

TABLE OF CONTENTS



Welcome to the 2022 Annual Clinical Assembly	4
About the Annual Clinical Assembly	5
Educational Objectives and Outcomes	5
Registration Information	
ACA Exhibit Hall	6
Headshot Lab	6
Speaker Ready Room	6
Scientific Exhibits and Poster Presentations	6
CME Credits and Requirements	7
AOA CME Requirements	7
Questions and Concerns Regarding CME	
ACCME Accreditation and Designation Statement	
Planners	
Speaker Disclosure Statement	
Disclosure of Unlabeled Use	
Disclaimer	
Disclosure of Conflicts of Interest	
Speaker Presentation Disclaimer	
Captured Media Waiver	
Liability Waiver and Assumption of Risk Code of Conduct Policy	
Osteopathic Pledge of Commitment	
Continuing Education Committee	
Daily Program-At-A-Glance	
Hotel Maps	
Keynote Speakers	
Special Programs and Events	
ACOS Medical Student Section Schedule	
Cardiothoracic and Vascular Surgery Discipline	29
General Surgery Discipline	37
Neurological Surgery Discipline	
Plastic and Reconstructive Surgery Discipline	53
Urological Surgery Discipline	59
American Osteopathic College of Proctology	
Annual Clinical Assembly Speakers	
Commercial Exhibits	
Scientific Poster Presentations	94



Welcome to the 2022 Annual Clinical Assembly of Osteopathic Surgeons (ACA)!

As President of the American College of Osteopathic Surgeons (ACOS), I am pleased to welcome all registrants, exhibitors, and guests to Austin, Texas. After two years of virtual conferences due to the COVID-19 pandemic, we are excited to reunite, in-person, at the 2022 ACA to celebrate the 95th anniversary of the ACOS.



For 95 years, the ACOS has remained steadfast in our mission to promote excellence in osteopathic surgical care through education. The ACA presents a forum to participate in the most current educational programs that will help you achieve surgical excellence in our healthcare environment, as well as to network with osteopathic surgeons from across the country. The theme of this year's ACA is *Creating the Legacy of Tomorrow*. This legacy has never been more important and you, the members, are that legacy. During this year's ACA, we hope you renew old friendships, build new connections, and take advantage of the superb opportunities to learn together and share new ideas.

Highlights to the programming include presentations by our featured speakers:

- Thursday, September 15
 - Keynote Address by William McNulty
 - Theodore F. Classen Memorial Lecture by Debra Classen, MA
- Friday, September 16
 - Keynote Address by Eugene W. Laveroni, Jr., DO, FACOS, DFACOS

New this year!

- The inaugural Inclusion, Diversity, Equity, and Action (IDEA) Committee Lecture on Friday, September 16. You will not want to miss this talk by Michaela A. West, MD, PhD, FACS.
- In support of our residents, we will be hosting two workshops Life After Residency and our IDR Mock Oral Board Workshop, both on Saturday, September 17.

Further enhance your educational experience by visiting our ACA Exhibit Hall. There you will find scientific posters that reflect the many hours of research by our residents and students. Exhibitors will be showcasing the latest products and services to enhance your practice and better serve your patients.

I am pleased that you have joined us for the 2022 Annual Clinical Assembly. I know it will be an enjoyable, rewarding meeting as well as a profound educational experience for you and our colleagues.

Sincerely,

Christopher A. Reeder, DO, FACOS, FACS

President, American College of Osteopathic Surgeons



EDUCATIONAL OBJECTIVES AND OUTCOMES

Target Audience:

This activity is intended for surgeons of varying specialties who care for surgical patients.

The ACA will:

- Offer a highly diversified program of continuing medical education for the specialties of cardiothoracic and vascular, general, neurological, plastic and reconstructive, proctological, urological surgery, bariatric surgery, and wound care
- Keep surgeons in these specialties, other interested physicians, and healthcare professionals informed regarding recent developments and advances in the art and science of surgery
- Provide a review of selected areas of the attendees' surgical specialties
- Discuss pre- and post-operative issues related to surgery
- Update surgical specialists regarding developments related to surgery in other fields of science, in socioeconomics, and in education

The ACA learning methods used are:

- · Panels and lectures
- Scientific paper presentations
- Peer-to-peer discussions
- Question and answer sessions
- Hands-on labs
- · Scientific exhibits and poster presentations

ACA Educational Objectives:

After completing this activity, the participant should be better able to:

- Discuss recent clinical developments in their surgical specialties
- Implement strategies into their surgical practice in order to improve patient care
- Review the indications, techniques, complications, and outcomes of various surgical procedures



REGISTRATION INFORMATION

Location: JW Grand Ballroom Foyer

Wednesday, September 14

Thursday, September 15

Friday, September 16

Saturday, September 17

Sunday, September 18

1:00 PM - 5:00 PM

7:00 AM - 5:00 PM

7:00 AM - 5:00 PM

7:00 AM - 12:00 PM

ACA EXHIBIT HALL

Location: Griffin Hall

Thursday, September 15 11:30 AM - 3:00 PM Friday, September 16 10:00 AM - 3:30 PM Saturday, September 17 10:00 AM - 1:00 PM

HEADSHOT LAB

Location: Griffin Hall

Thursday, September 15 11:30 AM - 3:00 PM Friday, September 16 10:00 AM - 3:30 PM Saturday, September 17 10:00 AM - 1:00 PM

SPEAKER READY ROOM

ACA faculty members must submit their PowerPoint presentations prior to each lecture. An attendant will be available to assist with audiovisual needs.

Location: 403

 Wednesday, September 14
 2:00 PM - 5:00 PM

 Thursday, September 15
 7:00 AM - 5:00 PM

 Friday, September 16
 7:00 AM - 5:00 PM

 Saturday, September 17
 7:00 AM - 5:00 PM

 Sunday, September 18
 7:00 AM - 11:00 AM

SCIENTIFIC EXHIBITS AND POSTER PRESENTATIONS

Location: Griffin Hall

Come meet the osteopathic students, residents, and fellows from across the country during the grand opening of the ACA Exhibit Hall, Griffin Hall. Members of the ACA Scientific Exhibits and Poster Sessions Committee will judge the posters on Thursday, September 15. Winners will be announced during the ACOS Resident Scientific Research Presentations and Awards Reception Thursday, September 15, at 6:30 PM in 203-204. See pages 94 - 102 for a listing of scientific posters.



CME CREDITS AND REQUIREMENTS

By participating in 2022 ACA educational programs and activities, attendees are eligible to earn American Osteopathic Association (AOA) Category 1A continuing medical education (CME) credits or *AMA PRA Category 1 Credits*™.

In accordance with CME accreditation requirements, the attendee must complete an evaluation of each session attended as well as an overall event evaluation in order to receive CME credit. Physicians should only claim credit commensurate with the extent of their participation in each ACA educational program and/or activity. Instructions on how to access the online CME tracking and program evaluation system are distributed to registered attendees.

AOA CME REQUIREMENTS

The American College of Osteopathic Surgeons (ACOS) is accredited by the American Osteopathic Association (AOA) to provide osteopathic continuing medical education for physicians. Eligible attending physicians can earn American Osteopathic Association continuing medical education (CME) credit by participating in the educational programs and activities at the 2022 Annual Clinical Assembly .

In accordance with the AOA CME accreditation requirements, the attendee must complete an evaluation of each session attended as well as an overall event evaluation in order to receive AOA CME credit. Physicians should only claim credit commensurate with the extent of their participation in the educational activity. Information on how participants can claim their CME hours will be provided to eligible attendees. After the program evaluation has been completed, a CME certificate can be printed by the registrant. ACOS will report CME credits equal to the extent of the physician's participation in this activity to the AOA.

QUESTIONS AND CONCERNS REGARDING CME

Any questions or concerns regarding the CME requirements, credits earned for this meeting, or problems such as facilities, handouts, and program content may be directed to the ACOS staff by calling (800) 888-1312. 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 (888) 626-9262. Any formal action by the AOA will require a written communication from you.

ACCME ACCREDITATION AND DESIGNATION STATEMENT

The American College of Osteopathic Surgeons (ACOS) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The ACOS designates this other [live, enduring] activity for a maximum of 30 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



PLANNERS

ACOS planners, Stephanie Santini, CMP, DES, and Kathleen Fitzgerald, CMP have nothing to disclose.

SPEAKER DISCLOSURE STATEMENT

In accordance with the AOA Standards of Accreditation; and ACCME Essential Criteria and, Policies, and Standards for Commercial Support; and AMA PRA Category 1 Guidelines, starting on page 71 the ACA has included all faculty disclosures available at the time of printing. Speakers that indicated having a relationship which in the context of their presentation, could be perceived by some as real or apparent conflict of interest (e.g., ownership of stock, speaker honoraria, consulting fees, etc.) have attested that they do not consider it will influence their presentation.

DISCLOSURE OF UNLABELED USE

This educational activity may contain discussion of published and/or investigational uses of agents that are not indicated by the FDA. The planners of this activity do not recommend the use of any agent outside of the labeled indications. The opinions expressed in the educational activity are those of the faculty and do not necessarily represent the views of the planners. Please refer to the official prescribing information for each product for discussion of approved indications, contraindications, and warnings.

DISCLAIMER

Participants have an implied responsibility to use the newly acquired information to enhance patient outcomes and their own professional development. The information presented in this activity is not meant to serve as a guideline for patient management. Any procedures, medications, or other courses of diagnosis or treatment discussed or suggested in this activity should not be used by clinicians without evaluation of their patient's conditions and possible contraindications and/or dangers in use, review of any applicable manufacturer's product information, and comparison with recommendations of other authorities.

DISCLOSURE OF CONFLICTS OF INTEREST

ACOS requires instructors, planners, managers and other individuals who are in a position to control the content of this activity to disclose any real or apparent conflict of interest (COI) they may have as related to the content of this activity. All identified COI are thoroughly vetted and resolved according to ACOS policy. The existence or absence of COI for everyone in a position to control content will be disclosed to participants prior to the start of each activity.



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.

CAPTURED MEDIA WAIVER

ACOS plans to take photographs/videos at the Annual Clinical Assembly of Osteopathic Surgeons conference and reproduce them in ACOS educational, news or promotional material, whether in print, electronic or other media, including the ACOS website. By participating in the ACOS Annual Clinical Assembly of Osteopathic Surgeons conference, you grant ACOS the right to use your name, photograph and biography for such purposes. All postings become the property of ACOS. Postings may be displayed, distributed or used by ACOS for any purpose.

LIABILITY WAIVER AND ASSUMPTION OF RISK

Attendee understands that travel to and participation in the 2022 Annual Clinical Assembly (the "Meeting") co-sponsored by the American College of Osteopathic Surgeons and the American Osteopathic College of Proctology (collectively "Co-Sponsors") is entirely voluntary and comes with inherent risks. In consideration of the right to attend the Meeting, Attendee assumes all risks and accepts sole responsibility for any injury (including, but not limited to, personal injury, disability, and death), illness, damage, loss, claim, liability, or expense, of any kind, that attendee may experience or incur in connection with attending the Meeting. Attendee has carefully considered the risk involved and hereby releases, covenants not to sue, discharges, and holds harmless the Co-Sponsors and their respective officers, directors, employees, agents, and representatives, of and from any such claims, including all liabilities, claims, actions, damages, costs, or expenses of any kind (including reasonable attorney's fees) arising out of or relating thereto.

Specifically relating to the global COVID-19 pandemic, Attendee acknowledges the highly contagious nature of COVID-19 and voluntarily assumes the risk of exposure or infection by attending the Meeting and understands that such exposure or infection may result in personal injury, illness, disability, and/or death to Attendee. Attendee understands that the risk of becoming exposed to or infected by COVID-19 at the Meeting may result from the actions, omissions, or negligence of others who may attend the Meeting or their families, guests, colleagues, or others with whom they may have contact. Accordingly, attendee understands and agrees that this release includes any claims based on the actions, omissions, or negligence of Co-Sponsors and their respective officers, directors, employees, agents, and representatives, whether a COVID-19 infection occurs before, during, or after participation in the Meeting.

In addition to all other Co-Sponsor rules and regulations relating to the Meeting attendance, Attendee agrees to comply with all COVID-related procedures that may



be required by the venue facility. Attendee also agrees not to attend the Event if any COVID-related symptoms are experienced within ten days of the start of the meeting or if the Attendee may have been exposed to someone who has been diagnosed with COVID-19 or is experiencing COVID-19 symptoms.

By completion and submission of the meeting registration form, I certify that I have read and fully understand this Liability Waiver and Assumption of Risk agreement and understand that it affects my legal rights. I agree and acknowledge that this waiver and release (1) shall be binding on me, my guests, my heirs, family, estate, representatives, and assigns and (2) is intended to be as broad as permitted under applicable law, and each waiver or provision herein is severable and shall apply notwithstanding the invalidation of any other provision herein.

CODE OF CONDUCT POLICY

The American College of Osteopathic Surgeons (ACOS) is committed to providing its employees, directors and officers, volunteers, members, independent contractors, event participants and event faculty (collectively, "covered persons") with settings that are free from harassment in any form.

Prohibited conduct includes, but is not limited to: 1) harassment based on race, gender, sexual orientation, disability, or any other protected status, as provided by local, state, or federal law; 2) sexual harassment including unwelcome attention, stalking and physical contact; 3) abusive conduct that has the purpose or effect of unreasonably interfering with another person's ability to enjoy or participate in the Conference, including social events related to the Conference; and 4) undue interruption of any Conference event, speaker or session.

Harassment takes many forms and may be, but is not limited to: words, signs, jokes, pranks, intimidation, physical contact, unwelcome sexual advances, requests for sexual favors, stalking, other verbal or physical contact of a sexual, aggressive, or hostile nature, vulgar or abusive language, or violence as it relates to race, national origin, religion, age, disability, gender, sexual orientation or any other classification protected by local, state or federal laws.

ACOS will not tolerate harassment of or by these individuals. Any conduct by a covered person towards another covered person that is intimidating, hostile, offensive and/ or specifically prohibited by law is prohibited. Any covered person engaging in such conduct will be subject to disciplinary action, which may include termination of ACOS employment or as a contractor, member referral to the ACOS Ethics Committee, immediate expulsion from ACOS-sponsored events, removal as a director, officer, volunteer or faculty member, or other actions as may be deemed appropriate.

The covered person(s) who believe that they have been the subject of any form of harassment should immediately report such conduct to the ACOS CEO, any member of the ACOS Executive Committee, or the chair of the ACOS-sponsored event at which the harassment allegedly occurred. Complaints alleging a violation of this policy by the ACOS CEO shall be made to the ACOS President.

Any covered person submitting a complaint must be acting in good faith and have



reasonable grounds for believing the information disclosed indicates a violation of this policy. Any allegations that prove to have been made maliciously or knowingly to be false will be viewed as a serious disciplinary offense.

To instigate an investigation, a written statement of the incident(s) will be requested. ACOS will promptly investigate all reports of harassment and will keep the identity of the covered person(s) making the report and all aspects of the report and investigation confidential to the greatest extent possible. ACOS will take appropriate action(s) to remedy substantiated complaints.

ACOS will not condone any form of retaliation against any covered person who in good faith reports an alleged violation of this policy. A covered person who retaliates against someone who submits a complaint is subject to discipline, up to and including termination of ACOS employment/engagement, loss of position, and/or revocation of ACOS membership.

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.



CONTINUING EDUCATION COMMITTEE

Chair Valerie Sheridan, DO, FACOS, DFACOS, FACS

Board Liaison Nelayda Fonte, DO, FACOS, DFACOS

Members

Arnold C. Almonte, DO, FACOS

Gerard A. Baltazar, DO, FACOS

Justin J. Koenig, DO, FACOS, FACS

John James Kowalczyk, DO, FACOS

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John A. Carabello, DO, FACOS

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Annika C. Storey, DO, FACOS

Michael Kakareka, DO Karla D. Witzke, DO, FACOS

Moez Khorsandi, DO, FACOS Xin Sean Xin, DO

AOCPR Representatives

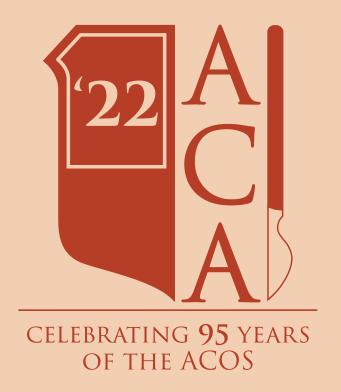
Bryan S. Cross, DO

ACOS Staff Lead

Stephanie Santini, CMP, DES

Disclosures

Darren Lee Jacobs, DO, FACOS | Speaker Honorarium – Medtronic



DAILY PROGRAM-AT-A-GLANCE



WEDNESDAY SEPTEMBER 14, 2022

1:00 PM - 5:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

2:00 PM - 3:00 PM

ACOS Continuing Education

Committee Meeting

201-202

3:00 PM - 4:00 PM

ACOS General Surgery In-Depth

Review Committee Meeting

201-202

4:00 PM - 5:00 PM **ACOS IDEA Committee Meeting** 201-202

THURSDAY SEPTEMBER 15, 2022

7:00 AM - 8:00 AM

ACOS Awards Committee Meeting
201-202

7:00 AM - 8:00 AM **AOCPr Board of Trustees Meeting** 404

7:00 AM - 5:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

8:00 AM - 9:00 AM

ACOS Annual Members Meeting

JW Grand Ballroom 5-6

8:00 AM - 9:00 AM **AOCPr College Meeting** 404

9:00 AM - 10:30 AM
Keynote Address: Embracing The
Suck: Turning Challenges Into
Endless Opportunities
William McNulty
JW Grand Ballroom 5-6

DISCIPLINE PROGRAMMING

CTV - PAGE 29

GS - PAGE 37

NS - PAGE 45

PLR - PAGE 53

US - PAGE 59

AOCPR - PAGE 65

'22

9:00 AM - 9:30 AM **ACOS Journal Committee Meeting**402

10:30 AM - 11:30 AM

Theodore F. Classen Memorial
Lecture: A Holistic Approach to Grief
for Surgeons and their Patients
Debra Classen, BA, MA

