

OTA Business Meeting Minutes October 24, 2024 Montreal, Canada

The meeting was called to order by Emil H. Schemitsch, OTA President at 4:55pm ET.

I. Call to Order

II. **Minutes.** The minutes of the March 2024 OTA Business Meeting were previously shared with the membership via the OTA website, newsletter and email.

<u>Motion</u>: A motion was made and passed to approve the March 2024 OTA Business Meeting minutes.

III. President's Report – Emil Schemitsch

Dr. Schemitsch presented the following information to the membership:

Strategic Plan Update

An OTA Strategic Planning Retreat was held July 2024

- Revised our Vision and Mission statements
- Developed goals to guide our strategy over the next two years

2024 - 2026 OTA Strategic Plan

Vision

Global excellence in the care of orthopaedic trauma patients.

Mission

Empower the orthopaedic trauma community to provide the highest quality patient care through education, research, and advocacy.

Education: Provide the orthopaedic trauma community and patients with high-quality, globally accessible content and education that meets their evolving needs.

Research: Advance the care of orthopaedic trauma patients by identifying, initiating, supporting, and disseminating innovative and collaborative research.

Advocacy: Advocate for high-quality trauma patient care by providing evidence and insights to inform and influence health systems and public policy.

Global Partnership: Serve as the leading resource for partners to deliver the highest possible quality of musculoskeletal trauma care worldwide.

People: Empower orthopaedic colleagues to thrive in their careers and lives through mentorship, professional support, and commitment to diversity, equity, and inclusion.

OTA FractureBook

Over 200 editors and authors will have contributed to the tremendous efforts of this outstanding TOA resource.

Visit www.OTA.org to review a full chapter/author outline.

International Partnerships

Dr. Schemitsch welcomed:

- International and IOTA Colleagues
- The 2024 Guest Nations: Colombia, Ukraine, and Cuba

He noted the 2nd IOTA Triennial Meeting will take place in 2025 in Guadalajara, Mexico. It will be hosted by FEMECOT.

Acknowledgements

The following acknowledgements were made:

Special thanks to ISFR and FFN

OTA Lifetime Achievement Award: James F. Kellam, MD and Ms. Julie Agel DEI and Health Disparities Research and Leadership Award: Toni M. McLaurin, MD Mentorship Award: David C. Goodspeed, MD

Community Surgeon Achievement Award: Danielle Nicole Ries de Chaffin, MD

OTA Honorary Membership James K. Styner, MD, FACS

In addition, sincere gratitude was extended to OTA Lifetime donors, the Founders Circle and Individual donors.





Lifetime Donations Acknowledgements

Legend Donors (\$25,000\$49,999)



Marc A. Aiken, MD



Kyle J. Jeray, MD



Andrew N. Pollak, MD



Heather A. Vallier, MD



Michael T. Archdeacon, MD

Dr. and Mrs. Peter

and Nancy Cole



Douglas W. Lundy, MD

Steven A.

Olson, MD



William M. Ricci, MD



Marc F. Swiontkowski, MD





Stuart M. Gold, MD



Patterson, MD



David C. Teague, MD



We are pleased to honor the following individuals who have made a planned giving commitment to the Founders Circle:



Dr. Jeffrey Anglen



Michael T. Archdeacon, MD and Lynne M. Archdeacon



The Cannada Family



Dr. Kathy Cramer



Dr. Stuart Gold



Dr. Fred Kolb (no image available)



Douglas W. Lundy, MD and Margaret E. Lundy



Drs Brendan and Elizabeth Patterson



Dr. Robert Probe



Dr. Roy Sanders





Dr. David Teague and Dr. Helen Gaudin



Dr. Bruce Ziran

IV. **CFO Report**

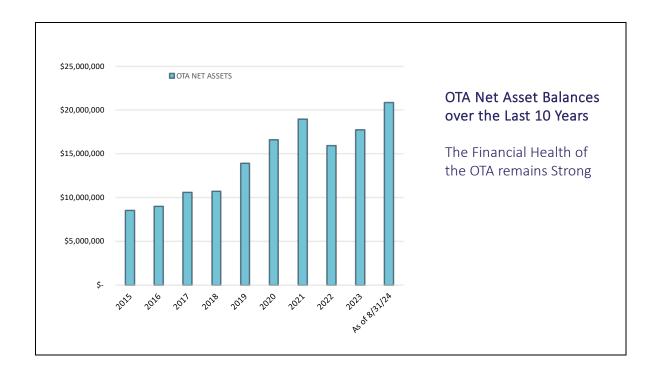
Hassan Mir, MD, MBA provided the CFO report.

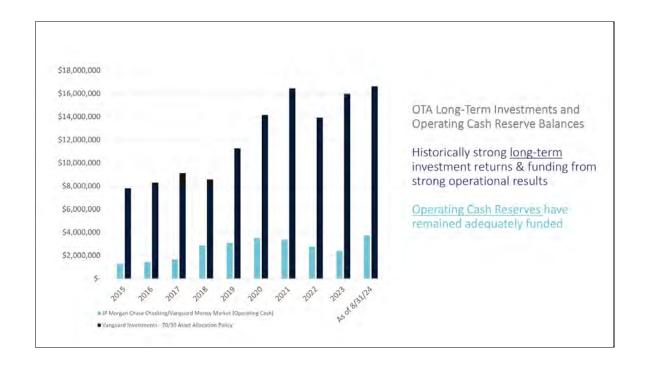
He noted:

- Finances are Sound (although impacted by the stock market)
- Research and Education are highly prioritized and funded
- Increasing Global Outreach and OTA Initiatives

- Future Growth will require:
 - Revenue Sources
 - Internal Annual Meeting, Investments, Member Dues & Donations
 - External Industry Partners, Philanthropy

The following slides were presented by Dr. