Treatment of Prostate Cancer
Nikhil L. Shah, D.O., FACOS*

9 A.M.
The Prevention and Management of Penile Implant Complications
John J. Mulcahy, M.D.*

Marriott Ballroom, 4th Floor
SUNDAY, OCTOBER 4

7 A.M.
American Osteopathic Board of Proctology (AOBPr) Examinations
Cook Room, 3rd Floor

8 A.M.
2015 ACA Opening Session
All ACA registrants are encouraged to attend the 2015 ACA Opening Session, which will kick off with a welcome from ACOS leadership and provide an update on the new initiatives of the ACOS.
Grand Ballroom Salon III, 7th Floor

9 A.M.
FEATURED SPEAKER: “Winning in the Political System…It Takes You”
Michael E. Dunn
(See page 12 for details.)
Grand Ballroom Salon III, 7th Floor

9 A.M.
AOBPr Examiners Meeting
Cook Room, 3rd Floor

10 A.M.
American Osteopathic College of Proctology (AOCPr) Board of Trustees Meeting
Cook Room, 3rd Floor

10:30 A.M.
FEATURED SPEAKER: Theodore F. Classen Memorial Lecture—“Surgical Education and Global Health: A Call to Action”
Mary Ann Hopkins, M.D., MPhil, FACS
(See page 12 for details.)
Grand Ballroom Salon III, 7th Floor

11:30 A.M.
ACA Scientific Posters Grand Opening and Lunch
All ACA registrants are invited to the scientific posters grand opening and lunch. Don’t miss this opportunity to network and to review the work of your colleagues.
(See page 5 for details.)
Grand Ballroom Salons I/II, 7th Floor

Kane/McHenry Rooms, 3rd Floor

9 A.M.
The Hospital-owned Physician—Update
David Harrison, D.O.

9:30 A.M.
An Office-based Surgical Practice
Robert M. West, D.O.

10 A.M.
Dermatological Cases in Proctology Practice
Jerald E. Hurdle, D.O.

11 A.M.
Surgical Approaches for Rectal Prolapse Surgery
Paul A. Lucha Jr., D.O., FACOS, FAOCPr

MONDAY, OCTOBER 5

8 A.M.
FEATURED SPEAKER: “The Other End of the Stethoscope”
Marcus Engel, MS
(See page 13 for details.)
Grand Ballroom Salon III, 7th Floor

1 P.M.
Improving the Quality and Effectiveness of Your Colonoscopy
Douglas K. Rex, M.D., FACG*
2 P.M.
Ameliorating Perioperative Complications: Osteopathic Manipulative Medicine Considerations
Michael Kuchera, D.O., FAAO

Kane/McHenry Rooms, 3rd Floor

3 P.M.
Proctitis Etiology: Evolution and Treatment
Speaker TBA

7 P.M.
AOCPr President’s Reception and Annual Banquet
O’Hare Room, 10th Floor

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TUESDAY, OCTOBER 6

8 A.M.
Rem L. Jackson* and Tom Foster
(See page 13 for details.)
Grand Ballroom Salon III, 7th Floor

9 A.M.
Utilizing Simulators in Training Medical Students and Residents
Michael D. Adelman, D.O.

10 A.M.
Biofilms and Colon Cancer
Steve Werling, D.O.

11 A.M.
Ogilvie’s Syndrome: Etiology, Diagnosis, and Treatment
Robert M. West, D.O.

12 NOON
Break for Lunch on Your Own

1 P.M.
Chemical Sphincterotomy: The “Other” Approach to Anal Fissures
Shannon R. Wesley, D.O.

2 P.M.
Colonic Manifestations of Lymphoma
Brian J. Cross, D.O.

3 P.M.
Postoperative Healing After Anorectal Procedures
Shiva Golian, D.O.

4:15 – 5:45 P.M.
Joint Afternoon Program with the American College of Surgeons:
“The Art of Medicine: Redefining the Patient Experience for Quality, Improved Outcomes, and Value”
(See page 14 for more details.)
McCormick Place West, Room W181
2301 S. Lake Shore Drive, Chicago, IL 60616

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WEDNESDAY, OCTOBER 7

7 A.M.
GENERAL SESSION SEMINAR: “ER/LA Opioid REMS—Achieving Safe Use While Improving Patient Care”
Daniel G. Williams, D.O.
(See page 15 for details. Participants must sign in on site to receive CME credit.)
Grand Ballroom Salon III, 7th Floor
Annual Clinical Assembly Speakers

ACOS CARDIOTHORACIC AND VASCULAR SURGERY DISCIPLINE

Paul A. Armstrong, D.O.
Vascular surgeon, and Assistant Program Director of Vascular Surgery Residency in Division of Vascular and Endovascular Surgery at University of South Florida College of Medicine, Tampa, FL

Gerald A. Beathard, M.D., PhD, FASN
Clinical Professor of Internal Medicine at University of Texas Medical Branch, Galveston, TX, and Medical Director at Lifeline Vascular Access

Robert S. Brumberg, D.O., FACOS
Vascular Surgery Associates, Tallahassee, FL

Frank J. Criado, M.D., FACOS, FSVM*
Vascular surgeon and endovascular specialist at MedStar Union Memorial Hospital, Baltimore, MD

R. Clement Darling, M.D.
Chief of Division of Vascular Surgery at Albany Medical Center, and President of the Vascular Group, Albany, NY

Mohamad Fakih, M.D., MPH
Medical Director of Infection Prevention at St. John Hospital and Medical Center, Grosse Pointe Woods, MI

James R. Gebhart, D.O., FACOS
Kettering Vascular Surgery Associates, Kettering Health Network, Bellbrook, OH

Brian W. Hummel, M.D., FACOS*
Vascular and Vein Center at Gulf Coast Surgeons, Fort Myers, FL

Gregory H. Landis, D.O.
Private practice physician at Total Vein Care Clinic, PC, East Lansing, MI

John Lawlor, DPM
Section Chief of Podiatric Surgery at Lee Memorial Health System, Fort Myers, FL; and John Lawlor, DPM, PA, Lehigh Acres, FL

David R. Lawrence, D.O., FACOS
General and vascular surgeon at Surgical Interventions, Westerville, OH

Lane Mark Lee, D.O., FACOS
Staff surgeon at Marietta Memorial Hospital, Marietta, OH

Jordan D. Miller, D.O.
Thoracic Surgery Fellow at Brigham and Women’s Hospital, Brookline, MA

Wesley Moore, M.D.
Professor and Chief Emeritus in Division of Vascular and Endovascular Surgery at David Geffen School of Medicine at UCLA, Los Angeles, CA

J. Franklin Oaks Jr., D.O., MHA, FACOS
Director of Specialty Services for Lima Memorial Professional Corporation and Division Chief of General Surgery in Department of Surgery at Lima Memorial Health System, Lima, OH; and Clinical Professor in Department of Surgery at University of Toledo Medical Center, Toledo, OH

Albert H. Olivencia-Yurvari, D.O., PhD, FACOS, FICS, FAHA
Professor and Chair of Surgery, Dallas Southwest Osteopathic Physicians Distinguished Professor of Surgery, at University of North Texas Health Science Center, Fort Worth, TX

Robert Provenzano, M.D.*
Nephrologist at St. Clair Specialty Physicians, PC, Detroit, MI

William Quinones-Baldrich, M.D.*
Director of UCLA Aortic Center at UCLA Medical Center, Los Angeles, CA

Howard L. Reeves, D.O., FACOS
Surgical Interventions, Newark, OH

Youssif S. Rizk, D.O., RVT, FACOS
Vascular surgeon, Vascular and Endovascular Institute of Michigan, PC, Clinton Township, MI

Douglas A. Troutman, D.O.
Vascular surgeon at Pennsylvania Hospital, Pennsylvania Vascular Associates, University of Pennsylvania, Philadelphia, PA

Mark H. Wholey, M.D.*
Staff at University of Pittsburgh Medical Center Shadyside, Pittsburgh, PA

ACOS GENERAL SURGERY DISCIPLINE

Keith Baldwin, D.O., FACOS
Division of Surgical Oncology at Roger Williams Cancer Center, Providence, RI

Alfredo M. Carbonell II, D.O., FACOS, FACOS*
Chief of Division of Minimal Access and Bariatric Surgery at Greenville Health System, Greenville, SC

Linda Chambers, M.D.
Transfusion Services Medical Director at Riverside Methodist Hospital and Grant Medical Center, Columbus, OH

Stuart J. D. Chow, D.O., FACOS
Medical Director of Trauma and Acute Care Surgery at Genesis Healthcare Systems, Zanesville, OH, Dublin, OH

David Ebler, M.D.
Assistant Professor at University of Florida Health Jacksonville, Jacksonville, FL

Toni M. Green-Cheatwood, D.O., FACOS
Breast surgeon and Director of Breast Oncology at Penrose-St. Francis Health Services, Colorado Springs, CO

Timothy Shane Hester, D.O.
Surgical Critical Care Fellow at University of Florida–Jacksonville, Jacksonville, FL

Jeffrey E. Janis, M.D., FACOS*
Executive Vice Chair of Department of Plastic Surgery and Chief of Plastic Surgery at University Hospitals, Ohio State University Wexner Medical Center, Columbus, OH

Mark A. Jump, D.O.
General surgeon at Grant Medical Center, Columbus, OH

Michael Kuchera, D.O., FAAO
Chair of Osteopathic Manipulative Medicine at Marian University, Indianapolis, IN

James H. Kurtz, D.O.
General Surgery Resident (PGY-3) at OhioHealth Doctors Hospital, Columbus, OH

Brent D. Matthews, M.D., FACOS*
Professor and Chair of Surgery at University of North Carolina–Charlotte Campus and Carolinas Medical Center, and Senior Medical Director of Surgery Care Division for Carolinas HealthCare System, Charlotte, NC

Thomas J. Meeks, D.O., FACOS, FACOS
Chief of Surgical Specialties at Harrison Medical Center, Bremerton, WA

Yu Novitsky, M.D.*
Director of Comprehensive Hernia Center at University Hospitals Case Medical Center, Cleveland, OH

Michael S. Nussbaum, M.D., FACOS
Chief of General Surgery and Program Director of Surgery Residency and Minimally Invasive Surgery Fellowship at University of Florida College of Medicine–Jacksonville, Jacksonville, FL

Nathan M. Polite, D.O.*
Trauma surgeon and surgical intensivist at Kennesaw Regional Medical Center/WellStar Health System, Marietta, GA

Benjamin K. Poulse, M.D., MPH*
Director of Vanderbilt Hernia Center at Vanderbilt University Medical Center, Nashville, TN

Douglas K. Rex, M.D., FACOS*
Director of Endoscopy at Indiana University Hospital, Indianapolis, IN

Kristin M. Ryan, D.O., FACOS
Surgical oncologist and general surgeon at OhioHealth Grant Medical Center, Columbus, OH

Mark A. Schimmoeller, M.D., FACOS
Physician at WakeMed Hospital, Cary, NC

Caitlyn Truong, M.D.
Breast Surgical Oncologist at Centura Health, Denver, CO

ACOS NEUROLOGICAL SURGERY DISCIPLINE

Larry G. Armstrong, D.O., FACOS, FACOS*
Chief of Neurosurgery at Northwest Arkansas Neuroscience Institute, Fayetteville, AR

Kyle O. Colle, D.O., FACOS*
Neurological surgeon at Regional Brain and Spine, LLC, Cape Girardeau, MO

Pamela L. Derstine, PhD, MHPE
Executive Director of ACGME review committee for colon and rectal surgery, neurological surgery, orthopaedic surgery, and otolaryngology

David C. DeWitt, M.D.*
Orthopedic spine surgeon at NeuroSpine Center of Wisconsin, SC, Appleton, WI

Rob D. Dickerman, D.O., PhD
Director of Neurosurgery at Texas Health Presbyterian Hospital Plano, Director of Spine Surgery at The Medical Center of Plano, and Associate Research Professor in Department of Surgery at UNTHSC, Plano, TX

Robert Michael Galler, D.O., FACOS, FACOS*
Director of Comprehensive Spine Center at Stony Brook Medicine, Stony Brook, NY

Timothy A. Gates, D.O., PhD
Neurological surgeon at McLaren Bay Region Hospital, Bay City, MI

Fred H. Geisler, M.D., PhD
Neurosurgeon at The Chicago Back Institute, Chicago, IL

Lisa L. Guyot, M.D., PhD, MBA, FACS, FAANS
Neurological surgeon, Lisa L. Guyot MD PhD PC, Grand Blanc, MI

Adrian T. Harvey, D.O.
Attending neurosurgeon at Maricopa Integrated Health System, Phoenix, AZ

Daniel T. Laich, D.O.
Neurosurgeon at The Chicago Back Institute, Swedish Covenant Hospital, Chicago, IL

ACOS SPEAKERS
Ripul Rajen Panchal, D.O., FACOS*
Neurosurgeon and Assistant Professor of Neurological Surgery at University of California Davis Medical Center, Sacramento, CA

Neil N. Patel, D.O., MBA
Pediatric and adult neurosurgeon at The NSR of Palm Beach, LLC, Palm Beach Gardens, FL

Gregory Heath Smith, D.O., FACOS
Neurosurgeon at North Texas Neurosurgical and Spine Center, Fort Worth, TX

Michael A. Thomas, D.O.
Neurosurgeon in private practice at Cascade Neurosurgical Associates PLLC, Yakima, WA

Steven Vanni, D.O.
Assistant Professor of Neurological Surgery at University of Miami Health System, Miami, FL

Paula Carter, MFA, BA
Communications Consultant, freelance, Chicago, IL

Joe Devine
President and CEO of Cloud [8] Sixteen, Inc., Austin, TX

Mark A. Foglietti, D.O., FACOS
Cosmetic Surgery Institute, Cleveland, OH

Clarisa C. Hammer, D.O., FACOS
Plastic surgeon in Alexandria, VA

Jeffrey E. Janis, M.D., FACS*
Executive Vice Chair of Department of Plastic Surgery and Chief of Plastic Surgery at University Hospitals, Ohio State University Wexner Medical Center, Columbus, OH

Brent D. Matthews, M.D., FACS*
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Yuri Novitsky, M.D.*
Director of Comprehensive Hernia Center at University Hospitals Case Medical Center, Cleveland, OH

Silvio Poddia, M.D.
Plastic and Reconstructive Surgery Program Director and Director of Craniofacial Surgery at St. Joseph’s Regional Medical Center, Paterson, NJ

Benjamin K. Poulouse, M.D., MPH*
Director of Vanderbilt Hernia Center at Vanderbilt University Medical Center, Nashville, TN

Allen M. Puttermann, M.D.
Solo practitioner, Allen M. Puttermann, MD, SC, Chicago, IL

Noemi M. Sigalove, M.D.*
Breast surgeon at Cadence Physician Group, Northwestern Medicine, Winfield, IL

Steven R. Sigalove, M.D., FACS*
Chief of Division of Plastic Surgery at Central DuPage Hospital/ Northwestern Medicine, Glen Ellyn, IL

ACOS PLASTIC AND RECONSTRUCTIVE SURGERY DISCIPLINE

Christopher Bibbo, D.O.
Orthopaedic and microsurgery, Marshfield Clinic, Marshfield, WI

Alfredo M. Carbonell II, D.O., FACOS, FACS*
Chief of Division of Minimal Access and Bariatric Surgery at Greenville Health System, Greenville, SC

Paula Carter, MFA, BA
Communications Consultant, freelance, Chicago, IL

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President and CEO of Cloud [8] Sixteen, Inc., Austin, TX

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Professor and Chair of Surgery at University of North Carolina—Charlotte Campus and Carolinas Medical Center, and Senior Medical Director of Surgery Care Division for Carolinas HealthCare System, Charlotte, NC

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Allen M. Puttermann, M.D.
Solo practitioner, Allen M. Puttermann, MD, SC, Chicago, IL

Noemi M. Sigalove, M.D.*
Breast surgeon at Cadence Physician Group, Northwestern Medicine, Winfield, IL

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ACOS UROLOGICAL DISCIPLINE

Marc A. Bjurlin, D.O.
Director of Urologic Oncology at SBH Health System, Chicago, IL

Phillip C. Ginsberg, D.O., JD, FACOS
Urology Residency Program Director at Einstein Medical Center, Philadelphia, PA, Bryn Mawr, PA

Sherman N. Leis, D.O., FACOS
Medical Director and Chief Surgeon at The Philadelphia Center for Transgender Surgery, Bala Cynwyd, PA

Laurence A. Levine, M.D.*
Professor of Urology at Rush University Medical Center, Chicago, IL

Michael H. Milani, D.O.
Urologist at La Grange Memorial Hospital, La Grange, IL

Brian J. Miles, M.D.*
Director of Robotic Surgery at Houston Methodist Hospital, Houston, TX

John J. Mulcahy, M.D.*
Clinical Professor of Urology at University of Alabama, Madison, AL

Richard A. Santucci, M.D., FACS, HON FC Urol(SA)
Specialist in Chief—Urology at Detroit Medical Center, Northville, MI

Nikhil L. Shah, D.O., FACOS*
Urologist at Piedmont Healthcare, Atlanta, GA

Gary D. Steinberg, M.D.*
Director of Urologic Oncology and Vice Chair of Urology at University of Chicago Medicine, Winnetka, IL

Christopher G. Wood, M.D., FACS*
Attending physician at University of Texas MD Anderson Cancer Center, Houston, TX

Jill Wruble, D.O.
Diagnostic radiologist at Veterans Administration Medical Center, West Haven, CT, West Hartford, CT

ACOS OSTEOPATHIC COLLEGE OF PROCTOLOGY, INC.

Michael D. Adelman, D.O.
President of West Virginia School of Osteopathic Medicine, Lewisburg, WV

Brian J. Cross, D.O.
Proctologist at Advanced Colon & Rectal Clinic, Beaver, WV

Shiva Golian, D.O.
Proctologist at Westview Hospital, Indianapolis, IN

David Harrison, D.O.
Proctologist at Bethesda Colon and Rectal Clinic, Indianapolis, IN

Jerald E. Hurdle, D.O.
CEO of Kennebec Medical Consultants, Oakland, ME

Mark A. Jump, D.O.
General surgeon at Grant Medical Center, Columbus, OH

Michael Kuchera, D.O., FAAO
Chair of Osteopathic Manipulative Medicine at Marian University, Indianapolis, IN

Paul A. Lucha Jr., D.O., FACOS, FAOCPR
Chief of Surgery at Hefner VA Medical Center, Salisbury, NC

Douglas K. Rex, M.D., FACG*
Director of Endoscopy at Indiana University Hospital, Indianapolis, IN

Steven Werling, D.O.
Solo practice at Advanced Colon Treatment LLC, Fiqua, OH

Shannon R. Wesley, D.O.
Proctologist at Midwest Surgical Specialists, Lima, OH

Robert M. West, D.O.
Proctologist in private practice, St. Louis, MO

SPEAKER DISCLOSURE STATEMENT

In accordance with the AOA accreditation requirements, speakers with an asterisk (*) following their name have indicated that they have a relationship that, in the context of their presentation, could be perceived as a real or apparent conflict of interest (e.g., ownership of stock, or honoraria or consulting fees) but do not consider that it will influence their presentation. Copies of the speaker disclosure forms are available for review in the ACA office.
Scientific Poster Presentations

**Scientific Poster Session Hours**
Sunday, Oct. 4....................11:30 a.m. – 7 p.m.

The ACA scientific poster presentations will be on display in Grand Ballroom Salons I/II on the 7th Floor of the Chicago Marriott Downtown Magnificent Mile during the hours listed above. Members of the ACA Scientific Exhibits and Poster Sessions Committee will judge the posters on Sunday, Oct. 4, from 12:30 to 2:30 p.m. Prizes for first and second place in each represented specialty and a student member award will be announced during the ACOS Resident Scientific Research Presentations and Awards Reception on Sunday, Oct. 4, at 5:30 p.m.

Each poster presenter highlighted in blue in this listing will give a podium presentation during his/her discipline’s educational program. See the educational program schedules for specific times.

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**CARDIOTHORACIC SURGERY**

**C1**—Mesothelioid Reaction After Talc Pleurodesis: A Case Report

*Primary presenter:* Tatyana Faynberg, D.O.
*Other presenter(s):* Neha Patel, D.O.

Rowan University School of Osteopathic Medicine, Stratford, NJ

**C2**—Isolated Tracheal Transection Following Gunshot Wound to the Neck

*Primary presenter:* Ryan Noel Rambaran, D.O.
*Other presenter(s):* Troy A. Moritz, D.O.; John T. Morris, D.O.; Quang Ma, D.O.

Geisinger Wyoming Valley Medical Center, Wilkes-Barre, PA

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**GENERAL VASCULAR SURGERY**

**V1**—Superior Mesenteric Origin of the Proper Hepatic Artery: Embryological and Clinical Implications

*Primary presenter:* Anas Alakkam
*Other presenter(s):* Gregory Saggio, D.O.

New York Institute of Technology College of Osteopathic Medicine, Valley Stream, NY

**V2**—Primary Debridement vs. Revascularization Does Not Affect Limb Salvage in Critical Limb Ischemia

*Primary presenter:* Nicholas J. Madden, D.O.
*Other presenter(s):* Carmen Piccolo, D.O.; Zachary Wells, B.S.; Alan Graham, M.D.; Gregory Domer, M.D.