11:30 AM - 12:30 PM

ACA Scientific Poster Sessions

Committee Meeting

201-202

JW Grand Ballroom 5-6

11:30 AM - 12:30 PM

ACOS Ceremonial Committee Meeting

Lone Star Ballroom D-E

11:30 AM - 3:00 PM **Exhibit Hall** *Griffin Hall*

11:30 AM - 1:00 PM

Lunch | Visit Exhibits | Poster

Presentations

Griffin Hall

11:30 AM - 12:00 PM

Neurological Surgery Program

Directors Meeting

IW Grand Ballroom 4



11:30 AM - 3:00 PM

Poster Presentations

Griffin Hall

12:30 PM - 3:00 PM

ACA Poster Judging

Griffin Hall

12:30 PM - 1:30 PM

ACOS Annual Ceremonial Conclave Rehearsal

Lone Star Ballroom D-E

1:00 PM - 2:00 PM

Urological Surgery Discipline Annual Business Meeting

JW Grand Ballroom 8

2:30 PM - 3:30 PM

Coffee Break | Visit Exhibits

JW Grand Ballroom 5-6

4:00 PM - 5:00 PM

ACOS Resident Section Annual Business Meeting

203-204

5:00 PM - 6:00 PM

Rural Surgeons Forum

402

5:00 PM - 8:00 PM

Woman Surgeons Forum and Reception

Brazos

5:30 PM - 7:30 PM

New York Institute of Technology College of Osteopathic Medicine (NYITCOM) Alumni Reception

205

5:30 PM - 7:30 PM

Philadelphia College of Osteopathic Medicine (PCOM) Alumni Reception

Fleming's Prime Steakhouse & Wine Bar 320 E 2nd St Austin, TX 78701 6:30 PM - 8:00 PM

ACOS Resident Scientific Research
Presentation and Awards Reception
203-204

6:30 PM - 8:00 PM

Neurological Surgery Discipline Reception

JW Grand Ballroom 4

8:00 PM - 9:00 PM

Neurological Surgery Resident Jeopardy

JW Grand Ballroom 4

Friday September 16, 2022

7:00 AM - 8:00 AM

ACOS General Surgery In-Service Exam Committee Meeting

402

7:00 AM - 8:00 AM

ACOS Membership Committee Meeting

201-202

7:00 AM - 8:00 AM

Cardiothoracic and Vascular Surgery Discipline Annual Business Meeting and Breakfast

JW Grand Ballroom 3

7:00 AM - 8:00 AM

Plastic and Reconstructive Surgery
Discipline Annual Business Meeting

JW Grand Ballroom 2

7:00 AM - 3:00 PM

Registration Desk

JW Grand Ballroom Foyer

8:00 AM - 9:00 AM

Keynote Address: All Aboard the ACOS Accelerated Cosmic Time Machine

Eugene W. Laveroni, DO, FACOS, DFACOS

IW Grand Ballroom 5-6



9:00 AM - 10:00 AM

IDEA Committee Lecture

Michaela A. West, MD, PhD, FACS

JW Grand Ballroom 5-6

10:00 AM - 10:30 AM

Coffee Break | Visit Exhibits

Griffin Hall

10:00 AM - 3:30 PM

Exhibit Hall

Griffin Hall

12:00 PM - 1:00 PM

General Surgery Discipline Annual Business Meeting and Lunch

JW Grand Ballroom 5-6

12:00 PM - 1:00 PM

Lunch | Visit Exhibits

Griffin Hall

1:00 PM - 2:00 PM

Neurological Surgery Discipline Annual Business Meeting

JW Grand Ballroom 4

3:00 PM - 4:30 PM

Ceremonial Conclave Robing Room

Lone Star Ballroom A

3:00 PM - 3:30 PM

Coffee Break | Visit Exhibits

Griffin Hall

4:30 PM - 6:00 PM

ACOS Ceremonial Conclave

Lone Star Ballroom D-E

6:00 PM - 8:00 PM

ACOS President's Reception

Lone Star Ballroom B-C & Foyer

6:30 PM - 8:00 PM

AOCPr President's Reception and

Annual Banquet

SATURDAY SEPTEMBER 17, 2022

7:00 AM - 9:30 AM

General Surgery Discipline Mentoring Workshop

203-204

7:00 AM - 5:00 PM

Registration Desk

JW Grand Ballroom Foyer

7:45 AM - 11:00 AM

Life After Residency Workshop

301

8:00 AM - 9:00 AM

Quality Initiatives Committee Session

- Privademics

Hang T. Dang, DO, FACOS, FACS

JW Grand Ballroom 5-6

9:00 AM - 10:00 AM

Quality Initiatives Committee Session - Surgical Quality in the Community

Setting

Olutayo Sogunro, DO, FACOS, FACS;

Hang T. Dang, DO, FACOS, FACS;

Constance Cashen, DO, FACOS; Joseph

R. Lewis. DO

JW Grand Ballroom 5-6

10:00 AM - 10:30 AM

Coffee Break | Visit Exhibits

Griffin Hall

10:00 AM - 1:00 PM

Exhibit Hall

Griffin Hall

12:00 PM - 1:00 PM

Lunch | Visit Exhibits

Griffin Hall

1:00 PM - 4:30 PM

Bariatric Surgery

305

1:00 PM - 5:30 PM

Mock Oral Board Exam Workshop

302



2:30 PM - 3:00 PM

Coffee Break

2:45 PM - 3:00 PM

Neurosurgery Vascular Panel: Moya Moya/Cranial Bypass

JW Grand Ballroom 4

SUNDAY SEPTEMBER 18, 2022

7:00 AM - 8:00 AM

ACOS Military Members Forum

402

7:00 AM - 12:00 PM

Registration Desk Hours

JW Grand Ballroom Foyer

8:00 AM - 9:00 AM

Quality Initiatives Committee Session

- Creating and Maintaining a

Community Based Quality Program Session

Joseph R. Lewis, DO

JW Grand Ballroom 5-6

9:00 AM - 10:00 AM

Government Affairs Committee Session - How to Build Relationships with Members of Congress

JW Grand Ballroom 5-6

10:00 AM - 11:00 AM

Intra-operative Surgical Process Mapping

Saikiran G. Murthy, DO, FACS

JW Grand Ballroom 5-6

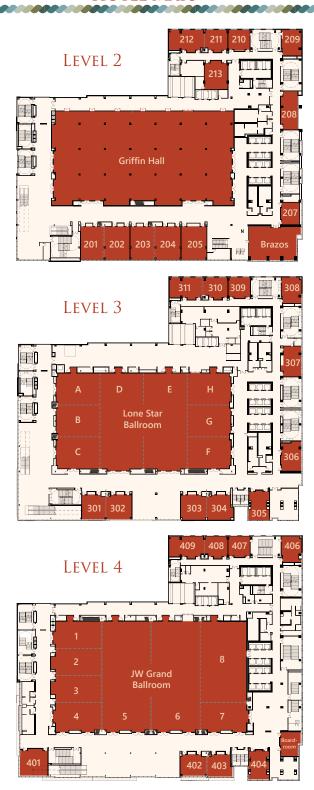
11:00 AM - 12:00 PM

Surgery Mentor Starter Pack--Everything You Need to Know As a Mentor or Mentee

Mary Carneval, DO, FACOS

JW Grand Ballroom 5-6









KEYNOTE ADDRESS EMBRACING THE SUCK: TURNING CHALLENGES INTO ENDLESS OPPORTUNITIES

William McNultyThursday, September 15 | 9:00 AM - 10:30 AM *JW Ballroom 5-6*

Dedicated to serving those in need following Russia's invasion of Ukraine in 2022, William McNulty founded Operation White Stork, named after Ukraine's national bird, as a humanitarian

initiative dedicated to supporting the critical needs of people in war-torn countries and providing humanitarian aid on the ground. McNulty leads the organization as its head of mission. White Stork has evacuated more than 27,000 women & children from besieged cities across Ukraine, and supplied more than 16,000 combat first aid kits to the defense forces.

McNulty is also the Founder of Team Rubicon Global and the Co-Founder of Team Rubicon, an NGO that deploys teams of military veterans in response to natural disasters. Under McNulty's leadership, Team Rubicon grew from a group of four operators who traveled to Haiti in the wake of the devastating 2010 earthquake to a volunteer army of over 150,000 members. Over the past twelve years, Team Rubicon has deployed on more than 500 operations, with a team that is 75-percent veteran, including international operations in Burma, Dominica, Greece, Nepal, South Sudan, and Pakistan. In eight years, McNulty raised over \$50M in donations and launched Team Rubicon branded charities in Australia, Canada, Norway, United Kingdom and USA.

Team Rubicon has responded to several of America's largest natural disaster crises including Hurricane Harvey, Hurricane Irma, and Hurricane Sandy. A 2015 Presidential Leadership Scholar and recipient of numerous leadership and service awards, McNulty is exclusively represented by Leading Authorities speakers bureau. Captivating and inspiring, his presentations look at building purpose-driven cultures, finding productive ways to embrace and push past difficult moments or audacious goals, building and scaling a brand globally, and pursuing innovative methods to solve age-old problems.

Humble and genuine, McNulty shares his personal story of coping with the service void in his life after his Marine Corps enlistment ended, as well as how that void led to the idea for Team Rubicon. Realizing a symbiotic need for purpose and community within the veteran population—and a desperate need for skilled first responders in the aftermath of disaster—McNulty shares how he laid the groundwork for Team Rubicon and how he built consensus around his innovative new model. Pulling out specific lessons for each audience, he talks about implementing Team Rubicon domestically and globally, and inspires groups to build cultures of purpose, tackle problems that seem out of reach, and find new opportunities for injecting meaning and hope in the everyday.

Before founding Team Rubicon, McNulty served for nine years in both the infantry



KEYNOTE SPEAKERS



and intelligence and worked for the Under Secretary of Defense for Intelligence, the Defense Intelligence Agency, and the National Security Council's Iraq Threat Finance Cell. McNulty currently serves on the Board of Directors of Airlink Flight, Team Rubicon Australia, Team Rubicon Canada, Team Rubicon USA and Team Rubicon Global, and on the advisory board of the Truman National Security Project. He is a member of the Council on Foreign Relations.

He is a recipient of: 2017 Honorary PhD in Humane Letters from the University of Kansas; 2016 Presidential Delegation to the Invictus Games; 2015 Heinz Award for the Human Condition; 2014 Purpose Economy 100; 2012 Grinnell College Young Social Innovator of the Year; and the 2010 Johns Hopkins University Government Service Alumni Award. He holds a B.A. in Economics and Communication Studies from the University of Kansas and an M.A. in Government from The Johns Hopkins University.



THEODORE F. CLASSEN MEMORIAL LECTURE A HOLISTIC APPROACH TO GRIEF FOR SURGEONS AND THEIR PATIENTS

Debra Classen, MAThursday, September 15 | 10:30 AM - 11:30 AM *JW Ballroom 5-6*

Married for almost forty years to Dr. Roger F. Classen, Debra speaks today as his widow, honoring his professional and personal life. Her educational background includes a B.A. in

Psychology from Kent State University, an M.A. in Counseling from John Carroll University, and an M.A. in Theology from St. Mary Graduate School.

As the wife of a general surgeon, she lived her family life within the context of three generations of Classen osteopathic surgeons in Cleveland, Ohio. While raising their family she supported her husband's professional career as they traveled throughout the United States and Canada together, attending osteopathic surgical conferences, clinical meetings for breast cancer research, Dr. Classen's work with medical education for the "Brentwood Foundation" and volunteer work as a part of the HELPS medical team (a non-profit organization dedicated to the care of Guatemalans who have no access to medical care).

Together they began a non-profit ministry in 2005. The mission "to encourage others to discover hope and healing through God's beauty in the world in times of loss and suffering" was carried out through speaking, writing, and outreach projects. Debra has spoken in prisons, hospitals, churches, workplaces and community centers for the ministry.

Debra describes 2019 as a tsunami year, with the death of three family members, including the sudden death of her beloved husband. Months later she moved from Cleveland, Ohio, to Florida to be near 3 of her grandchildren, on the cusp of a worldwide pandemic. Her experiences of grief have given Debra a uniquely personal and professional perspective on healing body, mind and spirit after loss, for surgeons, patients and their families.





KEYNOTE ADDRESS ALL ABOARD THE ACOS ACCELERATED COSMIC TIME MACHINE

Eugene W. Laveroni, Jr., DO, FACOS, DFACOS Friday, September 16 | 8:00 AM - 9:00 AM JW Ballroom 5-6

Dr. Laveroni graduated from the University of Health Science, College of Osteopathic Medicine (KC) in 1985. He had his internship in general surgery and vascular residencies at

Beaumont Farmington Hills (formally Botsford Hospital) where he continues to practice vascular surgery. His professional interests include patient safety and quality. Dr. Laveroni is also an Assistant Clinical Professor for Michigan State University College of Osteopathic Medicine and participates in the training of both general surgery residents and vascular surgery fellows. He is currently the immediate Past President of the ACOS, and has been a board member to both the AOBS and the ACOS.



Albert H Yurvati DO, PhD, DFACOS, FACOS, FACOS, FICS, FAHA is an Emeritus Professor at the Inhiversity of North Texas Health Science Center, Texas College of Osteopathic Medicine. Dr. Yurvati grew up in Allentown, Pa, left for the US Army and met his soulmate Shann. After medical school he completed two residencies, and was an academic Cardiothoracic surgeon. He was a national and international renowned surgeon.

Sharon suffered an acute thrombotic stroke which now transitioned him to become a caregiver. In 2020, he was diagnosed with multiple myeloma, a cancer of the bone marrow, which is non-curable, now transitioning him as a patient. The book traces his life and the influence the Fates have had on weaving, cutting and tying the threads of his life. There is humor, history and passion woven throughout the book. Dr. Yurvati resides in Texas with his lovely wife Sharon and their Scottish Fold kitters.



SPECIAL PROGRAMS AND EVENTS



ACOS RESIDENT SECTION ANNUAL BUSINESS MEETING

Thursday, September 15, 4:00 PM - 5:00 PM 203-204

LIFE AFTER RESIDENCY WORKSHOP

Saturday, September 17 301

7:45 AM - 8:00 AM **Breakfast & Registration**

8:00 AM - 8:15 AM

Opening Remarks

Annika Storey, DO, FACOS

8:15 AM - 9:15 AM **Physician Financial Goals Scott Silver**

9:15 AM - 9:45 AM **Practice Types and Contract Negotiations Paul Levy, DO, FACOS**

9:45 AM - 10:15 AM

Wellness for a Sustainable Career - It's Not Just an Email
Jennifer Hartwell, MD, FACS

10:15 AM - 11:00 AM

Multidisciplinary Panel: If Only I Knew Then What I Know Now: What to Expect in your 5 years of Practice

DOWNLOAD THE 2022
ACA MOBILE APP AND
RECEIVE IMPORTANT ACA
NOTIFICATIONS, HAVE ACCESS
TO THE MOST UP-TO-DATE
SCHEDULING, CONNECT WITH
EXHIBITORS AND SO MUCH
MORE. AVAILABLE ON
APPLE'S APP STORE AND
GOOGLE PLAY.



MOCK ORAL BOARD EXAM WORKSHOP

Saturday, September 17 301-302

1:00 PM - 1:30 PM

Registration

302

1:30 PM - 2:30 PM

Mock Oral Board Workshop: Tips and Tricks on Passing the Oral Boards Benjamin A. Raymond, DO, FACOS, FACS 301

2:30 PM - 5:30 PM

Mock Oral Board Exams

302

WOUND CARE SESSIONS

Saturday, September 17

JW Grand Ballroom 5-6

1:00 PM - 1:45 PM

Patient/Population Pivot in Wound Care

William Ennis, DO, MBA, MMM, CPE

1:45 PM - 2:30 PM

Best Practices for Wound Management

Terry Treadwell, MD, FACS, FAAWC

2:45 PM - 3:30 PM

A-Z of Wound Care

Paul Glat, MD

3:30 PM - 4:15 PM

Reconstruction of Difficult Abdominal Wall with Post Op Wound Complications

Kamran Shayesteh, DO, FACOS

4:15 PM - 5:00 PM

Difficult Wound Care Multidisciplinary Cases: Panel Discussion

Kamran Shayesteh, DO, FACOS

SPECIAL PROGRAMS AND EVENTS



BARIATRIC SURGERY WORKSHOP

Saturday, September 17 305

1:00 PM - 1:30 PM

I Clean up Your Messes! Revisions of Bariatric Surgery.

Adam Smith, DO, FACOS, DFACOS

1:30 PM - 1:50 PM

Roux-en Y Gastric Bypass remains the Gold Standard Bariatric Procedure

1:50 PM - 2:10 PM

Duodenal Switch Sadi-s. the Ferraris of Weight Loss Surgery

Jay Roberts, DO, FACOS, FASMBS

2:10 PM - 2:30 PM

I Can Beat your Sleeve Gastrectomy Without an Incision!

Robert Snow, DO, FACOS, FASMBS

2:30 PM - 2:50 PM

Who Needs Surgery When a Balloon Will Do?

Adam Smith, DO, FACOS, DFACOS

2:50 PM - 3:10 PM

I am the Guy Who Cleans Up Your Mess!

3:10 PM - 4:00 PM

Panel Discussion - Bariatric Surgery in the Osteopathic Profession

Adam Smith, DO, FACOS, DFACOS

GENERAL SURGERY DISCIPLINE MENTORING WORKSHOP

Saturday, September 17, 7:00 AM - 9:30 AM *203-204*

ACOS MEDICAL STUDENT SECTION SCHEDULE



FRIDAY September 16, 2022

8:00 AM

Keynote Address: All Aboard the ACOS Accelerated Cosmic Time Machine

Eugene W. Laveroni, DO, FACOS, DFACOS

JW Grand Ballroom 5-6

9:00 AM

Opening Remarks

Kristen Conrad-Schnetz, DO, FACOS Lone Star Ballroom F

10:00 AM

The Science Behind Learned Optimism

Megan Jenkins Turner, DO

Lone Star Ballroom F

11:00 AM

Program Coordinator Q&A

Shannon Sutherland, Amanda Bennett Lone Star Ballroom F

12:00 PM

Lunch & Poster Presentations

Lone Star Ballroom G-H

1:30 PM

Maximizing Mentorship in Surgery

Tyler Wallen, D

Lone Star Ballroom F

2:30 PM

Coffee Break & Exhibits w/ ACA

Lone Star Ballroom G-H

3:00 PM

Research Podium Presentations

Lone Star Ballroom F

4.00 PM

Research Awards

Lone Star Ballroom F

4:30 PM

ACOS Ceremonial Conclave

Lone Star Ballroom D-E

7:00 PM

Social Event

SATURDAY SEPTEMBER 17, 2022

8:00 AM

NLO/President Business Meeting

Lone Star Ballroom F

9:00 AM

Osteopathic Considerations for Surgical Patients

Gerard Baltazar, DO, FACOS

Lone Star Ballroom F

10:00 AM

Importance of Research as a Surgical Applicant & How to Get It as a DO

Bracken Burns, DO, FACOS

Lone Star Ballroom F

11:00 AM

Lunch w/ Region Liaisons

Lone Star Ballroom G-H

12:00 PM

Skills Workshop

Lone Star Ballroom F

2:00 PM

Break

Lone Star Ballroom F

2:30 PM

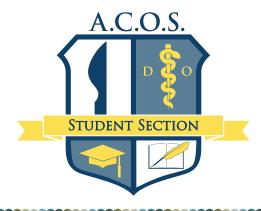
Speed Mentoring

Lone Star Ballroom E

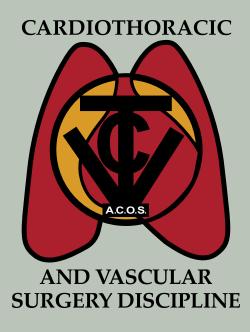
4:00 PM

Closing

Lone Star Ballroom F



CARDIOTHORACIC AND VASCULAR SURGERY DISCIPLINE



CHAIR: PETER U. BAIK, DO, FACOS

CHAIR-ELECT: SHARON BETH LARSON, DO, FACOS

PAST CHAIR: J. FRANKLIN OAKS, JR., DO, MHA, FACOS

SECRETARY-TREASURER: HERBERT E. OYE, DO, FACOS

GOVERNOR: MARK W. BYRGE, DO, FACOS

CREATING THE LEGACY OF TOMORROW



Wednesday September 14, 2022

1:00 PM - 5:00 PM Registration Desk Hours JW Grand Ballroom Foyer

> THURSDAY SEPTEMBER 15, 2022

7:00 AM - 5:00 PM Registration Desk Hours JW Grand Ballroom Foyer

8:00 AM - 9:00 AM ACOS Annual Members Meeting JW Grand Ballroom 5-6

9:00 AM - 10:30 AM
Keynote Address: Embracing The
Suck: Turning Challenges Into
Endless Opportunities

William McNulty
JW Grand Ballroom 5-6

10:30 AM - 11:30 AM Theodore F. Classen Memorial

Lecture: A Holistic Approach to Grief for Surgeons and their Patients

Debra Classen, BA, MA

IW Grand Ballroom 5-6

11:30 AM - 3:00 PM **Exhibit Hall** *Griffin Hall*

11:30 AM - 1:00 PM Lunch | Visit Exhibits | Poster Presentations Griffin Hall

11:30 AM - 3:00 PM **Poster Presentations** *Griffin Hall*

1:00 PM - 1:20 PM Percutantous AV Fistula

Gregory J. Lynch, DO, FACOS JW Grand Ballroom 3

RADORARA ORANA ORANA ORANA ARABANA ARABANA

OBL
Russell Becker, DO, FACOS
IW Grand Ballroom 3

1:30 PM - 1:50 PM

2:00 PM - 2:20 PM ECMO Geisinger Experience Joseph Stella, DO, FACOS JW Grand Ballroom 3

2:30 PM - 3:30 PM **Coffee Break | Visit Exhibits** *JW Grand Ballroom 5-6*

3:00 PM - 3:40 PM
Podium Presentations Cardiothoracic Surgery/General
Vascular Surgery
JW Grand Ballroom 3

4:00 PM - 4:20 PM Fenestrated Endograph Treating Aortic Aneurysms

Carlos Timaran *JW Grand Ballroom 3*

4:30 PM - 5:00 PM TAVAR

Brendan Dewan
JW Grand Ballroom 3

5:00 PM - 8:00 PM Woman Surgeons Forum and Reception

5:30 PM - 7:30 PM New York Institute of Technology College of Osteopathic Medicine (NYITCOM) Alumni Reception 205

5:30 PM - 7:30 PM
Philadelphia College of Osteopathic
Medicine (PCOM) Alumni Reception
Fleming's Prime Steakhouse & Wine Bar
320 E 2nd St Austin. TX 78701



6:30 PM - 8:00 PM
ACOS Resident Scientific Research
Presentation and Awards Reception
203-204

FRIDAY SEPTEMBER 16, 2022

7:00 AM - 8:00 AM

Cardiothoracic and Vascular Surgery Discipline Annual Business Meeting and Breakfast

JW Grand Ballroom 3

7:00 AM - 3:00 PM **Registration Desk** *JW Grand Ballroom Foyer*

8:00 AM - 9:00 AM

Keynote Address: All Aboard the ACOS Accelerated Cosmic Time Machine

Eugene W. Laveroni, DO, FACOS, DFACOS

JW Grand Ballroom 5-6

10:00 AM - 3:30 PM **Exhibit Hall** *Griffin Hall*

10:00 AM - 10:30 AM Coffee Break | Visit Exhibits Griffin Hall

10:30 AM - 10:50 AM

Full Metal Jacket Unzipped: Strategies and Outcomes for the Explant of Durable Left Ventricular Assist Devices

Sharon Beth Larson, DO, MS, FACOS, FACS

JW Grand Ballroom 3

11:00 AM - 11:20 AM Management of Infected Femoral Artery Hemorrhage

Gregory Clabeaux, DO JW Grand Ballroom 3 12:00 PM - 1:00 PM **Lunch | Visit Exhibits** *Griffin Hall*

1:00 PM - 1:20 PM Utilization of Impella 5.5 in High Risk Cardiac Surgery

David Vanhooser, MD

IW Grand Ballroom 3

1:30 PM - 1:50 PM Management of Iliocaval DVT

Dawn M. Olsen, DO
JW Grand Ballroom 3

2:00 PM - 2:20 PM Saved by the Scan

Nicole M. Geissen, DO, FACOS JW Grand Ballroom 3

2:30 PM - 2:50 PM Cardiothoracic Surgery- General Vascular Surgery

Justin Karush, DO JW Grand Ballroom 3

3:00 PM - 3:30 PM Coffee Break | Visit Exhibits Griffin Hall

3:30 PM - 3:50 PM
Integrating a Robotic Thoracic
Surgery Program Into an Existing
Practice

Michael A. Hart, DO JW Grand Ballroom 3

4:00 PM - 4:20 PM Integrating a Robotic Thoracic Surgery Program Into an Existing

Nicole M. Geissen, DO, FACOS; Justin Karush, DO; Michael A. Hart, DO JW Grand Ballroom 3

4:30 PM - 6:00 PM ACOS Ceremonial Conclave Lone Star Ballroom D-E

CARDIOTHORACIC AND VASCULAR SURGERY DISCIPLINE



6:00 PM - 8:00 PM **ACOS President's Reception** Lone Star Ballroom B-C & Foyer

> SATURDAY SEPTEMBER 17, 2022

7:00 AM - 5:00 PM **Registration Desk** *JW Grand Ballroom Foyer*

7:30 AM - 8:00 AM
TCAR Update
Ernest Zichal, DO
JW Grand Ballroom 3

8:00 AM - 9:00 AM

Quality Initiatives Committee Session

- Privademics

Hang T. Dang, DO, FACOS, FACS JW Grand Ballroom 5-6

9:00 AM - 10:00 AM

Quality Initiatives Committee Session - Surgical Quality in the Community Setting

Olutayo Sogunro, DO, FACOS, FACS; Hang T. Dang, DO, FACOS, FACS; Constance Cashen, DO, FACOS; Joseph R. Lewis, DO JW Grand Ballroom 5-6

10:00 AM - 1:00 PM **Exhibit Hall** *Griffin Hall*

10:00 AM - 10:30 AM Coffee Break | Visit Exhibits Griffin Hall

10:30 AM - 10:50 AM Regenerative Medicine in Vascular Surgery

Duangnapa Cuddy, DO, RPVI JW Grand Ballroom 3

11:00 AM - 11:20 AM

Management of Aortic Aneurysm

Ourania Preventza

JW Grand Ballroom 3

IRRANA PROGRAMA CONTRACTOR PROGRAMA CONTRACTOR PROGRAMA CONTRACTOR PROGRAMA POR CONTRACTOR PROGRAMA PO

Convergent
Justin VanMeeteren, DO
JW Grand Ballroom 3

11:30 AM - 11:50 AM

12:00 PM - 1:00 PM Lunch | Visit Exhibits Griffin Hall

1:00 PM - 1:20 PM Radiation Safety in OR, Cathlab, OBL Aravinda Nanjundappa JW Grand Ballroom 3

1:30 PM - 1:50 PM

Management of Popliteal Aneurysms

Carmen M. Piccolo, DO, FACOS, FACS.

FSVS, RPVI
JW Grand Ballroom 3

JW Grand Ballroom 3

2:00 PM - 2:20 PM Weebles Wobble but They Wont Fall Down

Eugene W. Laveroni, DO, FACOS, DFACOS JW Grand Ballroom 3

2:30 PM - 3:00 PM Coffee Break Location

3:00 PM - 3:20 PM Cardiothoracic Surgery- General Vascular Surgery

Shadi Abu-Halimah JW Grand Ballroom 3

3:30 PM - 3:50 PM

NAIS: Still a Role or Should We Should Be Doing Cadaveric and Insitu Rifampin or Extra Anatomic Bypass

Patrick Alan Stone, MD JW Grand Ballroom 3



4:00 PM - 4:20 PM

Vascular Limb Salvage Challenges in Rural America & Africa: 'A Blueprint for Success'

Herbert E. Oye, DO, FACOS
JW Grand Ballroom 3

4:30 PM - 4:50 PM Single Needle Laser Ablation of Incompetent Veins

Douglas H. Joyce, DO, FACOS, DABVLM JW Grand Ballroom 3

SUNDAY SEPTEMBER 18, 2022

7:00 AM - 8:00 AM ACOS Military Members Forum 402

7:00 AM - 12:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

8:00 AM - 9:00 AM

Quality Initiatives Committee Session
- Creating and Maintaining a
Community Based Quality Program
Session

Joseph R. Lewis, DO JW Grand Ballroom 5-6

9:00 AM - 10:00 AM
Government Affairs Committee
Session - How to Build Relationships
with Members of Congress
JW Grand Ballroom 5-6

10:00 AM - 11:00 AM Intra-operative Surgical Process Mapping

Saikiran G. Murthy, DO, FACS JW Grand Ballroom 5-6

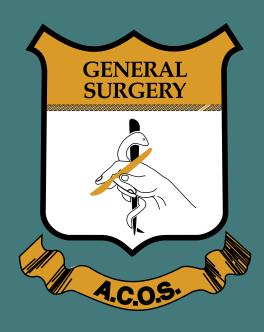
11:00 AM - 12:00 PM Surgery Mentor Starter Pack--Everything You Need to Know As a Mentor or Mentee

Mary Carneval, DO, FACOS JW Grand Ballroom 5-6





GENERAL SURGERY DISCIPLINE



CHAIR: CHAD MICHAEL ROBBINS, DO, MHA, FACOS

CHAIR-ELECT: SHANNON M. DAVIS, DO, FACOS

PAST CHAIR: JANIE L. MYERS, DO, FACOS, DFACOS, FACS

SECRETARY-TREASURER: JULIE ANN CAFFREY, DO, FACOS

GOVERNOR: J. BRACKEN BURNS, JR., DO, FACOS

GOVERNOR: STUART J.D. CHOW, DO, FACOS

GOVERNOR: NELAYDA FONTE, DO, FACOS, DFACOS

GOVERNOR: ANDREW S. MCCAGUE, DO, FACOS

CREATING THE LEGACY OF TOMORROW

WEDNESDAY SEPTEMBER 14, 2022

1:00 PM - 5:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

THURSDAY SEPTEMBER 15, 2022

7:00 AM - 5:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

8:00 AM - 9:00 AM

ACOS Annual Members Meeting

JW Grand Ballroom 5-6

9:00 AM - 10:30 AM

Keynote Address: Embracing The Suck: Turning Challenges Into Endless Opportunities

William McNulty
JW Grand Ballroom 5-6

10:30 AM - 11:30 AM

Theodore F. Classen Memorial
Lecture: A Holistic Approach to Grief
for Surgeons and their Patients
Debra Classon, RA, MA

Debra Classen, BA, MA JW Grand Ballroom 5-6

11:30 AM - 3:00 PM **Exhibit Hall** *Griffin Hall*

11:30 AM - 1:00 PM

Lunch | Visit Exhibits | Poster

Presentations

Griffin Hall

11:30 AM - 3:00 PM **Poster Presentations** *Griffin Hall*

1:00 PM - 2:20 PM

General Surgery Resident Paper

Competition

JW Grand Ballroom 5-6

2:20 PM - 3:00 PM

Challenges and Advances in Bariatric
Surgery

Dean Mikami, MD *JW Grand Ballroom 5-6*

2:30 PM - 3:30 PM

Coffee Break | Visit Exhibits

JW Grand Ballroom 5-6

3:00 PM - 4:00 PM

Podium Presentations - General
Surgery
JW Grand Ballroom 5-6

4:00 PM - 4:30 PM
Evidence for the Integration of
Osteopathic Manipulative Treatment
for Brain Injury

Gerard A. Baltazar, DO, FACOS, FACS JW Grand Ballroom 5-6

4:30 PM - 5:00 PM **Bariatric Emergencies Anirudh Goparaju** *JW Grand Ballroom 5-6*

5:00 PM - 8:00 PM Woman Surgeons Forum and Reception

Brazos

5:30 PM - 7:30 PM New York Institute of Technology College of Osteopathic Medicine (NYITCOM) Alumni Reception 205

5:30 PM - 7:30 PM Philadelphia College of Osteopathic Medicine (PCOM) Alumni Reception

Fleming's Prime Steakhouse & Wine Bar 320 E 2nd St Austin, TX 78701

6:30 PM - 8:00 PM

ACOS Resident Scientific Research

Presentation and Awards Reception
203-204



FRIDAY SEPTEMBER 16, 2022

7:00 AM - 3:00 PM **Registration Desk** *JW Grand Ballroom Foyer*

8:00 AM - 9:00 AM

Keynote Address: All Aboard the ACOS Accelerated Cosmic Time Machine

Eugene W. Laveroni, DO, FACOS, DFACOS

JW Grand Ballroom 5-6

10:00 AM - 3:30 PM **Exhibit Hall** *Griffin Hall*

10:00 AM - 10:30 AM

Coffee Break | Visit Exhibits

Griffin Hall

10:30 AM - 11:00 AM

Trauma Management Update - Genitourinary

Ronak Gor, DO

JW Grand Ballroom 5-6

11:00 AM - 11:30 AM

Neurosurgery Trauma Update Scott G. Glickman, DO, PhD, MPH, FACOS

JW Grand Ballroom 5-6

11:30 AM - 12:00 PM

Contemporary Treatment of Traumatic Aortic Dissection

O. William Brown

JW Grand Ballroom 5-6

12:00 PM - 1:00 PM

General Surgery Discipline Annual Business Meeting and Lunch JW Grand Ballroom 5-6

12:00 PM - 1:00 PM **Lunch | Visit Exhibits** *Griffin Hall* 1:00 PM - 2:00 PM Rural Surgery Development Richard Sidwell

2:00 PM - 3:00 PM

JW Grand Ballroom 5-6

Rural surgery - Nutrition Updates for Surgeons

David C. Evans, MD, FACS, FASPEN

JW Grand Ballroom 5-6

3:00 PM - 3:30 PM

Racial Disparities and the Evolution of Firearm-Related Injuries in the United States

Margo Carlin, DO JW Grand Ballroom 5-6

3:30 PM - 4:15 PM

Panel: Difficult Polytrauma Cases: Multidisciplinary

Stuart Chow, DO, FACOS, FACS; Lauren E. Donatelli-Seyler, DO, FACOS; David C. Evans, MD, FACS, FASPEN; Richard Sidwell

JW Grand Ballroom 5-6

3:00 PM - 3:30 PM

Coffee Break | Visit Exhibits

Griffin Hall

4:30 PM - 6:00 PM ACOS Ceremonial Conclave

Lone Star Ballroom D-E

6:00 PM - 8:00 PM

ACOS President's Reception

Lone Star Ballroom B-C & Foyer

SATURDAY SEPTEMBER 17, 2022

7:00 AM - 5:00 PM **Registration Desk** *JW Grand Ballroom Foyer*

7:00 AM - 9:30 AM

General Surgery Discipline Mentoring Workshop 203-204

8:00 AM - 9:00 AM

Quality Initiatives Committee Session - **Privademics**

Hang T. Dang, DO, FACOS, FACS JW Grand Ballroom 5-6 9:00 AM - 10:00 AM

Quality Initiatives Committee Session - Surgical Quality in the Community Setting

Olutayo Sogunro, DO, FACOS, FACS; Hang T. Dang, DO, FACOS, FACS; Constance Cashen, DO, FACOS; Joseph R. Lewis, DO

10:00 AM - 1:00 PM **Exhibit Hall** *Griffin Hall*

10:00 AM - 10:30 AM

Coffee Break | Visit Exhibits

Griffin Hall

10:15 AM - 11:00 AM

Updates in Breast Care in the Community

Deepa Halaharvi, DO, FACOS JW Grand Ballroom 5-6

11:00 AM - 11:30 AM

Advancing the Simple Mastectomy: Goldilocks and Aesthetic Flat Closure Techniques

Lauren Kopicky, DO, FACOS, FACS JW Grand Ballroom 5-6

11:30 AM - 12:00 PM Breast Surgery in Rural Population

Olutayo Sogunro, DO, FACOS, FACS

JW Grand Ballroom 5-6

12:00 PM - 1:00 PM **Lunch | Visit Exhibits** *Griffin Hall*

1:00 PM - 1:45 PM

Patient/Population Pivot in Wound Care

William Ennis, DO, MBA, MMM, CPE JW Grand Ballroom 5-6

1:45 PM - 2:30 PM

Best Practices for Wound

Management

Terry Treadwell, MD, FACS, FAAWC
JW Grand Ballroom 5-6

2:30 PM - 3:00 PM Coffee Break

2:45 PM - 3:30 PM A-Z of Wound Care Paul Glat, MD

JW Grand Ballroom 5-6

3:30 PM - 4:15 PM

Reconstruction of Difficult Abdominal Wall with Post Op Wound Complications

Kamran Shayesteh, DO, FACOS JW Grand Ballroom 5-6

4:15 PM - 5:00 PM

Difficult Wound Care Multidisciplinary Cases: Panel Discussion

Kamran Shayesteh, DO, FACOS; Paul Glat, MD

JW Grand Ballroom 5-6



SUNDAY September 18, 2022

7:00 AM - 8:00 AM ACOS Military Members Forum 402

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8:00 AM - 9:00 AM

Quality Initiatives Committee Session

- Creating and Maintaining a

Community Based Quality Program

Session

Joseph R. Lewis, DO JW Grand Ballroom 5-6

9:00 AM - 10:00 AM

Government Affairs Committee

Session - How to Build Relationships
with Members of Congress

JW Grand Ballroom 5-6

10:00 AM - 11:00 AM
Intra-operative Surgical Process
Mapping
Saikiran G. Murthy, DO, FACS