Philadelphia College of Osteopathic Medicine, Bala Cynwyd, PA

**V3**—Hybrid Treatment of Penetrating Subclavian Artery Injury Associated with Thrombosis

*Primary presenter:* Filip Moshkovsky, D.O.
*Other presenter(s):* David R. Mariner, M.D.

Geisinger Wyoming Valley Medical Center, Wilkes-Barre, PA

**V4**—Popliteal Artery Entrapment Syndrome in Pregnancy

*Primary presenter:* William Sellers, D.O.

Geisinger Wyoming Valley Medical Center, Wilkes-Barre, PA

**V5**—Repair of a Large Renal Artery Aneurysm by Ex Vivo Repair with Autograft and Autotransplantation: A Case Report

*Primary presenter:* David P. St. Michel, D.O., MPH
*Other presenter(s):* Carmen Piccolo, D.O.; Zachary Wells, B.S.; Alan Graham, M.D.

Rowan University School of Osteopathic Medicine, Stratford, NJ

**V6**—Aortocaval Fistula and Type III EVAR Endoleak

*Primary presenter:* Ellen Vogels, D.O.

Geisinger Wyoming Valley Medical Center, Wilkes-Barre, PA

**V7**—Case Report of an Acute Chyloperitoneum Following Rupture of Abdominal Aortic Aneurysm

*Primary Presenter:* Sara Wasilenko, D.O.
*Other presenter(s):* Matthew Lange, D.O.

Genesys Regional Medical Center, Grand Blanc, MI

**V8**—True Superior Gluteal Artery Aneurysm: Case Report and Review of Literature

*Primary presenter:* Lauren Wright, D.O.
*Other presenter(s):* Jason Fried, D.O.

Western Reserve Hospital, Akron, OH
GENERAL SURGERY

GS1—Improving Results: Breast Cancer Outreach in a Diverse Underserved Community
Primary presenter: Elizabeth Butler, D.O.
Other presenter(s): Motria Ukrainskyj, M.D.
St. Joseph’s Regional Medical Center, Paterson, NJ

GS2—Epiploic Appendagitis: An Unusual Case of Chronic Abdominal Pain
Primary presenter: Kelly A. Carman, D.O.
Other presenter(s): Ryan Horsley, D.O.; Christopher Buzas, D.O.
Geisinger Wyoming Valley Medical Center, Wilkes-Barre, PA

GS3—Death by Constipation
Primary presenter: Christin N. Collins, D.O.
Other presenter(s): Raymond Laird, D.O.; Cristen Laird, D.O.
Oakwood Hospital-Southshore, Trenton, MI

GS4—Median Arcuate Ligament Release Following Pancreaticoduodenectomy
Primary presenter: Christin N. Collins, D.O.
Other presenter(s): Raymond Laird, D.O.
Oakwood Hospital-Southshore, Trenton, MI

GS5—Transverse Colon Adenocarcinoma Resection Complicated by Presence Within Type IV Hiatal Hernia
Primary presenter: Jeffrey DeSano, D.O.
Other presenter(s): Raymond Laird, D.O.; Cristen Laird, D.O.
Oakwood Healthcare System, Southgate, MI

GS6—Leiomyosarcoma of the Cecum: A Case Description of a Relatively Rare Tumor
Primary presenter: Shawn C. Dowling, D.O.
Other presenter(s): Maggie J. Steinbeisser, D.O.; John McCormick-Deaton, D.O.
Henry Ford Wyandotte Hospital, Southgate, MI

GS7—The Cost Impact of Bariatric Surgery on an Urban Population
Primary presenter: Elias Fakhoury, D.O.

GS8—Laparoscopic-assisted Retrograde Esophagastroduodenoscopy for Esophageal Diverticulum: A Case Report and Review of Literature
Primary presenter: Anna Goldenberg-Sandau, D.O.
Other presenter(s): S. Christopher N. Frontario; Amrit Nayar, M.D.; Louis Balsama, D.O.
Rowan University School of Osteopathic Medicine, Voorhees, NJ

GS9—Primary Peritoneal Mesothelioma Resulting in Small Bowel Obstruction: A Case Report and Review of Literature
Primary presenter: Anna Goldenberg-Sandau, D.O.
Other presenter(s): Andrew Loveitt, D.O.; S. Christopher N. Frontario; Larry Cohen, D.O.
Rowan University School of Osteopathic Medicine, Voorhees, NJ

GS10—Perforated Viscus as Initial Presentation of Crohn’s Disease in Middle Age
Primary presenter: Shani J. Fruchter, D.O.
Palisades Medical Center, New York, NY

GS11—Institutional Review of Surgeon-based Indications and Preoperative Employment of Percutaneous Biopsies Before Radiologic-localized Breast Mass Excisional Biopsy/Lumpectomy
Primary presenter: Preston A. Gardner, D.O.
Botsford Hospital, Farmington Hills, MI

GS12—Pathologic Complete Response of Triple Negative Invasive Ductal Carcinoma with Neoadjuvant Chemotherapy
Primary presenter: Alice Higdon Wilham, D.O.
St. John’s Episcopal Hospital, Long Beach, NY

GS13—Recurrent Poorly Differentiated Invasive Ductal Carcinoma in a Female with Distracting Psychiatric Disease
Primary presenter: Alice Higdon Wilham, D.O.
St. John’s Episcopal Hospital, Long Beach, NY

GS14—Metastatic Melanoma of the Gallbladder: A Case Presentation
Primary presenter: Erica Hill, D.O.
Oklahoma State University, Tulsa, OK

GS15—Pancreatic-pleural Fistula Causing Pleural Effusions
Primary presenter: Isaac J. Hinton, D.O.
Other presenter(s): Liz Wilson, D.O.
Henry Ford Macomb Hospital, Clinton Township, MI

GS16—Gallstone Ileus: Sequential Presentation and Management—A Case Report
Primary presenter: Greg W. Hobson, D.O.
Botsford Hospital, Farmington Hills, MI

GS17—Rectal GIST: A Case Report and Review of Literature
Primary presenter: Patricia B. Hughes, D.O.
St. John’s Episcopal Hospital, Long Beach, NY

GS18—Ileosigmoid Knotting Leading to Resection of Necrotic Small Bowel and Redundant Sigmoid Colon to Prevent Recurrence: Case Report and Literature Review
Primary presenter: Tran Tu Huynh, D.O.
Other presenter(s): Mehul Joshi, D.O.
St. John’s Episcopal Hospital, New York, NY

GS19—Primary Splenic Hodgkin’s Lymphoma
Primary presenter: Mohammad A. Javed, D.O.
St. John’s Episcopal Hospital, Astoria, NY
GS20—Case Report of Bilateral Idiopathic Granulomatous Mastitis and Literature Review
Primary presenter: Katherine Schulz, D.O.
Other presenter(s): Karim Jreije
Western University of Health Sciences, Chino, CA

GS21—Relative Cost of Robotic-assisted Compared to Laparoscopic Sigmoidectomy
Primary presenter: Sunny M. Kar, D.O.
Other presenter(s): Anna Goldenberg-Sandau, D.O.; Roy Sandau, D.O., FACOS
Rowan University School of Osteopathic Medicine, Voorhees, NJ