JW Grand Ballroom 5-6

11:00 AM - 12:00 PM

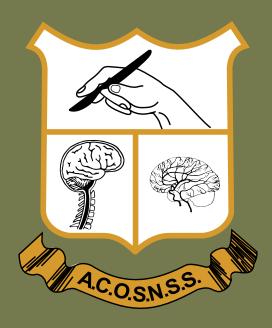
Surgery Mentor Starter Pack-Everything You Need to Know As a
Mentor or Mentee

Mary Carneval, DO, FACOS

JW Grand Ballroom 5-6







CHAIR: HIREN N. PATEL, DO, FACOS

CHAIR-ELECT: ALEXANDRA D. BEIER, DO, FACOS

PAST CHAIR: FRANCESCO T. MANGANO, DO, FACOS

SECRETARY-TREASURER: TANYA MINASIAN, DO, FACOS

GOVERNOR: FRANCESCO T. MANGANO, DO, FACOS

CREATING THE LEGACY OF TOMORROW



Wednesday September 14, 2022

1:00 PM - 5:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

THURSDAY SEPTEMBER 15, 2022

7:00 AM - 5:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

8:00 AM - 9:00 AM

ACOS Annual Members Meeting

JW Grand Ballroom 5-6

9:00 AM - 10:30 AM

Keynote Address: Embracing The
Suck: Turning Challenges Into

Endless Opportunities

William McNulty
JW Grand Ballroom 5-6

10:30 AM - 11:30 AM

Theodore F. Classen Memorial Lecture: A Holistic Approach to Grief for Surgeons and their Patients

Debra Classen, BA, MA
JW Grand Ballroom 5-6

11:30 AM - 3:00 PM **Exhibit Hall** *Griffin Hall*

11:30 AM - 12:00 PM

Neurological Surgery Program

Directors Meeting

JW Grand Ballroom 4

11:30 AM - 1:00 PM
Lunch | Visit Exhibits | Poster
Presentations
Griffin Hall

11:30 AM - 3:00 PM **Poster Presentations** *Griffin Hall* 1:00 PM - 1:30 PM RNS Therapy in Pediatric Neurosurgery

Francesco T. Mangano, DO, FACOS JW Grand Ballroom 4

1:30 PM - 2:00 PM

Neurosurgery Pediatrics: Fetal Surgery

Konstantina Svokos, DO, MS, FACOS, FACS

JW Grand Ballroom 4

2:00 PM - 2:30 PM

Innovations and Treatment in Pediatric Cerebrovascular Disease and Stroke

Sudhakar Vadivelu, DO JW Grand Ballroom 4

2:30 PM - 3:00 PM

Neurosurgery Pediatrics: Neuro-Oncology

Joel Katz, DO JW Grand Ballroom 4

2:30 PM - 3:30 PM

Coffee Break | Visit Exhibits

JW Grand Ballroom 5-6

3:30 PM - 4:00 PM

Minimally Invasive Approaches to the Skull Base

Joseph Chabot, DO
JW Grand Ballroom 4

4:00 PM - 5:00 PM

Podium Presentations/Neurological Surgery Resident Award Presentations

Dan Miulli, DO, FACOS JW Grand Ballroom 4

5:00 PM - 5:30 PM

Panel: Tumor Case Discussion
Joseph Chabot, DO; Xin Xin, DO; Adrian

Harvey, DO JW Grand Ballroom 4



5:00 PM - 8:00 PM

Woman Surgeons Forum and Reception

Brazos

5:30 PM - 6:00 PM

Multimodal Brain Mapping

Xin Xin, DO

JW Grand Ballroom 4

5:30 PM - 7:30 PM

New York Institute of Technology College of Osteopathic Medicine (NYITCOM) Alumni Reception 205

5:30 PM - 7:30 PM

Philadelphia College of Osteopathic Medicine (PCOM) Alumni Reception

Fleming's Prime Steakhouse & Wine Bar 320 E 2nd St Austin, TX 78701

6:30 PM - 8:00 PM

ACOS Resident Scientific Research Presentation and Awards Reception 203-204

6:30 PM - 8:00 PM

Neurological Surgery Discipline Reception

JW Grand Ballroom 4

8:00 PM - 9:00 PM

Neurological Surgery Resident Jeopardy

JW Grand Ballroom 4

FRIDAY SEPTEMBER 16, 2022

7:00 AM - 3:00 PM Registration Desk

JW Grand Ballroom Foyer

8:00 AM - 9:00 AM

Keynote Address: All Aboard the ACOS Accelerated Cosmic Time Machine

Eugene W. Laveroni, DO, FACOS, DFACOS

JW Grand Ballroom 5-6

10:00 AM - 3:30 PM **Exhibit Hall**

Griffin Hall

10:00 AM - 10:30 AM

Coffee Break | Visit Exhibits

Griffin Hall

10:00 AM - 10:40 AM

Panel: Neurosurgery Vascular Aneurysms/MMA Study Update

Josh Bentley, DO; Calvin C. Whaley, DO; Maureen Darwal; Ryan Johnson; Chine Logan, DO, FACS

JW Grand Ballroom 4

10:40 AM - 11:00 AM

Neurosurgery Vascular: ARUBA

Overview

Michael M. Young, DO

JW Grand Ballroom 4

11:00 AM - 11:30 AM

Neurosurgery Trauma Update

Scott G. Glickman, DO, PhD, MPH, FACOS

JW Grand Ballroom 5-6

11:30 AM - 12:00 PM

Panel: AVM/DAVF

Maureen Darwal; Chine Logan, DO, FACS; Calvin C. Whaley, DO

JW Grand Ballroom 4



12:00 PM - 1:00 PM **Lunch | Visit Exhibits** *Griffin Hall*

1:00 PM - 2:00 PM
Neurological Surgery Discipline
Annual Business Meeting
IW Grand Ballroom 4

2:00 PM - 3:00 PM

Panel: Neurosurgery Vascular Stroke/ SAMMPRIS/RCVS/Moya Moya/ Bypass

Josh Bentley, DO; Michael Casey, DO; Chris Hawkins; Ryan Johnson JW Grand Ballroom 4

3:00 PM - 3:30 PM

Coffee Break | Visit Exhibits

Griffin Hall

3:00 PM - 4:00 PM

Neurosurgery Trauma Panel
Leslie Lyness, DO, FACOS

JW Grand Ballroom 4

4:00 PM - 4:30 PM

Difficult Gliomas

Adrian Harvey, DO

JW Grand Ballroom 4

4:30 PM - 6:00 PM

ACOS Ceremonial Conclave

Lone Star Ballroom D-E

6:00 PM - 8:00 PM **ACOS President's Reception** Lone Star Ballroom B-C & Foyer SATURDAY SEPTEMBER 17, 2022

7:00 AM - 5:00 PM **Registration Desk** *JW Grand Ballroom Foyer*

7:00 AM - 8:00 AM

Compression Fracture Update: The
Controvery Revisited
Wissam ElFallal, DO

JW Grand Ballroom 4

8:00 AM - 9:00 AM

Quality Initiatives Committee Session

- Privademics

Hang T. Dang, DO, FACOS, FACS
JW Grand Ballroom 5-6

9:00 AM - 10:00 AM

Quality Initiatives Committee Session - Surgical Quality in the Community Setting

Olutayo Sogunro, DO, FACOS, FACS; Hang T. Dang, DO, FACOS, FACS; Constance Cashen, DO, FACOS; Joseph R. Lewis, DO JW Grand Ballroom 5-6

10:00 AM - 1:00 PM **Exhibit Hall** *Griffin Hall*

10:00 AM - 10:30 AM

Coffee Break | Visit Exhibits

Griffin Hall

10:30 AM - 11:30 AM

Anterolateral Retroperitoneal

Approach to the Lumbosacral Spine:
Techniques and Nuances

Xavier P. J Gaudin, DO JW Grand Ballroom 4

11:30 AM - 12:00 PM

Difficult Spine Cases

Hiren N. Patel, DO, FACOS; Wissam

ElFallal, DO

JW Grand Ballroom 4



12:00 PM - 1:00 PM **Lunch | Visit Exhibits** *Griffin Hall*

1:00 PM - 2:00 PM

Building a Surgical Practice: Contract Negotiations/Coding/Marketing Hiren N. Patel, DO, FACOS; Larry G.

Armstrong, DO, FACOS, FACS

JW Grand Ballroom 4

2:00 PM - 2:15 PM

Neurosurgery Vascular: MMA Embolization for Chronic Subdural Hemorrhage

JW Grand Ballroom 4

2:00 PM - 2:30 PM

Station 1: Indirect Approaches to the Lumbar Spine

Xavier P. J Gaudin, DO JW Grand Ballroom 7

2:15 PM - 2:35 PM

Neurosurgery Vascular Panel: Ischemic Stroke: Large vessel Occlusion/Tandem Lesions/ Intracranial Stenosis/CEA/Carotid Stenting

JW Grand Ballroom 4

2:30 PM - 3:00 PM Coffee Break

2:35 PM - 2:45 PM

Neurosurgery Vascular: RCVS/ Vasculitis

JW Grand Ballroom 4

2:45 PM - 3:00 PM

Neurosurgery Vascular Panel: Moya Moya/Cranial Bypass

JW Grand Ballroom 4

3:00 PM - 4:00 PM

Station 2: C1/C2/C7 Screw Techniques Darren L. Jacobs, DO, FACOS; Wissam

ElFallal, DO

JW Grand Ballroom 7

4:00 PM - 5:00 PM

Station 3: Thoracic Transpedicular Approaches

Samer ElFallal, DO, FACOS

JW Grand Ballroom 7

5:00 PM - 6:00 PM

Station 4: Pearls to Traditional Spinal Approaches

Andrey Volkov, DO; Kenneth D'Andrea, DO

JW Grand Ballroom 7

SUNDAY SEPTEMBER 18, 2022

7:00 AM - 8:00 AM

ACOS Military Members Forum

402

7:00 AM - 12:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

8:00 AM - 9:00 AM

Quality Initiatives Committee Session
- Creating and Maintaining a
Community Based Quality Program
Session

Joseph R. Lewis, DO JW Grand Ballroom 5-6

9:00 AM - 10:00 AM

Government Affairs Committee
Session - How to Build Relationships
with Members of Congress
JW Grand Ballroom 5-6

10:00 AM - 11:00 AM

Intra-operative Surgical Process Mapping

Saikiran G. Murthy, DO, FACS

11:00 AM - 12:00 PM

Surgery Mentor Starter Pack--Everything You Need to Know As a Mentor or Mentee

Mary Carneval, DO, FACOS JW Grand Ballroom 5-6





PLASTIC AND RECONSTRUCTIVE SURGERY DISCIPLINE



CHAIR: JAMIE M. MOENSTER, DO, FACOS

CHAIR-ELECT: JARED C. STORCK, DO, FACOS

PAST CHAIR: JAMES SCOTT MCADOO, DO, FACOS

Secretary-Treasurer: Arnold C. Almonte, DO, FACOS

GOVERNOR: BENJAMIN LAM, DO, FACOS

CREATING THE LEGACY OF TOMORROW

PLASTIC AND RECONSTRUCTIVE SURGERY DISCIPLINE



WEDNESDAY SEPTEMBER 14, 2022

1:00 PM - 5:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

> THURSDAY SEPTEMBER 15, 2022

7:00 AM - 5:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

8:00 AM - 9:00 AM **ACOS Annual Members Meeting** *JW Grand Ballroom 5-6*

9:00 AM - 10:30 AM

Keynote Address: Embracing The Suck: Turning Challenges Into Endless Opportunities William McNulty JW Grand Ballroom 5-6

10:30 AM - 11:30 AM

Theodore F. Classen Memorial Lecture: A Holistic Approach to Grief for Surgeons and their Patients Debra Classen, BA, MA JW Grand Ballroom 5-6

11:30 AM - 3:00 PM **Exhibit Hall** *Griffin Hall*

11:30 AM - 1:00 PM

Lunch | Visit Exhibits | Poster

Presentations

Griffin Hall

11:30 AM - 3:00 PM **Poster Presentations** *Griffin Hall*

1:00 PM - 2:00 PM

Pearls on Cosmetic Breast

Measurements

Ted Eisenberg, DO, FACOS, DFACOS

JW Grand Ballroom 2

2:00 PM - 3:00 PM

Optimizing Results in Breast
Reconstruction
Devinder Singh, MD

JW Grand Ballroom 2

2:30 PM - 3:30 PM

Coffee Break | Visit Exhibits

JW Grand Ballroom 5-6

3:00 PM - 3:30 PM

Pediatric Scalp Reconstruction vis

Microsurgical Technique

Alexandra Beier, DO, FACOS; Devinder

Singh, MD

JW Grand Ballroom 2

5:00 PM - 8:00 PM Woman Surgeons Forum and Reception Brazos

5:30 PM - 7:30 PM
New York Institute of Technology
College of Osteopathic Medicine
(NYITCOM) Alumni Reception
205

5:30 PM - 7:30 PM

Philadelphia College of Osteopathic

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Fleming's Prime Steakhouse & Wine Bar

320 E 2nd St Austin, TX 78701

6:30 PM - 8:00 PM

ACOS Resident Scientific Research

Presentation and Awards Reception
203-204

FRIDAY September 16, 2022

7:00 AM - 8:00 AM

Plastic and Reconstructive Surgery

Discipline Annual Business Meeting

JW Grand Ballroom 2

7:00 AM - 3:00 PM **Registration Desk** *JW Grand Ballroom Foyer*

PLASTIC AND RECONSTRUCTIVE SURGERY DISCIPLINE



8:00 AM - 9:00 AM

Keynote Address: All Aboard the ACOS Accelerated Cosmic Time Machine

Eugene W. Laveroni, DO, FACOS, DFACOS

JW Grand Ballroom 5-6

10:00 AM - 3:30 PM **Exhibit Hall** *Griffin Hall*

10:00 AM - 10:30 AM

Coffee Break | Visit Exhibits

Griffin Hall

10:30 AM - 11:30 AM

Minimally Invasive Alternatives for
Neck Rejuvenation
Yuly Gorodisky, DO, FACOS
JW Grand Ballroom 2

11:30 AM - 12:00 PM

Bone Sets The Tone: A Paradigm Shift In Minimally Invasive Aesthetic Procedures Yan Trokel, MD, DDS JW Grand Ballroom 2

12:00 PM - 1:00 PM **Lunch | Visit Exhibits** *Griffin Hall*

1:00 PM - 2:00 PM **Zupko etal Brad Adatto** *JW Grand Ballroom 2*

2:00 PM - 3:00 PM

Are You Ready to Sell Your Practice?
The Key Elements You Must Know to
Maximize Value
Judy F. Kozlicki
JW Grand Ballroom 2

3:00 PM - 3:30 PM **Coffee Break | Visit Exhibits** *Griffin Hall* 4:30 PM - 6:00 PM

ACOS Ceremonial Conclave

Lone Star Ballroom D-F

6:00 PM - 8:00 PM **ACOS President's Reception** Lone Star Ballroom B-C & Foyer

> Saturday September 17, 2022

7:00 AM - 5:00 PM **Registration Desk** *JW Grand Ballroom Foyer*

8:00 AM - 9:00 AM

Quality Initiatives Committee Session
- Privademics

Hang T. Dang, DO, FACOS, FACS

JW Grand Ballroom 5-6 9:00 AM - 10:00 AM

- Surgical Quality in the Community Setting Olutayo Sogunro, DO, FACOS, FACS; Hang T. Dang, DO, FACOS, FACS; Constance Cashen, DO, FACOS; Joseph R. Lewis, DO JW Grand Ballroom 5-6

Quality Initiatives Committee Session

10:00 AM - 10:30 AM

Coffee Break | Visit Exhibits

Griffin Hall

10:30 AM - 11:30 AM

Twenty Yrs Experience Transgender
Surgery within a Plastic Surgery
Practice
Sherman N. Leis, DO, FACOS

JW Grand Ballroom 2

10:00 AM - 1:00 PM **Exhibit Hall** *Griffin Hall*

Plastic and Reconstructive Surgery Discipline



11:30 AM - 12:00 PM **Body Contouring - A Global**

Perspective

Bruce Chau, DO, FACOS IW Grand Ballroom 2

12:00 PM - 1:00 PM **Lunch | Visit Exhibits** Griffin Hall

1:00 PM - 2:00 PM

My Long Term Experience with Breast Implants

Ashley Gordon, MD JW Grand Ballroom 2

2:00 PM - 2:30 PM

Plastic and Reconstructive Surgery JW Grand Ballroom 2

2:30 PM - 3:00 PM **Coffee Break**

2:45 PM - 3:30 PM A-Z of Wound Care Paul Glat, MD JW Grand Ballroom 5-6

3:30 PM - 4:15 PM **Reconstruction of Difficult Abdominal Wall with Post Op Wound Complications** Kamran Shayesteh, DO, FACOS JW Grand Ballroom 5-6

SUNDAY **SEPTEMBER 18, 2022**

7:00 AM - 8:00 AM **ACOS Military Members Forum** 402

7:00 AM - 12:00 PM **Registration Desk Hours** JW Grand Ballroom Foyer

8:00 AM - 9:00 AM **Quality Initiatives Committee Session** - Creating and Maintaining a **Community Based Quality Program**

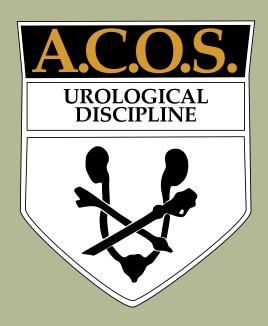
Joseph R. Lewis, DO JW Grand Ballroom 5-6