GS22—Atypical Presentation of Meckel’s Diverticulum
Primary presenter: Benjamin M. Kinderknecht, D.O.
St. Mary’s Medical Center, Blue Springs, MO; Kansas City University of Medicine and Biosciences, Blue Springs, MO

GS23—Biliary Dyskinesia: A Standardized Approach
Primary presenter: Erika La Vella, D.O.
Samaritan Health Services, Corvallis, OR

GS24—Use of Continuous Intercostal Nerve Blockade, Using the ON-Q Device, in Rib Fractures at a Community Hospital
Primary presenter: Jason M. Langer, D.O.
Botsford Hospital, Oak Park, MI

GS25—Cholecystoduodenal Fistula with Internal Hernia, Intussusception, and Small Bowel Perforation: An Unusual Complication of Cholelithiasis
Primary presenter: Melissa Loveranes, D.O.
Other presenter(s): Gregory English, M.D.
UPMC Hamot, Farrell, PA

GS26—Effect of BMI on Short-term Outcomes with Robotic-assisted Laparoscopic Surgery: A Case-matched Study
Primary presenter: Nisreen Madhoun, D.O.
Colorectal Surgical Associates, Royersford, PA

GS27—A Review of Treatment of Perforated Appendicitis
Primary presenter: Sean Martin, D.O.
PinnacleHealth Community General Osteopathic Hospital, Bethlehem, PA

GS28—Preoperative vs. Postoperative Incentive Spirometry Education and Compliance
Primary presenter: Daniel R. Martin, D.O.
Mercy Suburban Hospital, East Norriton, PA

GS29—Pelvic Peritoneal Endometriosis Presenting as Acute Appendicitis During Pregnancy
Primary presenter: E. Charles Moore, D.O.
Other presenter(s): Julius Q. Mallette, M.D.; Wayne T. Jarman, M.D., FACS
Lenoir Memorial Hospital and Campbell University School of Osteopathic Medicine, Kinston, NC

GS30—Laparoscopic Sleeve Gastrectomy: A Community Hospital’s Experience
Primary presenter: Scott Moradian, D.O.
Other presenter(s): Ali Daneshpajouh, D.O.
Larkin Community Hospital, South Miami, FL

GS31—New Technique: Acute Minced Expansion Graft of Traumatic Wound Tissue
Primary presenter: Philip Pack, D.O.
Other presenter(s): Scott Moradian, D.O.
Larkin Community Hospital, Miami, FL

GS32—Mediport Insertion—Not Your Typical Port: A Case Presentation of Persistent Left-sided Superior Vena Cava
Primary presenter: Paul Nguyen, D.O.
Other presenter(s): Rahil Dharia, D.O.
St. John Macomb–Oakland Hospital, Warren, MI

GS33—Case Study: MALT Lymphoma Identified in Small Bowel Obstruction
Primary presenter: Sarah L. Pergande, D.O.
St. John’s Episcopal Hospital, New York, NY

GS34—Laparoscopic Paraesophageal Hernia Reduction with Two Point Fixation via Ponsky Percutaneous Endoscopic Gastrostomy Tube in a 91-year-old Patient
Primary presenter: Catherine T. Petzinger, D.O.
Botsford Hospital, Farmington Hills, MI

GS35—Laparoscopic Resection of Small Bowel Gastrointestinal Stromal Tumor
Primary presenter: Mara Piltin, D.O.
Other presenter(s): Roy Sandau, D.O., FACOS
Rowan University School of Osteopathic Medicine, Philadelphia, PA

GS36—Metastatic Lobular Carcinoma of the Breast Presenting as Large Bowel Obstruction
Primary presenter: Joshua Pratt, D.O.
Other presenter(s): Daniel Vera, M.D.
Franciscan St. James Hospitals, Chicago, IL

GS37—An Unusual Case of Gallbladder Volvulus
Primary presenter: John Ruggiero, D.O.
Other presenter(s): Zachary Bauman, D.O.; John Lim, M.D., FACS
Henry Ford Macomb Hospital, Royal Oak, MI

GS38—Repeat Head Computed Tomography Is Not Necessary for Patients on Anticoagulation or Antiplatelet Therapy Who Suffer Low Altitude Falls
Primary presenter: John Ruggiero, D.O.
Other presenter(s): Peter Lopez, M.D., FACS; Zachary Bauman, D.O.; Scott Barnes, D.O.
Henry Ford Macomb Hospital, Clinton Township, MI
GS39—Small Bowel Obstruction: De Garengeot’s and Strangulated Femoral Hernia
Primary presenter: Victoria Schlanser, D.O.
Other presenter(s): Carlos Ortega, M.D.
Presence Resurrection Medical Center, New Lenox, IL

GS40—Necrotizing Fasciitis: A Dangerous and Classic Case
Primary presenter: Rory B. Snapar, D.O., MSc
Peconic Bay Medical Center, Riverhead, NY; Southampton Hospital, Stony Brook University Hospital, Southampton, NY

GS41—Cost Analysis of Robotic-assisted Laparoscopic Transabdominal Preperitoneal vs. Laparoscopic Totally Extraperitoneal Inguinal Hernia Repair: A Retrospective Chart Review
Primary presenter: David P. St. Michel, D.O., MPH
Other presenter(s): Roy Sandau, D.O., FACOS
Rowan University School of Osteopathic Medicine, Mount Laurel, NJ

GS42—Extremely Rare Malignant Adenomyoepithelial Tumor of the Breast: A Case Study in Diagnosis and Management
Primary presenter: Maggie J. Steinbeisser, D.O.
Other presenter(s): Shawn C. Dowling, D.O.; Sherry Johnson, D.O.
Henry Ford Wyandotte Hospital, Wyandotte, MI

GS43—Chest Wall Reconstruction and Resolution of Respiratory Failure in Bilateral Flail Chest
Primary presenter: William D. Stembridge, D.O.
Rowan University School of Osteopathic Medicine, Haddon Township, NJ

GS44—Metastatic Papillary Thyroid Carcinoma Presenting as a Posterior Neck Cyst: A Case Report
Primary presenter: Valerie A. Stewart, D.O.
St. John’s Episcopal Hospital, Long Beach, NY

GS45—Duodenal Atresia with a Normal Abdominal Radiograph
Primary presenter: Emily Szczech, D.O.
St. Joseph’s Regional Medical Center, Wayne, NJ

GS46—Seizure as Primary Presentation of Pulmonary Embolism in a Trauma Patient: A Case Report and Literature Review
Primary presenter: Megan M. Tasker, D.O.
Other presenter(s): Christopher Helak, D.O.
St. John Macomb-Oakland Hospital, Royal Oak, MI

GS47—Colon Adenocarcinoma and Gallbladder Cancer: An Unfortunate Combination
Primary presenter: Jennifer E. Taylor, D.O.
Other presenter(s): Harry Wasvary, M.D.; Richard Spinale, D.O., FACOS; Shelli Bergeron, RN, BSN, MBA
Garden City Hospital, Romulus, MI

GS48—Management of Penetrating Lung Injury: Tractotomy vs. Formal Resection
Primary presenter: Kunal Vani, D.O.
Other presenter(s): Anna Goldenberg-Sandau, D.O.
Rowan University School of Osteopathic Medicine, Voorhees, NJ