9:00 AM - 10:00 AM **Government Affairs Committee** Session - How to Build Relationships with Members of Congress JW Grand Ballroom 5-6

10:00 AM - 11:00 AM **Intra-operative Surgical Process** Mapping Saikiran G. Murthy, DO, FACS JW Grand Ballroom 5-6

11:00 AM - 12:00 PM **Surgery Mentor Starter Pack--Everything You Need to Know As a Mentor or Mentee** Mary Carneval, DO, FACOS JW Grand Ballroom 5-6





CHAIR: LYNNE M. MCCORMICK, DO, FACOS

CHAIR ELECT: MOEZ KHORSANDI, DO, FACOS

PAST CHAIR: NANCY J. LOBBY, DO, FACOS

SECRETARY-TREASURER: KARLA D. WITZKE, DO, FACOS

GOVERNOR: W. BRITT ZIMMERMAN, DO, FACOS

CREATING THE LEGACY OF TOMORROW



WEDNESDAY SEPTEMBER 14, 2022

1:00 PM - 5:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

> THURSDAY SEPTEMBER 15, 2022

7:00 AM - 5:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

8:00 AM - 9:00 AM ACOS Annual Members Meeting JW Grand Ballroom 5-6

9:00 AM - 10:30 AM
Keynote Address: Embracing The
Suck: Turning Challenges Into
Endless Opportunities

William McNulty
JW Grand Ballroom 5-6

10:30 AM - 11:30 AM
Theodore F. Classen Memorial
Lecture: A Holistic Approach to Grief
for Surgeons and their Patients

Debra Classen, BA, MA

IW Grand Ballroom 5-6

11:30 AM - 1:00 PM Lunch | Visit Exhibits | Poster Presentations Griffin Hall

11:30 AM - 3:00 PM **Exhibit Hall** *Griffin Hall*

11:30 AM - 3:00 PM **Poster Presentations** *Griffin Hall*

1:00 PM - 2:00 PM
Urological Surgery Discipline Annual
Business Meeting
JW Grand Ballroom 8

IRRANA PROGRAMA CONTRACTOR PROGRAMA CONTRACTOR PROGRAMA CONTRACTOR PROGRAMA POR CONTRACTOR PROGRAMA PO

2:30 PM - 3:30 PM

Coffee Break | Visit Exhibits

JW Grand Ballroom 5-6

3:00 PM - 4:00 PM

Podium Presentations - Urological
Surgery
JW Grand Ballroom 8

5:00 PM - 8:00 PM Woman Surgeons Forum and Reception Brazos

5:30 PM - 7:30 PM New York Institute of Technology College of Osteopathic Medicine (NYITCOM) Alumni Reception 205

5:30 PM - 7:30 PM
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203-204

FRIDAY SEPTEMBER 16, 2022

7:00 AM - 3:00 PM **Registration Desk** *JW Grand Ballroom Foyer*

8:00 AM - 9:00 AM
Keynote Address: All Aboard the
ACOS Accelerated Cosmic Time
Machine

Eugene W. Laveroni, DO, FACOS, DFACOS

JW Grand Ballroom 5-6

10:00 AM - 10:30 AM **Coffee Break | Visit Exhibits** *Griffin Hall*



10:30 AM - 11:00 AM

Trauma Management Update - Genitourinary

Ronak Gor, DO

JW Grand Ballroom 5-6

10:00 AM - 3:30 PM

Exhibit Hall

Griffin Hall

11:00 AM - 12:00 PM

Urological Surgery: Approach to Transgender Patient and Expected lutcomes

John Kowalczyk, DO, FACOS

JW Grand Ballroom 8

12:00 PM - 1:00 PM

Medtronic Lunch Sacral Neuromodulation

Karla Witzke, DO, FACOS

JW Grand Ballroom 7

12:00 PM - 1:00 PM

Lunch | Visit Exhibits

Griffin Hall

2:00 PM - 3:00 PM

Penile CA

Jullet Han, MD

JW Grand Ballroom 8

3:00 PM - 3:30 PM

Coffee Break | Visit Exhibits

Griffin Hall

3:30 PM - 4:30 PM

Updates in Male Stress Urinary Incontinence Management

W. Britt Zimmerman, DO, FACOS, FACS

JW Grand Ballroom 8

4:30 PM - 6:00 PM

ACOS Ceremonial Conclave

Lone Star Ballroom D-E

6:00 PM - 8:00 PM

ACOS President's Reception

Lone Star Ballroom B-C & Foyer

SATURDAY SEPTEMBER 17, 2022

7:00 AM - 5:00 PM Registration Desk

JW Grand Ballroom Foyer

7:00 AM - 8:00 AM

Urological Surgery: BPH Office Procedures

Paul Sethi, MD

JW Grand Ballroom 8

8:00 AM - 9:00 AM

Quality Initiatives Committee Session

- Privademics

Hang T. Dang, DO, FACOS, FACS

JW Grand Ballroom 5-6

9:00 AM - 10:00 AM

Quality Initiatives Committee Session

- Surgical Quality in the Community

Setting

Olutayo Sogunro, DO, FACOS, FACS;

Hang T. Dang, DO, FACOS, FACS;

Constance Cashen, DO, FACOS; Joseph

R. Lewis, DO

JW Grand Ballroom 5-6

10:00 AM - 1:00 PM

Exhibit Hall

Griffin Hall

10:00 AM - 10:30 AM

Coffee Break | Visit Exhibits

Griffin Hall

10:30 AM - 11:10 AM

Same Day Discharge Single Port

Retroperitoneal Partial Nephrectomy

Ryan Nelson, DO

JW Grand Ballroom 8

11:20 AM - 12:00 PM

Same Day Discharge Single Port Extraperitoneal and Transvesical

Prostatectomy

Ryan Nelson, DO

IW Grand Ballroom 8



12:00 PM - 1:00 PM **Lunch | Visit Exhibits** *Griffin Hall*

1:00 PM - 2:30 PM

Wet Lab: Current Treatment Options for Stress Urinary Incontinence and Wet Lab

Jamie Bartley, DO, FACOS

IW Grand Ballroom 8

2:30 PM - 3:00 PM Coffee Break

3:00 PM - 4:00 PM Urological Surgery

Joel E. Abbott, DO, FACOS

JW Grand Ballroom 8

4:00 PM - 5:00 PM Urological Surgery

Joel E. Abbott, DO, FACOS

IW Grand Ballroom 8

5:00 PM - 6:00 PM

Genitourinary Syndrome of Menopause: How Social Media can Elevate your Soap Box

Rachel S. Rubin, MD
JW Grand Ballroom 8

SUNDAY SEPTEMBER 18, 2022

7:00 AM - 8:00 AM ACOS Military Members Forum 402

7:00 AM - 12:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

8:00 AM - 9:00 AM

Quality Initiatives Committee Session
- Creating and Maintaining a
Community Based Quality Program
Session

Joseph R. Lewis, DO JW Grand Ballroom 5-6

9:00 AM - 10:00 AM

Government Affairs Committee

Session - How to Build Relationships
with Members of Congress

JW Grand Ballroom 5-6

10:00 AM - 11:00 AM Intra-operative Surgical Process Mapping

Saikiran G. Murthy, DO, FACS

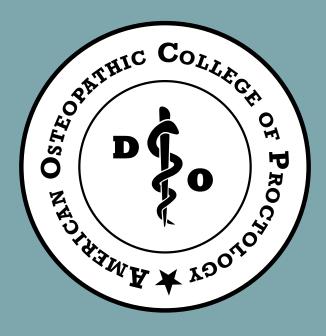
JW Grand Ballroom 5-6

11:00 AM - 12:00 PM
Surgery Mentor Starter Pack-Everything You Need to Know As a
Mentor or Mentee

Mary Carneval, DO, FACOS JW Grand Ballroom 5-6



AMERICAN OSTEOPATHIC COLLEGE OF PROCTOLOGY



PROGRAM CHAIR:BRYAN S. CROSS, DO

President:Shiva Golian, DO

President-Elect:Maziar Ghodsian, DO

EXECUTIVE DIRECTOR/SECRETARY-TREASURER:PAUL E. BRODERICK, DO

CREATING THE LEGACY
OF TOMORROW

WEDNESDAY SEPTEMBER 14, 2022

1:00 PM - 5:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

> THURSDAY SEPTEMBER 15, 2022

7:00 AM - 5:00 PM **Registration Desk Hours** *JW Grand Ballroom Foyer*

7:00 AM - 8:00 AM **AOCPr Board of Trustees Meeting** 404

8:00 AM - 9:00 AM **AOCPr College Meeting** 404

9:00 AM - 10:30 AM
Keynote Address: Embracing The
Suck: Turning Challenges Into
Endless Opportunities

William McNulty
JW Grand Ballroom 5-6

10:30 AM - 11:30 AM

Theodore F. Classen Memorial Lecture: A Holistic Approach to Grief for Surgeons and their Patients

Debra Classen, BA, MA JW Grand Ballroom 5-6

11:30 AM - 3:00 PM **Exhibit Hall** *Griffin Hall*

11:30 AM - 1:00 PM Lunch | Visit Exhibits | Poster Presentations Griffin Hall

11:30 AM - 3:00 PM **Poster Presentations** *Griffin Hall* 1:00 PM - 2:00 PM Medical Innovation District John Uecker, MD 404

2:00 PM - 3:00 PM

Homemade Endoscopic Toolbox, Peg
Tube Complications and Advanced
Hemostasis

Andy Tau, MD 404

2:30 PM - 3:30 PM **Coffee Break | Visit Exhibits** *JW Grand Ballroom 5-6*

4:00 PM - 4:30 PM
Evidence for the Integration of
Osteopathic Manipulative Treatment
for Brain Injury

Gerard A. Baltazar, DO, FACOS, FACS JW Grand Ballroom 5-6

5:00 PM - 8:00 PM Woman Surgeons Forum and Reception Brazos

5:30 PM - 7:30 PM New York Institute of Technology College of Osteopathic Medicine (NYITCOM) Alumni Reception 205

5:30 PM - 7:30 PM

Philadelphia College of Osteopathic

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FRIDAY SEPTEMBER 16, 2022

7:00 AM - 3:00 PM **Registration Desk** *JW Grand Ballroom Foyer*

8:00 AM - 9:00 AM

Keynote Address: All Aboard the ACOS Accelerated Cosmic Time Machine

Eugene W. Laveroni, DO, FACOS, DFACOS

JW Grand Ballroom 5-6

10:00 AM - 3:30 PM **Exhibit Hall** *Griffin Hall*

10:00 AM - 10:30 AM

Coffee Break | Visit Exhibits

Griffin Hall

10:30 AM - 11:30 AM Influence of Frailty and Prehabilitation on Outcomes in Cancer Surgery

Declan Fleming, MD 404

11:30 AM - 12:00 PM GI Oncology, Management of Colorectal Cancer

Anna Capasso, MD, PhD 404

12:00 PM - 1:00 PM **Lunch | Visit Exhibits** *Griffin Hall*

1:00 PM - 2:00 PM Rural Surgery Development

Richard Sidwell JW Grand Ballroom 5-6

2:00 PM - 3:00 PM Rural Surgery - Nutrition Updates for Surgeons

David C. Evans, MD. FACS, FASPEN JW Grand Ballroom 5-6

3:00 PM - 3:30 PM **Coffee Break | Visit Exhibits** *Griffin Hall*

3:30 PM - 4:30 PM
Patient Reported Outcomes in
Colorectal Surgery

Joga Ivatury

4:30 PM - 6:00 PM

ACOS Ceremonial Conclave
Lone Star Ballroom D-E

6:00 PM - 8:00 PM **ACOS President's Reception** Lone Star Ballroom B-C & Foyer

6:30 PM - 8:00 PM

AOCPr President's Reception and

Annual Banquet

SATURDAY SEPTEMBER 17, 2022

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Quality Initiatives Committee Session

- Privademics

Hang T. Dang, DO, FACOS, FACS JW Grand Ballroom 5-6 9:00 AM - 10:00 AM

Quality Initiatives Committee Session - Surgical Quality in the Community Setting

Olutayo Sogunro, DO, FACOS, FACS; Hang T. Dang, DO, FACOS, FACS; Constance Cashen, DO, FACOS; Joseph R. Lewis, DO

JW Grand Ballroom 5-6

10:00 AM - 10:30 AM

Coffee Break | Visit Exhibits

Griffin Hall

10:00 AM - 1:00 PM **Exhibit Hall** *Griffin Hall*

10:30 AM - 11:00 AM Interventional Radiology in Procology Preston Smith 404

11:00 AM - 12:00 PM
Treating Anal HSIL to Prevent Anal
Cancer: Results of the ANCHOR
Study

Joel Palefsky, MD 404

12:00 PM - 1:00 PM **Lunch | Visit Exhibits** *Griffin Hall*

1:00 PM - 1:45 PM
Patient/Population Pivot in Wound
Care

William Ennis, DO, MBA, MMM, CPE JW Grand Ballroom 5-6

1:45 PM - 2:30 PM Best Practices for Wound Management

Terry Treadwell, MD, FACS, FAAWC
JW Grand Ballroom 5-6

2:30 PM - 3:00 PM Coffee Break

4:15 PM - 5:00 PM

Difficult Wound Care Multidisciplinary
Cases: Panel Discussion

Kamran Shayesteh, DO, FACOS; Paul Glat, MD

JW Grand Ballroom 5-6

SUNDAY SEPTEMBER 18, 2022

7:00 AM - 8:00 AM
ACOS Military Members Forum
402

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8:00 AM - 9:00 AM

Quality Initiatives Committee Session

- Creating and Maintaining a

Community Based Quality Program

Session

Joseph R. Lewis, DO JW Grand Ballroom 5-6

9:00 AM - 10:00 AM

Government Affairs Committee

Session - How to Build Relationships
with Members of Congress

JW Grand Ballroom 5-6

10:00 AM - 11:00 AM Intra-operative Surgical Process Mapping

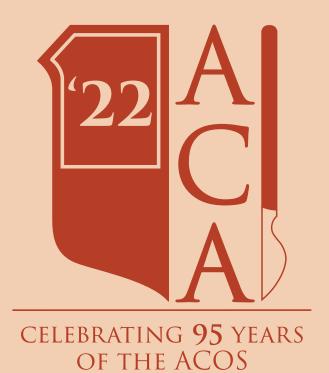
Saikiran G. Murthy, DO, FACS JW Grand Ballroom 5-6

11:00 AM - 12:00 PM
Surgery Mentor Starter Pack-Everything You Need to Know As a
Mentor or Mentee

Mary Carneval, DO, FACOS JW Grand Ballroom 5-6



SPEAKERS, EXHIBITORS, AND POSTERS



ANNUAL CLINICAL ASSEMBLY SPEAKERS



SYMBOL KEY

Presentations are marked with colored symbols indicating the discipline or topic.

* - Cardiothoracic and Vascular Surgery

★ - General Surgery

★ - Neurological Surgery

★ - Plastic and Reconstructive Surgery

★ - Urological Surgery

★ - American Osteopathic Colloge of Proctology

★ - Wound Care

★ - Bariatric Surgery

→ - ACOS Medical Student Section

- ACOS Resident Section

★ - General Interest and Keynote Speakers

Speaker disclosure information is as of program printing.

The latest disclosure information is on the 2022 Annual Clinical Assembly website.

Joel E. Abbott, DO, FACOS - Physician - Endourologist

Pacific West Urology | Las Vegas, NV

Urological Surgery ★

Disclosures: Nothing to Disclose

Shadi Abu-Halimah

Cardiothoracic Surgery- General Vascular Surgery *

Brad Adatto

Zupko etal ★

Raed Alnajjar, MD

Henry Ford Health | Clinton Township, MI

Repair of Thoracic Aortic Aneurysm Using Endovascular Transcaval Technique *

Larry G Armstrong, DO, FACOS, FACS - Chief of Neurosurgery

Northwest Arkansas Neuroscience Institute | Fayetteville, AR

Building a Surgical practice: Contract Negotiations/Coding/Marketing *

Disclosures: Nothing to Disclose

Petar Bajic, MD

Cleveland Clinic | Cleveland, OH

Socioeconomic Factors Affecting Patient Engagement with Sensitive Urologic Social Media Content ★

Gerard A Baltazar, DO, FACOS, FACS - Faculty Attending

NYU Langone Hospital - Long Island | New Rochelle, NY

Evidence for the Integration of Osteopathic Manipulative Treatment for Brain Injury **

Disclosures: Nothing to Disclose

ANNUAL CLINICAL ASSEMBLY SPEAKERS



Jamie Bartley, DO, FACOS - Urologist

Sparrow Hospital | Huntington Woods, MI

Wet Lab: Current Treatment Options for Stress Urinary Incontinence and Wet Lab ★

Disclosures: Nothing to Disclose

Russell Becker, DO, FACOS - Vascular Surgeon

Vascular Center of Naples | Naples, FL

OBL*

Disclosures: Nothing to Disclose

Alexandra Beier, DO, FACOS - Associate Professor of Neurosurgery and Pediatrics

University of Florida - Jacksonville

Pediatric Scalp Reconstruction vis Microsurgical Technique *

Josh Bentley, DO - Cerebrovascular & Endovascular Neurosurgery Fellow

Swedish Neurological Institute | Seattle, WA

Panel: Neurosurgery Vascular Aneurysms/MMA Study Update ★

Panel: Neurosurgery Vascular Stroke/SAMMPRIS/RCVS/Moya Moya/Bypass *

Conrad Braaten, DO - Physician

Atrium Health Wake Forest Baptist | High Point, NC

Roles of Osteopathic Manipulative Treatment in Reducing Post-Bariatric

Surgery Complications: Systematic Review ★

O. William Brown

Contemporary Treatment of Traumatic Aortic Dissection *

Kathleen Mae U Bryan - Osteopathic Medical Student

Philadelphia College of Osteopathic Medicine - South Georgia Campus | Moultrie, GA

Long Term Cost of Obesity Management: Bariatric Surgery vs. Nonsurgical Approach ★

Anna Capasso, MD, PhD - Assistant Professor

Dell Medical School University of Texas at Austin, Livestrong Cancer Institutes | Austin, TX

GI Oncology, Management of Colorectal Cancer ★

Disclosures: Nothing to Disclose

Margo Carlin, DO - Assistant Professor of Surgery

Texas Tech University Health Sciences Center El Paso | El Paso, TX

Racial Disparities and the Evolution of Firearm-Related Injuries in the United States *