GS49—Primary Ovarian Carcinoid Tumor: A Case Report
Primary presenter: Kunal Vani, D.O.
Rowan University School of Osteopathic Medicine, Voorhees, NJ

GS50—A Rare Case: Ascitic Peritoneal Tuberculosis in a Non-HIV Patient
Primary presenter: Jessica Waughtel, D.O.
Pinnacle Health Hospital, Harrisburg, PA

GS51—Acute Abdominal Pain: Teratoma Causing Ovarian Torsion in a 9-year-old Girl
Primary presenter: John Woods, D.O.
Other presenter(s): Ronald Scorpio, M.D.
Geisinger Wyoming Valley Medical Center, Wilkes-Barre, PA

GS52—Conservative Management of Complicated Diverticulitis with Pneumoperitoneum
Primary presenter: Kahyun Yoon-Flannery, D.O., MPH
Other presenter(s): Linda Szczurek, D.O., FACOS; Devangi Patel, D.O.; Dennis Witmer, M.D.
Rowan University School of Osteopathic Medicine, Haddonfield, NJ

GS53—Does Hyperthermia on Admission Predict Poor Outcomes After Trauma?
Primary presenter: Amber Batool, D.O.
Other presenter(s): Frederick Toy, M.D.; Natasha Becker, M.D.
Geisinger Wyoming Valley Medical Center, Wilkes-Barre, PA

GS54—Literature Review: Complications of Pre-hospital Needle Decompression for Tension Pneumothorax
Primary presenter: Eve S. Bruneau, D.O.
Other presenter(s): Anna Goldenberg-Sandau, D.O.
Rowan University School of Osteopathic Medicine, Philadelphia, PA

GS55—Male Presenting with Paget’s Disease of the Breast
Primary presenter: Veronica Ferencz, D.O., MBA
St. John’s Episcopal Hospital, Bronx, NY

GS56—Dermatofibrosarcoma Protuberans Recurrence at the Scalp: Case Report and Literature Review
Primary presenter: Tran Tu Huynh, D.O.
St. John’s Episcopal Hospital, New York, NY

GS57—Temporary Argyle™ Shunt in Damage Control Laparotomy for Complete Transection of the SMA Following a Stab Wound: A Case Report and Review of the Literature
Primary presenter: Majid Kianmajd, D.O.
Other presenter(s): Anna Goldenberg-Sandau, D.O.
Rowan University, Cherry Hill, NJ
Scientific Poster Presentations

GS58 — Literature Review: Current Strategies in Tissue Engineering with Applications in Regenerative Medicine and Transplant Surgery
Primary presenter: Phuong D. T. Nguyen, D.O.
Rowan University School of Osteopathic Medicine, Philadelphia, PA

GS59 — Clamshell Thoracotomy with Repair of Traumatic Right Atrial Injury
Primary presenter: Michael L. Renda, D.O.
Other presenter(s): Anna Goldenberg-Sandau, D.O.
Rowan University, Pennsauken, NJ

NEUROLOGICAL SURGERY

N1 — Benefits of Methylphenidate on Patients with Brain Injury in an Acute Setting
Primary presenter: Tyler A. Carson, D.O.
Other presenter(s): Zhao Kevin
Arrowhead Regional Medical Center, Beaumont, CA

N2 — Effects of Modifiable Variables on Neurosurgical Fine Motor Dexterity
Primary presenter: Aaron P. Danison, D.O.
Other presenter(s): Cara Rogers, D.O.; Gary Simonds, M.D.
Carilion Clinic, Roanoke, VA

N3 — Lower Embolization Ratios for Complete Occlusion with Stent-assisted Coiling of Unruptured Intracranial Aneurysms
Primary presenter: Derek G. Kroll, D.O., MS
Other presenter(s): Ajay Gordhan, M.D.
Advocate BroMenn Medical Center, Normal, IL

N4 — Evaluation of Spinal Tenderness in Trauma
Primary presenter: Jordan Synkowski, D.O.
Other presenter(s): Gary Simonds, M.D.
Virginia Tech Carilion School of Medicine, Roanoke, VA

N5 — An Interesting Case of an Atypical Appearing Pituitary Adenoma Also Presenting with Meningitis
Primary presenter: Marietta Elizabeth Walsh, D.O., MS
Advocate BroMenn Medical Center, Bloomington, IL

N6 — Paraganglioma of the Cauda Equina Presents with Acute Subarachnoid Hemorrhage and Profound Motor Weakness
Primary presenter: Marietta Elizabeth Walsh, D.O., MS
Advocate BroMenn Medical Center, Bloomington, IL

N7 — The Role of Adjuvant Radiotherapy Following Gross Total Resection of Atypical Meningiomas
Primary presenter: Michael M. Young, D.O.
Advocate BroMenn Medical Center, Orland Park, IL

N8 — A Retrospective Review of the Success and Failure of Bedside Drainage of Subdural Hematoma
Primary presenter: Kevin Zhao, OMS-III
Other presenter(s): Quang Ma, D.O.; Dan Miulli, D.O.; Omid Hariri, D.O.; Javed Siddiqi, M.D., PhD
Western University of Health Sciences, Chino Hills, CA

PLASTIC AND RECONSTRUCTIVE SURGERY

P1 — Tuberous Breast Deformity: A Simpler Surgical Approach
Primary presenter: Ted S. Eisenberg, D.O., FACOS
Other presenter(s): Stacey L. DonFrancesco, D.O., FACOS
Philadelphia College of Osteopathic Medicine, Philadelphia, PA

P2 — Leech Therapy in Sural Artery Flap: A Case Report
Primary presenter: Anna Goldenberg-Sandau, D.O.
Other presenter(s): Lisa Harasymczuk, D.O.
Rowan University School of Osteopathic Medicine, Stratford, NJ

P3 — Transfacial Skull Base Approach and Reconstruction: Role of a Plastic Surgeon
Primary presenter: Abbe Michelle Martin, D.O.
Other presenter(s): Kongkrit Chaiyasate, M.D.
Detroit Medical Center Sinai-Grace Hospital, Hazel Park, MI

P4 — Classification and Treatment of the Acute Degloving Injury
Primary presenter: Neha Patel, D.O.
Rowan University School of Osteopathic Medicine, Cherry Hill, NJ

P5 — Is It Safe to Perform Deep Inferior Epigastric Perforator Flap Breast Reconstruction on Patients with a BMI Greater Than 40?
Primary presenter: Elizabeth Renaker-Jansen, D.O.
Other presenter(s): Christopher Lumley, D.O.
Botsford Hospital, Royal Oak, MI

P6 — Exploring the Extended Latissimus Dorsi Myocutaneous Flap: A 55-cadaver Study
Primary presenter: Ali Roham, D.O.
Other presenter(s): Darian Vigen, M.D.; Aamir Siddiqui, M.D.; Doreen Ganos, M.D.; Thaddeus Boucree, M.D., DDS
Henry Ford Macomb Hospitals, Grosse Pointe Woods, MI

P7 — Vessel Loop Assisted Closure of Lower Extremity Fasciotomy Wounds After Traumatic Fracture: A Case Report
Primary presenter: Valerie A. Stewart, D.O.
St. John’s Episcopal Hospital, Long Beach, NY
Scientific Poster Presentations

**P8**—Refinements in Secondary Cleft Lip and Nose Reconstruction: The Simultaneous Use of Multiple Grafts to Reduce Reoperation Rate and Restore Normal Anatomical Features

*Primary presenter:* Karen Denise Szymanski, D.O.
*Other presenter(s):* Francesco Gargano, M.D., Ph.D., FACS; Silvio Poda, M.D., FACS

St. Joseph's Regional Medical Center, Clifton, NJ

**P9**—Use of Acellular Dermal Matrix as Scaffold Enhancement in Autologous Costochondral Ear Reconstruction

*Primary presenter:* Karen Denise Szymanski, D.O.
*Other presenter(s):* Silvio Poda, M.D., FACS; Francesco Gargano, M.D., Ph.D., FACS

St. Joseph's Regional Medical Center, Clifton, NJ

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**UROLOGY**

**U1**—Percutaneous Tibial Nerve Stimulation in the Treatment of Interstitial Cystitis/Bladder Pain Syndrome

*Primary presenter:* Kivlin Dana, D.O.
*Other presenter(s):* Nora Baker, D.O.; Natasha Ginzburg, M.D.; Kristene Whitmore, M.D.

Einstein Medical Center, Philadelphia, PA

**U2**—How to Catch a Stone? An Analysis of Urinary Strainers

*Primary presenter:* Jay D. Carpenter, D.O.
*Other presenter(s):* Kirin K. Syed, D.O.; Mark Fallick, M.D.; Robert Barsky, D.O., FACOS

Rowan University School of Osteopathic Medicine Department of Urology, Barrington, NJ

**U3**—Does Perioperative Mannitol Use Alter Renal Function After Robotic-assisted Laparoscopic Partial Nephrectomy (RALPN)

*Primary presenter:* Kellen Choi, D.O.
*Other presenter(s):* Samuel Deem, D.O.

Charleston Area Medical Center, Charleston, WV

**U4**—Ischemic Priapism: A Rare Presentation of Chronic Myelogenous Leukemia

*Primary presenter:* Anthony DiMatteo, D.O.

St. John Providence Health System, Berkley, MI

**U5**—A Well-differentiated Liposarcoma of the Spermatic Cord with Meningothelial and Chondro-osseous Components: A Case Report

*Primary presenter:* Michael Douglas, D.O.
*Other presenter(s):* Adam Perzin, M.D.; Gordon A. Brown, D.O.

Rowan University School of Osteopathic Medicine, Audubon, NJ

**U6**—A Prospective Analysis of Patient Knowledge Regarding Risk Factors and Prevention of Nephrolithiasis

*Primary presenter:* Mathew Fakhoury, OMS-IV
*Other presenter(s):* Elizabeth Cabezon, PA; Nima Raminfar, OMS-IV; Barbara Shorter, RD, CDN; James Wysock, M.D.; Marc Bjurlin, D.O.

New York Institute of Technology College of Osteopathic Medicine, Glen Cove, NY

**U7**—Association of Modifiable and Non-modifiable Risk Factors with Perinephric Adipose Tissue: Implications for Partial Nephrectomy

*Primary presenter:* Ronak Gor, D.O.
*Other presenter(s):* Robert Uzzo, M.D., FACS; Carmen Tong, D.O.; Serge Ginzburg, M.D.

Einstein Healthcare Network, Lansdale, PA

**U8**—Combination Therapy with Intraluminal Collagenase Clostridium Histolyticum and Penile Traction Therapy for Peyronie’s Disease: Preliminary Results

*Primary presenter:* Ronak Gor, D.O.
*Other presenter(s):* Michael Metro, M.D., FACS

Einstein Healthcare Network, Lansdale, PA

**U9**—Surgical Chronic Kidney Disease Appears to Be a Distinct Subtype of Chronic Kidney Disease Based on Mortality Risks Following Renal Surgery

*Primary presenter:* Ronak Gor, D.O.
*Other presenter(s):* Robert Uzzo, M.D., FACS; Mohammed Haseebudin, M.D.; Nikhil Waingankar, M.D.; Serge Ginzburg, M.D.; Alexander Kutikov, M.D., FACS

Einstein Healthcare Network, Lansdale, PA

**U10**—Metastatic Collecting Duct Renal Cell Carcinoma: A Case Report

*Primary presenter:* Jatin P. Gupta, D.O.
*Other presenter(s):* Rajen Butani, M.D., FACS; Evan Krisch, M.D., FACS

Rowan University School of Osteopathic Medicine, Cherry Hill, NJ

**U11**—Angiomyelolipoma of the Adrenal Gland: A Rare Cause of Spontaneous Retroperitoneal Hemorrhage

*Primary presenter:* Matthew Houlihan, D.O.
*Other presenter(s):* Brian McArdfie, D.O.; Mark Willie, M.D.; Courtney M. P. Hollowell, M.D.

Cook County Health and Hospitals System, Chicago, IL

**U12**—Neutrophil to Lymphocyte Ratio as a Prognosticator of Postoperative Complications in Large Renal Mass Nephrectomies

*Primary presenter:* Matthew Houlihan, D.O.
*Other presenter(s):* Brian McArdfie, D.O.; Mark Willie, M.D.; Courtney M. P. Hollowell, M.D.

Cook County Health and Hospitals System, Chicago, IL
**Scientific Poster Presentations**

**U13**—Predictors of Continued Smoking After the Diagnosis of a Genitourinary Malignancy  
**Primary presenter:** Stephen Hurley, D.O.  
Cook County Hospital, Cook County Health and Hospitals System, Chicago, IL

**U14**—Complete Mesh Erosion into Bladder Eight Years Following Inguinal Herniorrhaphy: A Rare Case Report  
**Primary presenter:** Grant S. Johnson, D.O.  
St. John Providence Urology, Royal Oak, MI

**U15**—Plasmacytoid Urothelial Carcinoma of the Bladder: Literature Review and Case Report with Extended Follow-up  
**Primary presenter:** Roger W. Jump, D.O.  
St. John Providence Urology, Royal Oak, MI

**U16**—Association of PSA Density and Body Mass Index and Their Correlation in Prostate Cancer Detection  
**Primary presenter:** Robert Korsch, D.O.  
Franciscan St. James Health/Chicago College of Osteopathic Medicine, Oak Forest, IL

**U17**—Impact of Nerve-sparing Robotic-assisted Radical Prostatectomy on Perioperative, Pathologic, and Cancer-specific Prostate Cancer Outcomes  
**Primary presenter:** Robert Korsch, D.O.  
Franciscan St. James Health/Chicago College of Osteopathic Medicine, Oak Forest, IL

**U18**—Laparoscopic Renal Tumor Cryoablation: A Single-surgeon Comparison of Transperitoneal vs. Retroperitoneoscopic Approaches  
**Primary presenter:** Michael J. Miller, D.O.  
Franciscan St. James Health/Chicago College of Osteopathic Medicine, Tinley Park, IL

**Primary presenter:** Michael J. Miller, D.O.  
Franciscan St. James Health/Chicago College of Osteopathic Medicine, Tinley Park, IL