Disclosures: Nothing to Disclose



Mary Carneval, DO, FACOS - General Surgeon

Cleveland Clinic Euclid Hospital | Broadview Heights, OH

Surgery Mentor Starter Pack--Everything You Need to Know As a Mentor or Mentee ******

Michael Casey, DO

Panel: Neurosurgery Vascular Stroke/SAMMPRIS/RCVS/Moya Moya/Bypass ★

Constance Cashen, DO, FACOS

Quality Initiatives Committee Session - Surgical Quality in the Community Setting ******

Joseph Chabot, DO

De Pere, WI

Minimally Invasive Zpproaches to the Skull Base ★

Panel: Tumor Case Discussion ★

Tara Chandran, DO - General Surgery Resident PGY4

Henry Ford Macomb | Clinton Township, MI

A Multi-Disciplinary Approach to a Rare Pediatric Extra-Axial Chordoma *

Disclosures: Nothing to Disclose

Archana Chandrashekar, DO

Henry Ford Health System | Shelby Township, MI

Assessment of Online Patient Education Resources from Reflux Centers Across the United States ★

Bruce Chau, DO, FACOS - Private Practice

Chau Plastic Surgery | Clarkston, MI

Body Contouring - A Global Perspective ★

Disclosures: Nothing to Disclose

Paul Chialastri, DO

Jefferson, NJ

Mixing It Up: Are Patients With Mixed Urine Cultures at Higher Risk of Postoperative Sepsis After Ureteroscopy? ★

Stuart Chow, DO, FACOS, FACS - Medical Director, Trauma and Acute Care Surgery

Genesis Healthcare Systems, Zanesville, Ohio | Blacklick, OH

Panel: Difficult Polytrauma Cases: Multidisciplinary ★

Gregory Clabeaux, DO - Surgeon

Vascular and Endovascular Center of Western New York | NY

Management of Infected Femoral Artery Hemorrhage *



Debra Classen, BA, MA - Executive Administrator/Founder of Non-Profit Ministry

The Mute Swan Ministry | Boca Raton, FL

Theodore F. Classen Memorial Lecture: A Holistic Approach to Grief for Surgeons and their Patients ******

Ronald M Clearie, DO - Urology Resident

NJ Jefferson | Clementon, NJ

Vesicoureteral Reflux Severity and Its Association with Unplanned Urinary Catheter and Length of Hospital Stay After Ureteroneocystostomy ★

Duangnapa Cuddy, DO, RPVI - Vascular Surgeon

St. Luke's Hospital, Duluth, MN | Duluth, MN

Regenerative Medicine in Vascular Surgery *

Kenneth D'Andrea, DO

Station 4: Pearls to traditional spinal approaches *

Hang T. Dang, DO, FACOS, FACS - Breast Surgical Oncologist

City of Hope Newport Beach | Orange, CA

Quality Initiatives Committee Session - Privademics ******

Quality Initiatives Committee Session - Surgical Quality in the Community Setting ******

Maureen Darwal

Panel: AVM/DAVF ★

Panel: Neurosurgery Vascular Aneurysms/MMA Study Update ★

Noah Davidson

Lake Erie College of Osteopathic Medicine | Erie, PA

Stone Location and the Degree of Hydronephrosis: Their Role in Postoperative Sepsis After Ureteroscopy with Laser Lithotripsy ★

Gregory Dean, MD

Urology for Children | Voorhees Township, NJ

Vesicoureteral Reflux Severity and Its Association with Unplanned Urinary Catheter and Length of Hospital Stay After Ureteroneocystostomy ★

Brendan Dewan

TAVAR ★

Anthony DiGiorgio, DO, MHA - Assistant Professor

University of California, San Francisco | San Francisco, CA

Clinical Outcome Differences Between Adult and Pediatric Patients with Severe Traumatic Brain Injury *



Lauren E Donatelli-Seyler, DO, FACOS - Acute Care Surgeon

UPMC Hamot | Erie, PA

Panel: Difficult Polytrauma Cases: Multidisciplinary *

Paulette Dreher, DO

Main Line Health | Philadelphia, PA

Long-term characterization of google search volumes and trends from 2004 to 2021 for prostate cancer knowledge, diagnosis, and treatment ★

Lance Earnshaw, DO

Geisinger | PA

Mixing It Up: Are Patients With Mixed Urine Cultures at Higher Risk of Postoperative Sepsis After Ureteroscopy? ★

Ted Eisenberg, DO, FACOS, DFACOS - Clinical Associate Professor of Plastic and

Reconstructive Surgery

Philadelphia College of Osteopathic Medicine | Merion Station, PA

Pearls on Cosmetic Breast Measurements ★

Disclosures: Nothing to Disclose

Elisabeth S Ekkel, DO

Henry Ford Macomb | Sterling Heights, MI

Assessment of Online Patient Education Resources from Reflux Centers Across the United States ★

Samer ElFallal, DO, FACOS - Chief, Neurosurgery Department

HCA Houston Northwest | Spring, TX

Station 3: Thoracic Transpedicular Approaches ★

Wissam ElFallal, DO - Physician

Beaumont Health System and Advent Health | Melvindale , MI

Compression Fracture Update: The Controversy Rrevisited ★

Difficult Spine Cases ★

Station 2: C1/C2/C7 Screw Techniques ★

Omar El-Ghazzawy, DO - General Surgery Resident

South Pointe- Cleveland Clinic | Shaker Heights, OH

Extended VTE Chemoprophylaxis in Cancer Patients Undergoing

Abdominopelvic Surgery at Community Hospitals ★



William Ennis, DO, MBA, MMM, CPE - Chief of Wound Healing & Tissue Repair,

Dept. of Surgery, UIC Hospital & Health and Chief Medical Officer for Healogics,

Inc.

University of Illinois and Healogics

Patient/Population Pivot in Wound Care ★★★

Disclosures: Nothing to Disclose

David C. Evans, MD, FACS, FASPEN - Trauma Surgeon, Medical Director of Nutrition

Support and Transfer Center

OhioHealth Grant Medical Center | Columbus, OH

Panel: Difficult Polytrauma Cases: Multidisciplinary ★
Rural surgery - Nutrition Updates for Surgeons ★★

Disclosures: Nothing to Disclose

Benjamin Fink

Rowan University | NJ

Mixing It Up: Are Patients With Mixed Urine Cultures at Higher Risk of Postoperative Sepsis After Ureteroscopy? ★

Vesicoureteral Reflux Severity and Its Association with Unplanned Urinary Catheter and Length of Hospital Stay After Ureteroneocystostomy *

Declan Fleming, MD - Chief, Division of Surgical Oncology

The University of Texas at Austin Dell Medical School | Austin, TX

Influence of Frailty and Prehabilitation on Outcomes in Cancer Surgery *

Disclosures: Nothing to Disclose

Geossette Garcia, OMS-IV

PCOM South Georgia | Moultrie, GA

Long Term Cost of Obesity Management: Bariatric Surgery vs. Nonsurgical Approach ★

Xavier P. J Gaudin, DO - Neurosurgeon

NYU Langone Hospital / Neurological Surgery, P.C. | New York, NY

Anterolateral Retroperitoneal Approach to the Lumbosacral Spine: Techniques and Nuances *

Station 1: Indirect Approaches to the Lumbar Spine ★

Disclosures: Nothing to Disclose

Nicole Geissen, DO, FACOS - General Thoracic Surgeon

Rush University Medical Center

Integrating a Robotic Thoracic Surgery Program Into an Existing Practice ★ Saved by the Scan ★



Paul Glat, MD - Chief of Plastic Surgery

St. Christopher's Hospital | Bala Cynwyd, PA

A-Z of Wound Care ***

Difficult Wound Care Multidisciplinary Cases: Panel Discussion ★★★

Disclosures: Nothing to Disclose

Scott G Glickman, DO, PhD, MPH, FACOS - Director of Complex and Acute Care

Neurosurgery

Center for Neurosurgery Las Vegas | Las Vegas, NV

Neurosurgery Trauma Update **

Anirudh Goparaju

Bariatric Emergencies *

Ronak Gor, DO - Director, Genitourinary Reconstruction & Trauma

Cooper University Healthcare

Trauma Management Update - Genitourinary **

Disclosures: Nothing to Disclose

Ashley Gordon, MD - Plastic Surgeon

Restora Austin Plastic Surgery Centre | Austin, TX

My Long Term Experience wih Breast Implants ★

Disclosures: Nothing to Disclose

Yuly Gorodisky, DO, FACOS - Plastic Surgeon

West Coast Plastic Surgery Center | Oxnard, CA

Minimally Invasive Alternatives for Neck Rejuvenation ★

Disclosures: Nothing to Disclose

Bryce Grohol, PharmD

Liberty University College of Osteopathic Medicine | Lynchburg, VA

Stone Location and the Degree of Hydronephrosis: Their Role in Postoperative Sepsis After Ureteroscopy with Laser Lithotripsy ★

Alexander Haddad, MD - Resident Physician

University of California, San Francisco | San Francisco, CA

Clinical Outcome Differences Between Adult and Pediatric Patients with Severe Traumatic Brain Injury ★

Deepa Halaharvi, DO, FACOS - Breast Surgeon

Ohiohealth

Updates in Breast Care in the Community ★



Jullet Han, MD - Assistant Professor of Clinical Urology

University of Southern California | Los Angeles, CA

Penile CA *

Disclosures: Nothing to Disclose

Jacob T Hanson - Medical Student

Rocky Vista University College of Osteopathic Medicine | Denver, CO

Incorporating kinematic analysis of postural instability into the surgical evaluation of patients with movement disorders ★

Disclosures: Nothing to Disclose

Michael A. Hart, DO - Cardiothoracic and Vascular Surgery

Blessing Health | Quincy, IL

Integrating a Robotic Thoracic Surgery Program Into an Existing Practice *

Disclosures: Nothing to Disclose

Jennifer Hartwell, MD, FACS

Life After Residency Workshop: Wellness for a Sustainable Career – It's Not Just an Email *

Adrian Harvey, DO - Neurosurgeon

Texas Health Physician's Group | Ft. Worth, TX

Difficult Gliomas ★

Panel: Tumor Case Discussion ★

Chris Hawkins

Panel: Neurosurgery Vascular Stroke/SAMMPRIS/RCVS/Moya Moya/Bypass ★

Gregory W. Hobson, DO, FACOS

Microsurgical Breast Reconstruction ★

Ryan Huttinger, DO, MHSA - General Surgery Resident

Cape Fear Valley Medical Center | Fayetteville, NC

Acute Mesenteric Ischemia Secondary to Left Ventricular Thrombus in a Patient With Subclinical Myocardial Infarction *

Empyema Necessitans in an Immunosuppressed Patient Following Tube Thoracostomy *

Disclosures: Nothing to Disclose

Joga Ivatury - Chief of Colon and Rectal Surgery

UT Austin Dell Medical School

Patient Reported Outcomes in Colorectal Surgery *



Darren L. Jacobs, DO, FACOS - Neurosurgeon

Geisinger Medical Center | Shavertown, PA

Station 2: C1/C2/C7 Screw Techniques ★

Daaniya Jamal, OMS-IV

PCOM South Georgia | Moultrie, GA

Long Term Cost of Obesity Management: Bariatric Surgery vs. Nonsurgical Approach ★

James Jean

University of Minnesota | Minneapolis, MN

Incorporating Kinematic Analysis of Postural Instability Into the Surgical Evaluation of Patients with Movement Disorders ★

Reid Johnson

University of Minnesota | Minneapolis, MN

Incorporating Kinematic Analysis of Postural Instability Into the Surgical Evaluation of Patients with Movement Disorders ★

Ryan Johnson

Panel: Neurosurgery Vascular Aneurysms/MMA Study Update *

Panel: Neurosurgery Vascular Stroke/SAMMPRIS/RCVS/Moya Moya/Bypass *

Alec Jonason

University of Minnesota | Minneapolis, MN

Incorporating Kinematic Analysis of Postural Instability Into the Surgical Evaluation of Patients with Movement Disorders ★

Douglas H. Joyce, DO, FACOS, DABVLM - Physician/Owner

Joyce Vein & Aesthetics Institute

Single Needle Laser Ablation of Incompetent Veins ★

Disclosures: Nothing to Disclose

Kambiz Kamian, MD

Dayton Children's Hospital | Dayton, OH

A Multi-Disciplinary Approach to a Rare Pediatric Extra-Axial Chordoma *

Justin Karush, DO - Thoracic Surgeron

Rush University Medical Center | Chicago, IL

Cardiothoracic Surgery- General Vascular Surgery *

Integrating a Robotic Thoracic Surgery Program Into an Existing Practice *



Joel Katz, DO - Pediatric Neurosurgery

Akron Children's Hospital | Akron, OH

Neurosurgery Pediatrics: Neuro-Oncology ★

Disclosures: Nothing to Disclose

Matthew Kazaleh, DO

University of Florida Health Shands Hospital | Fayetteville, NC

Acute Mesenteric Ischemia Secondary to Left Ventricular Thrombus in a Patient With Subclinical Myocardial Infarction *

Empyema Necessitans in an Immunosuppressed Patient Following Tube Thoracostomy ★

Jessica L Kim, BS - Student

Philadelphia College of Osteopathic Medicine | Bryn Mawr, PA

Long-term Characterization of Google Search Volumes and Trends From 2004 to 2021 for Prostate Cancer Knowledge, Diagnosis, and Treatment ★

Katelyn Klimowich, DO

Jefferson Health New Jersey | Stratford, NJ

Stone Location and the Degree of Hydronephrosis: Their Role in Postoperative Sepsis After Ureteroscopy with Laser Lithotripsy ★

Lauren Kopicky, DO, FACOS, FACS - Breast Surgical Oncologist

Parkview Cancer Institute | Fort Wayne, IN

Advancing the Simple Mastectomy: Goldilocks and Aesthetic Flat Closure Techniques ★

Disclosures: Nothing to Disclose

John Kowalczyk, DO, FACOS - Medical Director

Urology Group of Southern California | Los Angeles, CA

Urological Surgery: Approach to Transgender Patient and Expected Outcomes[★]

Disclosures: Nothing to Disclose

Judy F. Kozlicki - Senior Consultant

KarenZupko & Associates, Inc. | Eden Prairie, MN

Are You Ready to Sell Your Practice? The Key Elements You Must Know to Maximize Value. *

Disclosures: Nothing to Disclose

Alexander La Tourrette, DO - Physician

Good Samaritan Hospital | West Islip, NY

Inari Mechanical Aspiration Thrombectomy in Non-Massive Pulmonary Embolism: A Case Study ★





Sharon Beth Larson, DO, MS, FACOS, FACS - Cardiothoracic Surgeon

University of Iowa

Full Metal Jacket Unzipped: Strategies and Outcomes for the Explant of Durable Left Ventricular Assist Devices ★

Disclosures: Nothing to Disclose

Eugene W. Laveroni, DO, FACOS, DFACOS - Vascular Surgeon, Chief of Surgery

Beaumont Farmington Hills | West Bloomfield, MI

Keynote Address: All Aboard the ACOS Accelerated Cosmic Time Machine

Weebles Wobble but They Wont Fall Down. *

Disclosures: Nothing to Disclose

Navid Leelani, DO - Men's Health Clinical Research Fellow

Cleveland Clinic | Cleveland, OH

Socioeconomic Factors Affecting Patient Engagement with Sensitive Urologic Social Media Content ★

Haley Lehman, DO

Henry Ford Health | Sterling Heights, MI

Repair of Thoracic Aortic Aneurysm Using Endovascular Transcaval Technique *

Sherman N. Leis, DO, FACOS - Medical Director and Chief Surgeon

The Philadelphia Center for Transgender Surgery | Bala Cynwyd, PA

Multi Year Experience in Transgender Surgery *

Disclosures: Nothing to Disclose

Paul Levy, DO, FACOS

Life After Residency Workshop: Knowing Your Worth: Practice Types and Contract Negotiations ★

Joseph R. Lewis, DO - Acute Care and Trauma Surgeon

University of Florida - Daytona Beach | Port Orange, FL

Quality Initiatives Committee Session - Creating and Maintaining a Community Based Quality Program Session ******

Quality Initiatives Committee Session - Surgical Quality in the Community Setting ******

Disclosures: Nothing to Disclose

Caroline E Lippe, DO - Resident Physician

UPMC Community General | Harrisburg, PA

Scoring Methods of Endobronchial Ultrasound *



Chine Logan, DO, FACS

Panel: AVM/DAVF ★

Panel: Neurosurgery Vascular Aneurysms/MMA Study Update ★

Austin Lui, MS - Medical Student

Touro University Calfornia | Vallejo, CA

Clinical Outcome Differences Between Adult and Pediatric Patients with Severe

Traumatic Brain Injury *

Disclosures: Nothing to Disclose

Gregory J. Lynch, DO, FACOS - Vascular Surgery

Indiana Regional Medical Center | Indiana, PA

Percutantous AV Fistula *

Disclosures: Nothing to Disclose

Leslie Lyness, DO, FACOS - Neurosurgeon

Baystate Medical Center | Wilbraham, MA

Neurosurgery Trauma Panel ★

Disclosures: Nothing to Disclose

Alberto Maldonado, MD

Cape Fear Valley Medical Center | Fayetteville, NC

Empyema Necessitans in an Immunosuppressed Patient Following Tube Thoracostomy *

Francesco T. Mangano, DO, FACOS - Division Chief, Pediatric Neurosurgery

Cincinnati Children's Hospital Medical Center | Cincinnati, OH

RNS Therapy in Pediatric Neurosurgery *

Disclosures: Nothing to Disclose

David Mann, DO, MS - Resident

Medical University of South Carolina | Charleston, SC

Bridging the gap: How to get osteopathic residents into fellowships. *

Disclosures: Nothing to Disclose

Robert McGovern, MD

University of Minnesota | Minneapolis, MN

Incorporating Kinematic Analysis of Postural Instability into the Surgical Evaluation of Patients with Movement Disorders ★

Gregory McMahon, DO

Main Line Health | Philadelphia, PA

Long-term Characterization of Google Search Volumes and Trends from 2004 to 2021 for Prostate Cancer Knowledge, Diagnosis, and Treatment ★



William McNulty

Keynote Address: Embracing The Suck: Turning Challenges Into Endless Opportunities ******

Dean Mikami, MD - Professor of Surgery, Division Chief General Surgery, Associate Chair Clinical Affairs, Associate Program Director