**U20**—Immediate Repair of Latrogenic Urinary Tract Injury Using Minimally Invasive Techniques  
**Primary presenter:** Adam Oppenheim, D.O.  
Einstein Medical Center, Philadelphia, PA

**U21**—De Novo Urgency in a Minority Population Following Incontinence or Prolapse Surgery  
**Primary presenter:** Cristina Palmer, D.O.  
John H. Stroger, Jr. Hospital of Cook County, Chicago, IL

**U22**—Penile Carcinoma in the Underinsured  
**Primary presenter:** Edward J. Park, D.O.  
Cook County Health and Hospital System, Department of Urology, Chicago, IL

**U23**—Comparison of Outcomes in Obese vs. Non-obese Patients Undergoing Robotic-assisted Retropubic Prostatectomy for Clinically Localized Prostate Cancer  
**Primary presenter:** Ankit Patel, D.O.  
Franciscan St. James Health/Chicago College of Osteopathic Medicine, Morton Grove, IL

**U24**—Optimal Laparoscopic Port Entry Placement in Obese vs. Non-obese Patients  
**Primary presenter:** Ankit Patel, D.O.  
Franciscan St. James Health/Chicago College of Osteopathic Medicine, Morton Grove, IL

**U25**—Intravesical Imiquimod, TMX-101, for the Treatment of CIS Bladder Cancer  
**Primary presenter:** Madhumitha Reddy, D.O.  
Einstein Medical Center, Philadelphia, PA

**U26**—BK Virus for the Urologist: Review of the Current Literature  
**Primary presenter:** Lauren Rittenberg, D.O.  
Einstein Medical Center, Philadelphia, PA

**U27**—‘Learning by Repetition’ May Not Be Enough: The Impact of Days Between Cases on Robotic-assisted Laparoscopic Prostatectomy Outcomes  
**Primary presenter:** Michael Rudoff  
Franciscan St. James Health/Chicago College of Osteopathic Medicine, Chicago, IL

**U28**—Calcified Retained Intrauterine Device in the Setting of a Vesicovaginal Fistula  
**Primary presenter:** Jillian R. Scambia, D.O.  
Franciscan St. James Health/Chicago College of Osteopathic Medicine, Chicago, IL

**U29**—Negative Impact of 2012 U.S. Preventive Services Task Force Prostate-specific Antigen Recommendation on Prostate Cancer Pathologic Outcomes  
**Primary presenter:** Michael J. Shanks, D.O.  
Franciscan St. James Health/Chicago College of Osteopathic Medicine, Flossmoor, IL
SCIENTIFIC POSTERS

U30—UroLift: Patient Experience with this Novel Minimally Invasive Option
Primary presenter: Michael J. Shanks, D.O.
Other presenter(s): Gregory Andros, M.D.; James Siegert, D.O.; Anthony Grimaldi, D.O., FACOS
Advanced Urology Associates, Olympia Fields, IL

U31—CyberWand™ vs. LithoClast®: Is There an Advantage? A Community-based Comparative Study
Primary presenter: Kirin K. Syed, D.O.
Other presenter(s): Jay D. Carpenter, D.O.; Kathleen F. McGinley, D.O.; Gordon A. Brown, D.O.; Robert Barsky, D.O., FACOS; Robert A. Linden, M.D.
Rowan University School of Osteopathic Medicine, Department of Urology, Stratford, NJ

U32—First Reported Case of NSCLC Metastasis to the Adrenal Gland Detected Prior to Primary Malignancy
Primary presenter: Kirin K. Syed, D.O.
Other presenter(s): Andriy Pavlenko, M.D.; Alan Shienbaum, D.O.; Robert A. Soner, M.D.; Gordon A. Brown, D.O.
Rowan University School of Osteopathic Medicine, Department of Urology, Stratford, NJ

U33—Suburethral Sling Surgery for Stress Incontinence May Result in Orgasmic Dysfunction Through Direct Injury to Anterior Vaginal Wall, Periurethral Prostatic Tissue
Primary presenter: Nicole Szell, D.O.
Other presenter(s): Irwin Goldstein, M.D., IF; Sue Goldstein, BA, CCRC, IF; Harvey Qu, PhD; Barry Komisaruk, PhD Associate Dean; Rose Hartzell, PhD, EdS
St. John Providence Health System, Madison Heights, MI

U34—A Novel Adjustable Midurethral Sling for Urinary Incontinence
Primary presenter: Peter Tek, D.O.
Other presenter(s): Patrick Rousche, PhD; William Shubin; Joseph Zanghi; Anthony Grimaldi, D.O., FACOS
Franciscan St. James Health/Chicago College of Osteopathic Medicine, Olympia Fields, IL

U35—A Novel Inflatable Penile Implant Using Soft Robotic Actuators
Primary presenter: Peter Tek, D.O.
Other presenter(s): Anthony Grimaldi, D.O., FACOS
Franciscan St. James Health/Chicago College of Osteopathic Medicine, Olympia Fields, IL

U36—An Unusual Case: Xp 11.2 Translocation Renal Cell Carcinoma in an Elderly Adult
Primary presenter: Mihir Thaker, D.O.
Other presenter(s): Kirin K. Syed, D.O.; Darshan Roy, M.D.; Alan Shienbaum, D.O.; Thomas Mueller, M.D.; Gordon A. Brown, D.O.
Rowan University School of Osteopathic Medicine, Department of Urology, Stratford, NJ

U37—Rare Metastatic Lesions of Prostate Adenocarcinoma: Role of PSA Velocity
Primary presenter: Krystina C. Tongson, D.O.
Other presenter(s): Joshua Simon, D.O.; Mohammed Masri, M.D.; Nicholas Christenson, MS-III; Quoc Dang, D.O.
Larkin Community Hospital, Miami Beach, FL

U38—Penile Calciphylaxis: A Case of Penile Auto-amputation and Review of Literature
Primary presenter: Joseph Zanghi, Student
Other presenter(s): James Siegert, D.O.; Anthony Grimaldi, D.O., FACOS
Franciscan St. James Health/Chicago College of Osteopathic Medicine, Bloomingdale, IL

U39—Prostate Cancer Perineural Invasion: A Strong Predictor of Biochemical Recurrence and the Impact on Post-prostatectomy Clinical Decision Making
Primary presenter: Joseph Zanghi, Student
Other presenter(s): James Siegert, D.O.; Thai Nguyen, M.D.; Anthony Grimaldi, D.O., FACOS
Franciscan St. James Health/Chicago College of Osteopathic Medicine, Bloomingdale, IL
FUTURE MEETINGS

JW Marriott Phoenix Desert Ridge Resort & Spa
Phoenix, Arizona

2017 Annual Clinical Assembly of Osteopathic Surgeons | October 12 – 15, 2017
in conjunction with American College of Osteopathic Internists
Gaylord National Resort and Convention Center
National Harbor, Maryland

2018 Annual Clinical Assembly of Osteopathic Surgeons | October 18 – 21, 2018
Atlanta Marriott Marquis
Atlanta, Georgia

DIRECT ALL QUESTIONS AND INFORMATION REQUESTS TO:
Annual Clinical Assembly of Osteopathic Surgeons
123 North Henry Street
Alexandria, VA 22314-2903
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meetings@facos.org | www.facos.org