University of Hawaii Department of Surgery | Honolulu, HI

Challenges and Advances in Bariatric Surgery *

Disclosures: Nothing to Disclose

Dan Miulli, DO, FACOS - Program Director, Neurosurgeon

Riverside University Health System-Neurological Surgery | Riverside, CA

Podium Presentations/Neurological Surgery Resident Award Presentations *

Hayden Moore, DO

Cape Fear Valley Medical Center | Fayetteville, NC

Acute Mesenteric Ischemia Secondary to Left Ventricular Thrombus in a Patient With Subclinical Myocardial Infarction ★

Empyema Necessitans in an Immunosuppressed Patient Following Tube Thoracostomy ★

Thomas Mueller, MD - Program Director- Urology

Jefferson Health New Jersey | NJ

Mixing It Up: Are Patients With Mixed Urine Cultures at Higher Risk of Postoperative Sepsis After Ureteroscopy? ★

Stone Location and the Degree of Hydronephrosis: Their Role in Postoperative Sepsis After Ureteroscopy with Laser Lithotripsy ★

Saikiran G. Murthy, DO, FACS - Assistant Professor, Neurosurgery and Orthopedics Albert Einstein College of Medicine, Montefiore Medical Center | Bronx, NY Intra-operative Surgical Process Mapping *******

Disclosures: Nothing to Disclose

Sami Musallam, DO

Main Line Health Bryn Mawr Hospital - Bryn Mawr, PA | Bryn Mawr, PA Evaluation of Operative and Postoperative Outcomes of Foley Catheter Free Robotic-Assisted Radical Prostatectomy *

Aravinda Nanjundappa

Radiation Safety in OR, Cathlab, OBL*



Ryan Nelson, DO - Director of Robotics, Associate Professor Henry Ford Macomb Michigan Institute of Urology

Same Day Discharge Single Port Extraperitoneal and Transvesical Prostatectomy *

Same Day Discharge Single Port Retroperitoneal Partial Nephrectomy * Disclosures: Nothing to Disclose

Dawn M. Olsen, DO - Vascular Surgeon

Western Vascular Institute | Scottsdale, AZ

Management of Iliocaval DVT ★

Disclosures: Nothing to Disclose

Herbert Oye, DO, FACOS - Chief Endovascular Surgery Consultant

West Virginia Vascular Institute | Beckley, WV

Vascular Limb Salvage Challenges in Rural America & Africa: 'A Blueprint for Success' *

Disclosures: Nothing to Disclose

Patricia Camille Palanca - OMS-IV

Kansas City University | Jersey City, NJ

Roles of Osteopathic Manipulative Treatment in Reducing Post-Bariatric Surgery Complications: Systematic Review ★

Joel Palefsky, MD - Professor

UCSF | Redwood City, CA

Treating Anal HSIL to Prevent Anal Cancer: Results of the ANCHOR Study ★

Disclosures: Nothing to Disclose

Hiren N. Patel, DO, FACOS - Attending

Massachusetts General Hospital | Newton, MA

Building a Surgical practice: Contract Negotiations/Coding/Marketing ★

Difficult Spine Cases *

Disclosures: Nothing to Disclose

Niritta Patel - OMS-IV

Kansas City University | Kansas City, MT

Roles of Osteopathic Manipulative Treatment in Reducing Post-Bariatric Surgery Complications: Systematic Review ★

Carl Pesta, DO, FACOS, FASMBS - Bariatric, General, Trauma and Cosmetic Surgeon Mclaren Macomb Hospital, Mount Clemens Michigan. MSU! | Mount Clemens, MI

I Clean up Your Messes! Revisions of Bariatric Surgery. *





Carmen M Piccolo, DO, FACOS, FACS, FSVS, RPVI - Vascular Surgeon

McLeod Regional Medical Center | Florence, SC

Management of Popliteal Aneurysms *

Disclosures: Nothing to Disclose

Ourania Preventza, MD, MBA, FACS - Professor of Surgery

Baylor College of Medicine

Management of Aortic Aneurysm *

Mark E. Quiring, BS - Medical Student

UNTHSC TCOM | Fort Worth, TX

Stone Location and the Degree of Hydronephrosis: Their Role in Postoperative Sepsis After Ureteroscopy with Laser Lithotripsy ★

Vesicoureteral Reflux Severity and Its Association with Unplanned Urinary Catheter and Length of Hospital Stay After Ureteroneocystostomy ★

Disclosures: Nothing to Disclose

Benjamin A Raymond, DO, FACOS, FACS - General Surgeon

West Virginia University Health System - United Hospital Center (UHC) | Bridgeport, WV

Mock Oral Board Workshop: Tips and Tricks on Passing the Oral Boards ★★

Disclosures: Nothing to Disclose

Jay W. Roberts, DO, FACOS, FASMBS - Bariatric surgeon

Ultimate Bariatrics | TX

Duodenal Switch Sadi-s. the Ferraris of Weight Loss Surgery ★

Disclosures: Nothing to Disclose

Rachel S. Rubin, MD - Assistant Clinical Professor in Urology

Georgetown University | Washington, DC

Genitourinary Syndrome of Menopause: How Social Media can Elevate your Soap Box ★

Disclosures: Nothing to Disclose

Luke Sabal

University of Minnesota | Minneapolis, MN

Incorporating Kinematic Analysis of Postural Instability into the Surgical Evaluation of Patients with Movement Disorders ★

Anthony Sciuva, Student - OMS III

PCOM South Georgia | Moultrie, GA

Long Term Cost of Obesity Management: Bariatric Surgery vs. Nonsurgical Approach ★



Kevin Seeras, DO

Henry Ford Macomb Hospital | Clinton Township, MI

Assessment of Online Patient Education Resources from Reflux Centers Across the United States *

Paul Sethi, MD

Urological Surgery: BPH Office Procedures ★

Daniella Shamalova, OMS4 - Medical Student

NYITCOM | Valley Stream, NY

Inari Mechanical Aspiration Thrombectomy in Non-Massive Pulmonary

Embolism: A Case Study *

Kamran Shayesteh, DO, FACOS - Plastic & Reconstructive Surgeon

Duke LifePoint | Johnstown, PA

Difficult Wound Care Multidisciplinary Cases: Panel Discussion ***

Reconstruction of Difficult Abdominal Wall with Post Op Wound Complications

Disclosures: Nothing to Disclose

Richard Sidwell

Panel: Difficult Polytrauma Cases: Multidisciplinary *

Rural Surgery Development **

Scott Silver

Life After Residency Workshop: Physician Financial Goals ★

Devinder Singh, MD - Chief, Professor & Program Director of Plastic Surgery

University of Miami/Jackson Health Systems | Pinecrest, FL

Optimizing Results in Breast Reconstruction *

Pediatric Scalp Reconstruction vis Microsurgical Technique ★

Disclosures: Nothing to Disclose

Adam B. Smith, DO, FACOS, DFACOS - Chairman of Bariatric Surgery

Baylor Scott & White Medical Center | Southlake, TX

I Clean up Your Messes! Revisions of Bariatric Surgery. ★

Panel Discussion - Bariatric Surgery in the Osteopathic Profession ★

Who Needs Surgery when a Balloon will Do? ★

Disclosures: Nothing to Disclose

Preston Smith

Interventional Radiology in Procology *



Robert G. Snow, DO, FACOS, FASMBS - Bariatric Surgeon

Ultimate Bariatrics | Fort Worth, TX

I Can Beat your Sleeve Gastrectomy Without an Incision! *

Disclosures: Nothing to Disclose

Olutayo Sogunro, DO, FACOS, FACS

Breast Surgery in Rural Population ★

Quality Initiatives Committee Session - Surgical Quality in the Community

Setting ******

Young Son, DO - PGY 3

Jefferson New Jersey | Philadelphia, PA

Mixing It Up: Are Patients With Mixed Urine Cultures at Higher Risk of Postoperative Sepsis After Ureteroscopy? ★

Stone Location and the Degree of Hydronephrosis: Their Role in Postoperative Sepsis After Ureteroscopy with Laser Lithotripsy ★

Vesicoureteral Reflux Severity and Its Association with Unplanned Urinary Catheter and Length of Hospital Stay After Ureteroneocystostomy *

Disclosures: Nothing to Disclose

Shivani Sookchand, OMS-IV

PCOM South Georgia | Moultrie, GA

Long Term Cost of Obesity Management: Bariatric Surgery vs. Nonsurgical Approach ★

Joseph Stella, DO, FACOS - CT Surgeon

Geisinger

ECMO Geisinger Experience

Disclosures: Nothing to Disclose

Patrick Alan Stone, MD - Program Director of Vascular Surgery Fellowship. Director of Vascular Laboratory

of Vascular Laboratory

Vanderbilt University | Nashville, TN

NAIS: Still a Role or Should We Should Be Doing Cadaveric and Insitu Rifampin

or Extra Anatomic Bypass *

Disclosures: Nothing to Disclose

Annika Storey, DO, FACOS - Assistant Professor

Acute Care Surgery/University of Iowa | Narberth, PA

Life After Residency Workshop: Opening Remarks *



Pear Sukarom - Student

University of California Los Angeles | Los Angeles, CA

Roles of Osteopathic Manipulative Treatment in Reducing Post-Bariatric Surgery Complications: Systematic Review ★

Suporn Sukpraprut-Braaten, Ph.D. - KCU Faculty; GME Research Director, Unity Health

Kansas City University | High Point, NC

Roles of Osteopathic Manipulative Treatment in Reducing Post-Bariatric Surgery Complications: Systematic Review *

Krysta M. Sutyak, DO - Resident

University of Nebraska Medical Center | Omaha, NE

Hardware Infection from Surgical Stabilization of Rib Fractures is Lower than Previously Reported ★

Disclosures: Nothing to Disclose

Konstantina Svokos, DO, MS, FACOS, FACS - Assistant Professor of Neurosurgery and Pediatrics

Brown University / Hasbro Children's Hospital / Lifespan Physician Group | RI

Disclosures: Nothing to Disclose

Phiroz Tarapore, MD - Associate Professor

Neurosurgery Pediatrics: Fetal Surgery ★

University of California, San Francisco | San Francisco, CA

Clinical Outcome Differences Between Adult and Pediatric Patients with Severe Traumatic Brain Injury *

Andy Tau, MD

Homemade Endoscopic Toolbox, Peg Tube Complications and Advanced Hemostasis ★

Zachariah Taylor, DO - Urology Resident

Main Line Health | Havertown, PA

Evaluation of Operative and Postoperative Outcomes of Foley Catheter Free Robotic-Assisted Radical Prostatectomy *

Long-term Characterization of Google Search Volumes and Trends from 2004 to 2021 for Prostate Cancer Knowledge, Diagnosis, and Treatment ★



Brian Thomas

Rowan University | NJ

Evaluation of Operative and Postoperative Outcomes of Foley Catheter Free Robotic-Assisted Radical Prostatectomy ★

Mixing It Up: Are Patients With Mixed Urine Cultures at Higher Risk of Postoperative Sepsis After Ureteroscopy? ★

Carlos Timaran - Professor of Surgery, Chief of Endovascular Surgery

UT Southwestern Medical Center

Fenestrated Endograph Treating Aortic Aneurysms *

Disclosures: Nothing to Disclose

Abel Torres-Espin, PhD - Assistant Professor

University of California, San Francisco | San Francisco, CA

Clinical Outcome Differences Between Adult and Pediatric Patients with Severe Traumatic Brain Injury ★

Terry Treadwell, MD, FACS, FAAWC - Medical Director

Institute for Advanced Wound Care | Montgomery, AL

Best Practices for Wound Management ★★★

Disclosures: Nothing to Disclose

Yan Trokel, MD, DDS - CEO

Y LIFT

Bone Sets The Tone: A Paradigm Shift In Minimally Invasive Aesthetic

Procedures ★

Disclosures: Nothing to Disclose

John Uecker, MD

Medical Innovation District *

Sudhakar Vadivelu, DO - Neurosurgeon

Cincinnati Children's Hospital Medical Center | Mason, OH

Innovations and Treatment in Pediatric Cerebrovascular Disease and Stroke ★

Kelly Van Fossen, DO, FACOS

Cape Fear Valley Medical Center | Fayetteville, NC

Acute Mesenteric Ischemia Secondary to Left Ventricular Thrombus in a Patient With Subclinical Myocardial Infarction ★

David Vanhooser, MD - Cardiovascular Surgeon

Integris Cardiovascular Surgeons. Integris Health | Edmond, OK

Utilization of Impella 5.5 in High Risk Cardiac Surgery *



Justin VanMeeteren, DO - Director of Cardiothoracic Surgery at Research Medical

Center

Midwest Heart and Vascular

Convergent *

Disclosures: Nothing to Disclose

Chalisar Vasnarungruengkul, MS - Medical Student

Touro University California | Vallejo, CA

Clinical Outcome Differences Between Adult and Pediatric Patients with Severe Traumatic Brain Injury ★

Andrey Volkov, DO - Neurosurgery Physician

Ascension St. John Hospital Detroit

Station 4: Pearls to Traditional Spinal Approaches ★

Disclosures: Nothing to Disclose

Michaela A. West, MD, PhD, FACS - Trauma Research Chair

North Memorial Health | Minneapolis, MN

IDEA Committee Lecture ******

Disclosures: Nothing to Disclose

Calvin C. Whaley, DO - Endovascular Neurosurgeon

West Virginia Ortho Neuro | Charleston, WV

Panel: AVM/DAVF ★

Panel: Neurosurgery Vascular Aneurysms/MMA Study Update *

Cassidy Wheeler, OMS-IV - Medical Student

Texas College of Osteopathic Medicine/University of North Texas HSC | Fort Worth, TX

Cross-Sectional Study of Osteopathic General Surgeons in University-Based General Surgery Departments ★

Disclosures: Nothing to Disclose

Karla Witzke, DO, FACOS

Midland, MI

Medtronic Lunch Sacral Neuromodulation ★

Haley Wolf, OMS-II

Texas College of Osteopathic Medicine/University of North Texas HSC | Arlington, TX

Cross-Sectional Study of Osteopathic General Surgeons in University-Based General Surgery Departments ★



Edward Wu, MS

Alabama College of Osteopathic Medicine | Dothan, AL

Vesicoureteral Reflux Severity and Its Association with Unplanned Urinary Catheter and Length of Hospital Stay After Ureteroneocystostomy ★

Elisabeth Wynne, MD

Dayton Children's Hospital | Dayton, OH

A Multi-Disciplinary Approach to a Rare Pediatric Extra-Axial Chordoma *

Xin Xin. DO - Fellow

City of Hope National Medical Center | Pasadena, CA

Multimodal Brain Mapping *

Panel: Tumor Case Discussion ★

Grace Young - Student

A. T. Still University - Kirksville College of Osteopathic Medicine | Russellville, MO

Support for Osteopathic Medical Students Pursuing Surgery: A Comparison of Perceived Supportive Measures Between Deans of Osteopathic Medical School and DO Students Pursuing Surgery *

Disclosures: Nothing to Disclose

Michael M. Young, DO - Endovascular and Open Cerebrovascular Fellow

Beth Israeal Deaconess Medical Center - Harvard Medical School | Brookline , MA

Neurosurgery Vascular: ARUBA overview ★

Ilia Zeltser, MD, FACS

Main Line Health Bryn Mawr Hospital - Bryn Mawr, PA | Bryn Mawr, PA Evaluation of Operative and Postoperative Outcomes of Foley Catheter Free Robotic-Assisted Radical Prostatectomy *

Ernest Zichal, DO - Vascular Surgeon

Riverside Medical Group | Newport News, VA

TCAR Update ★

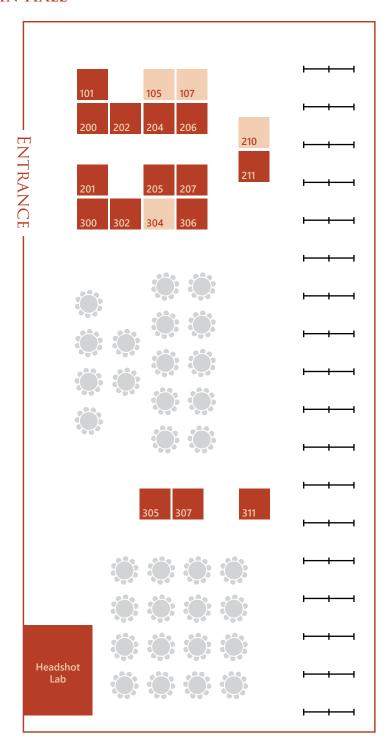
Disclosures: Nothing to Disclose

W. Britt Zimmerman, DO, FACOS, FACS - Associate Professor, Director of Trauma and Reconstructive Urology

Michigan State University - College of Osteopathic Medicine | East Lansing, MI Updates in Male Stress Urinary Incontinence Management *



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EXHIBITORS*

- ACOS Trust Fund (Headshot Lab)
- American College of Osteopathic Surgeons (311)
- BG Medical LLC (211)
- Boston Scientific (307)
- Calmoseptine, Inc (206)
- Coloplast (204)
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- Designs for Vision, Inc. (207)
- Drug Enforcement Administration (302)
- Life Spine (306)
- MPM Medical (201)
- SIA (300)
- Sientra (101)
- Teleflex Interventional Urology (202)
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^{*} As of publication on 8/19/22.

^{*} As of 9/12/22.



CARDIOTHORACIC SURGERY

CTV01 | Empyema Necessitans in an Immunosuppressed Patient Following Tube Thoracostomy

Presenter: Hayden Moore, DO Cape Fear Valley Medical Center Contributors: Ryan Huttinger, DO, MHSA; Matthew Kazaleh, DO; Alberto Maldonado, MD

CTV02 | Recurrent Angina Secondary to a Right Anomalous Coronary Artery with an Intraarterial Course

Presenter: Kathleen Mae U Bryan Philadelphia College of Osteopathic

Contributors: Lawrence Ukpong, DO, MA, MPH, FACC

Medicine - South Georgia Campus

Technique Presenter: Haley Lehman, DO

Henry Ford Health

Contributors: Raed Alnajjar, MD

CTV04 | Update on the Surgical Management of Xiphoidalgia

Presenter: Mackenzie J Ewart, DO, CPPS

TriStar Centennial Medical Center

Contributors: Albert H Yurvati, DO, PhD, CPPS, DFACOS, FICS, FAHA

CTV03 | Repair of Thoracic Aortic Aneurysm Using Endovascular Transcaval

GENERAL SURGERY

GS01 | A Case of Idiopathic Myointimal Hyperplasia of the Mesenteric Veins: A Rare Cause of Chronic Ischemic Colitis

Presenter: Francesca Genera

University of the Incarnate Word School of Osteopathic Medicine

Contributors: Brendan Flynn, DO

GS02 | A Multi-Disciplinary Approach to a Rare Pediatric Extra-Axial Chordoma

Presenter: Tara Chandran, DO

Henry Ford Macomb

Contributors: Kambiz Kamian, MD; Elisabeth Wynne, MD

EACH POSTER PRESENTER HIGHLIGHTED IN ORANGE IN THIS LISTING WILL GIVE A PODIUM PRESENTATION **DURING THEIR DISCIPLINE'S** EDUCATIONAL PROGRAM. SEE THE EDUCATION PROGRAM SCHEDULES FOR SPECIFIC TIMES.



GS03 | A Rare Case of Spermatic Lymphangioma Found in Open Inguinal Hernia Repair of an Adult Patient

Presenter: Judy Wong, MD St John's Episcopal Hospital Contributors: Dmitry Kim, DO

GS04 | An Incisional Hernia Containing a Gangrenous Gallbladder: A Case Report

Presenter: Timbre Backen, DO

Swedish Medical Center

Contributors: W. Tyler Crawley, DO

GS05 | Assessment of Online Patient Education Resources from Reflux Centers
Across the United States

Presenter: Archana Chandrashekar, DO

Henry Ford Health System

Contributors: Elisabeth S Ekkel, DO; Kevin Seeras, DO

GS06 | Brugada Syndrome Induced Syncope Causing Trauma: A Rare Case and A

Literature Review

Presenter: Joseph S Lim, DO Medical City Arlington

Contributors: Danielle Pigneri, MD

GS07 | Case Report: Malignant Bowel Obstruction with Cecal Perforation

Secondary to Invasive Pancreaticobiliary Adenocarcinoma

Presenter: Cecilia Nguyen, DO *St John's Episcopal Hospital*

Contributors: Umair Haider, MD; Judy Wong, MD; Dmitry Kim, DO

GS08 | Chest Thoracostomy: Pigtail Complication with Intrathoracic Foreign Body

Retention

Presenter: Jonathan J Graff

Noorda College of Osteopathic Medicine

Contributors: Hannah Christensen

GS09 | Comparison of Mesh Types Used in Incisional Hernia Repair: A Review

Presenter: Kaitlyn McFarland

Noorda College of Osteopathic Medicine

Contributors: Jonathan J Graff; Carlos Angulo, MD; John A Kriak, PharmD

GS10 | Concomitant Clavicle and Rib Fractures: A Review of Pulmonary Prognosis

Presenter: Stanley Dennison, MS-2

Nova Southeastern University Kiran Patel College of Osteopathic Medicine

Contributors: Emily Keener, DO



GS11 | Cross-Sectional Study of Osteopathic General Surgeons in University-Based General Surgery Departments

Presenter: Cassidy Wheeler, OMS-IV

Texas College of Osteopathic Medicine/University of North Texas HSC

Contributors: Haley Wolf, OMS-II

GS12 | Delayed Presentation of Open Globe Rupture with Traumatic Vision Loss

Presenter: Patrick W Ruane

Edward Via College of Osteopathic Medicine

GS13 | Diverticulitis in the Under 40 Population

Presenter: Jacqueline Danisi, MS

University of the Incarnate Word School of Osteopathic Medicine

Contributors: Olutayo Sogunro, DO, FACOS, FACS; Shannnon Cisse, BS; Virgil K

DeMario; Kimberly C Lince; Alexander Zarutskie, MS

GS14 | Everyone Wants to be a General Surgeon: Changes in General Surgery Graduate Medical Education That Have Influenced an Increased Interest in the Specialty

Presenter: Deepthi S Akella, MS

University of the Incarnate Word School of Osteopathic Medicine

Contributors: Rachael Holtzman, MS; Jacqueline Danisi, MS; John E Etlinger, MD,

FACS

GS15 | Factors Impacting Prolonged ICU Stay in Patients with Mild Traumatic Brain Injury

Presenter: Anh Thu Hoang, DO

Lehigh Valley Health Network Department of Surgery

Contributors: Mark Broadwin, MD; Jeffrey Brown, MS; Mark Cipolle, MD; Puja D.

Patel, DO; Tara Stansbury, MD

GS16 | Fibromatosis-Like Metaplastic Carcinoma of the Breast

Presenter: Daaniya Jamal, OMS-IV

Philadelphia College of Osteopathic Medicine

Contributors: Pavan Patel, OMS-IV; Shivani Sookchand, OMS-IV

GS17 | Gaucher Disease: Case Report of Wrist Trauma

Presenter: Iman Squires, DO

Nova Southeastern University (NSU-KPCOM)



GS18 | High Velocity Penetrating Abdominal Injury Secondary to a Motorized Wire Brush in the Workplace

Presenter: Monica A Sciturro

Nova Southeastern University KPCOM

Contributors: Nick Bahl, MD

GS19 | Implementation and Evaluation of Extended VTE Chemoprophylaxis in Cancer Patients Undergoing Abdominopelvic Surgery at Community Hospitals

Presenter: Cassandra Simmons, OMS

Ohio University Heritage College of Osteopathic Medicine - Cleveland, OH Contributors: Kristen Conrad-Schnetz, DO, FACOS; Abhiram Kondajji, DO, MS

GS20 | Incidental Discovery of Advanced Primary Anal Adenocarcinoma

Presenter: Courtney L Evans, MS4

Alabama College of Osteopathic Medicine

Contributors: Robert Faccone, MS4; Molly Triggs, MS4

GS21 | Long Term Cost of Obesity Management: Bariatric Surgery vs. Nonsurgical Approach

Presenter: Anthony Sciuva, Student

Institution

Contributors: Kathleen Mae U Bryan, Daaniya Jamal, OMS-IV; Geossette Garcia, OMS-IV; Shivani Sookchand, OMS-IV

GS22 | Milk Rejection Sign in Breast Cancer Patients: A Case Report

Presenter: Caroline E Lippe, DO *UPMC Community General*

GS23 | Necrotizing Fasciitis of Abdominal Wall Secondary to Perforated Sigmoid Colon Malignancy: A Case Report

Presenter: Eloise Rogers, DO *St. John's Episcopal Hospital*

Contributors: An Guo Michael Chin, DO; Pedro Cordero, MD, RVT, RPVI, FACS

GS24 | Paraduodenal Hernia Presenting as a Cecal Volvulus: A Case Report

Presenter: Shubhreen Kaur, DO

Henry Ford Health

GS25 | Rising Number of DO and MD Programs Offering a Dual Business and Medicine Education

Presenter: Daniella Shamalova, OMS4

NYITCOM

Contributors: Elizabeth Avshalomov, OMS2; Gregory Saggio, DO, FACOS, FACS



GS26 | Role of Noncanonical NF-kB Signaling in The Development of Intestinal Cell Subpopulations

Presenter: Mary Amanda Stallard

Edward Via College of Osteopathic Medicine Carolinas Contributors: Creighton Kellogg; Stephan Brown, MD, PhD

GS27 | Roles of Osteopathic Manipulative Treatment in Reducing Post-Bariatric Surgery Complications: Systematic Review

Presenter: Patricia Camille Palanca

Kansas City University

Contributors: Conrad Braaten, DO; Suporn Sukpraprut-Braaten, PhD; Niritta Patel;

Pear Sukarom

GS28 | Sarcina Ventriculi: An Unusual Cause of Emphysematous Gastritis

Presenter: Hannah M Niehaus, DO Cleveland Clinic South Pointe Hospital

Contributors: Kristen Conrad-Schnetz, DO, FACOS

GS29 | Sigmoid Gallstone Ileus - A Case Report

Presenter: Paul Tonog, DO, MS

Cape Fear Valley Health

Contributors: Ovie Appresai, MD; Nicole Ebalo, DO; Ryan Huttinger, DO, MHSA

GS30 | Support for Osteopathic Medical Students Pursuing Surgery: A

Comparison of Perceived Supportive Measures Between Deans of Osteopathic

Medical School and DO Students Pursuing Surgery

Presenter: Grace Young

A. T. Still University - Kirksville College of Osteopathic Medicine

GS31 | Trends in Political Contributions by U.S. General Surgeons: An 18 Year Analysis

Presenter: Thomas Scully, MS

University of Incarnate Word School of Osteopathic Medicine

Contributors: Victor Martinez, BS; Hillary Guerrero, BA; Tyler Larkin, BS; Tyler

Williamson, MS

GS32 | Wound Care Modalities in a Low Resource Setting: A Systematic Review

Presenter: Virgil K DeMario *University of the Incarnate Word*

Contributors: Kimberly C Lince; Rebecca Sanchez



GS33 | Supralevator Abscess Presenting with Pneumoarthrosis and Retroperitoneal Air. A Case Report

Presenter: Taylor N Sims, DO

Henry Ford Macomb

Contributors: Elisabeth Ekkel, DO

GENERAL VASCULAR SURGERY

CVT05 | Acute Limb Ischemia Secondary to Atraumatic Superficial Femoral Artery Dissection in a Body Builder

Presenter: Jordynn Baldwin, DO

Henry Ford Health

CVT06 | Acute Mesenteric Ischemia Secondary to Left Ventricular Thrombus in a Patient With Subclinical Myocardial Infarction

Presenter: Ryan Huttinger, DO, MHSA

Cape Fear Valley Medical Center

Contributors: Matthew Kazaleh, DO; Hayden Moore, DO; Kelly Van Fossen, DO, FACOS

CVT07 | Inari Mechanical Aspiration Thrombectomy in Non-Massive Pulmonary Embolism: A Case Study

Presenter: Daniella Shamalova, OMS4

NYITCOM

Contributors: Alexander La Tourrette, DO

CVT08 | Intraoperative Cardiac Arrest Secondary to Takotsubo Cardiomyopathy in a Patient with Invasive Ductal Carcinoma of the Breast

Presenter: Dylan Skinner, DO Cape Fear Valley Medical Center

CVT09 | Superior Vena Cava Syndrome Requiring Median Sternotomy and CorMatrix Patch Angioplasty

Presenter: Christopher Cappellini, DO, MS *Philadelphia College of Osteopathic Medicine*

Contributors: Keith Calligaro, MD; Matthew Dougherty, MD; Douglas A. Troutman, DO

CVT10 | Triple Variation of Right Inferior Thyroid Artery and Vertebral Arteries Bilaterally and its Clinical Implications

Presenter: Aishwarya Juttu

University of the Incarnate Word School of Osteopathic Medicine

Contributors: Arunabh Bhattacharya, PhD; Robert Chalk, FD; Richard Holt, MD,

MSE, MPH, MABE, D Bioethics



NEUROLOGICAL SURGERY

NS01 | Clinical Outcome Differences Between Adult and Pediatric Patients with Severe Traumatic Brain Injury

Presenter: Austin Lui, MS Touro University Calfornia

Contributors: Anthony DiGiorgio, DO, MHA; Alexander Haddad, MD; Phiroz Tarapore, MD; Abel Torres-Espin, PhD; Chalisar Vasnarungruengkul, MS

NS02 | Geometric Morphometric Analysis of Clival Anatomy with Application in Approaches to the Posterior Cranial Fossa

Presenter: Kaivon Kouhestani

Edward Via College of Osteopathic Medicine

Contributors: Chelsea Bengson; Alexandra Luna; Benjamin Mann; Amanda Swaak;

Jonathan A Millard

NS03 | Incorporating Kinematic Analysis of Postural Instability into the Surgical Evaluation of Patients with Movement Disorders

Presenter: Jacob T Hanson

Rocky Vista University College of Osteopathic Medicine

Contributors: James Jean; Reid Johnson; Alec Jonason; Robert McGovern, MD;

Luke Sabal

NS04 | New-Onset Heart Murmur as Initial Presentation of Li-Fraumeni Syndrome

Presenter: Courtney L Evans, MS4

Alabama College of Osteopathic Medicine

Contributors: Matthew Norris, MS4; Molly Triggs, MS4

PLASTIC AND RECONSTRUCTIVE SURGERY

PLR01 | Adjunctive Measures for Improving Recovery After Surgery

Presenter: Michelle Gorodisky

West Coast Plastic Surgery Center

Contributors: Yuly Gorodisky, DO, FACOS

PLR02 | Review of A Proposed Adjunct Treatment of Postoperative Arthrofibrosis

in Total Knee Arthroplasty

Presenter: Aaron Schmid, PharmD

Marian University College of Osteopathic Medicine

Contributors: Rachel Hicks



UROLOGICAL SURGERY

US01 | Efficacy of Commonly Available Male Fertility Supplements

Presenter: Sami Musallam, DO

Main Line Health Bryn Mawr Hospital - Bryn Mawr, PA

Contributors: Caroline Buckholtz, BS; Javier Piraino, DO; Scott Serpico

US02 | Evaluation of Operative and Postoperative Outcomes of Foley Catheter Free Robotic-Assisted Radical Prostatectomy

Presenter: Zachariah Taylor, DO

Main Line Health

Contributors: Sami Musallam, DO; Brian Thomas; Ilia Zeltser, MD, FACS

US03 | Factors and Outcomes Associated with Unplanned Conversion to Open in Nephrectomy

Presenter: Sage C. Grenz

Philadelphia College Of Osteopathic Medicine

Contributors: Virgil K DeMario; Lance Earnshaw, DO; Benjamin Fink; Thomas Mueller, MD; Young Son, DO; Emma O Troyer; Gregory Dean, MD; Benjamin Fink; Mark E Quiring; Young Son, DO; Edward Wu, MS

US04 | Factors and Outcomes Leading to Postoperative Emergency Department Visits after Ureteroneocystostomy

Presenter: Emma Troger

Philadelphia College Of Osteopathic Medicine

Contributors: Young Son, DO; Benjamin Fink; Mark E Quiring; Edward Wu, MS;

Gregory Dean, MD

US05 | Long-Term Characterization of Google Search Volumes and Trends From 2004 to 2021 for Prostate Cancer Knowledge, Diagnosis, and Treatment

Presenter: Jessica L. Kim, BS

Philadelphia College of Osteopathic Medicine

Contributors: Paulette Dreher, DO; Gregory McMahon, DO; Zachariah Taylor, DO

US06 | Postoperative Sepsis, Factors and Outcomes, Post Radical Prostatectomy for Localized Prostate Cancer

Presenter: Virgil K. DeMario *University of Incarnate Word*

Contributors: Kimberly C Lince; Benjamin Fink; Scott Serpico; Young Son, DO;

Brian Thomas

US07 | Renal Mass Imaging Modality, Does BMI Matter?

Presenter: Sahil H. Parikh

Rowan School of Osteopathic Medicine

Contributors: Benjamin Fink; Young Son, DO; Brian Thomas



US08 | Reoperative Rate for Previous Reflux Operation Undergoing Ureteroneocystostomy for Vesicoureteral Reflux

Presenter: Shana Santarelli, DO

Jefferson Health New Jersey/ Rowan School of Osteopathic Medicine

Contributors: Gregory E. Dean, MD; Lance Earnshaw, DO; Benjamin Fink; Young

Son, DO; Edward Wu, MS

US09 | Risk Factors and Outcomes for Postoperative Urinary Tract Infection After Partial and Radical Nephrectomy

Presenter: Kimberly C Lince *University of the Incarnate Word*

Contributors: Virgil K DeMario; Benjamin Fink; Thomas Mueller, MD; Scott

Serpico; Young Son, DO

US10 | Socioeconomic Factors Affecting Patient Engagement with Sensitive Urologic Social Media Content

Presenter: Navid Leelani, DO

Cleveland Clinic

Contributors: Petar Bajic, MD

US11 | Stone Location and the Degree of Hydronephrosis: Their Role in Postoperative Sepsis After Ureteroscopy with Laser Lithotripsy

Presenter: Mark E Quiring

UNTHSC TCOM

Contributors: Noah Davidson; Bryce Grohol, PharmD; Katelyn Klimowich, DO; Thomas Mueller, MD; Young Son, DO

US12 | The Impact of Racial Disparities and Outcomes on Urinary Anastomotic Leak in Radical Prostatectomy.

Presenter: Ryan Moriarty

Philadelphia College of Osteopathic Medicine

Contributors: Lance Earnshaw, DO; Benjamin Fink; Frederick Okoye; Young Son,

DO; Thomas Mueller, MD

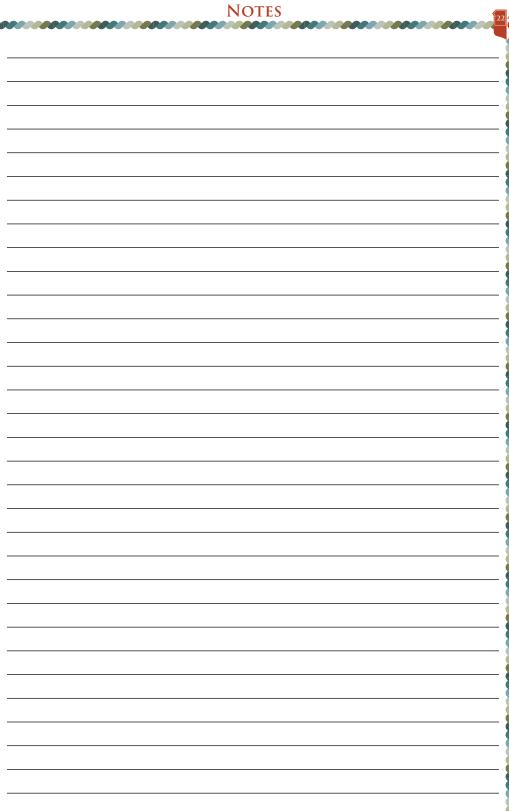
US13 | Vesicoureteral Reflux Severity and Its Association with Unplanned Urinary Catheter and Length of Hospital Stay After Ureteroneocystostomy

Presenter: Ronald M Clearie, DO

NJ Jefferson

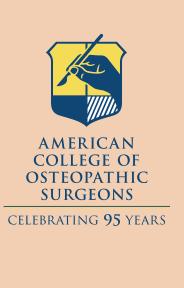
Contributors: Gregory Dean, MD; Benjamin Fink; Mark E Quiring; Young Son, DO;

Edward Wu, MS











THANK YOU FOR ATTENDING!

























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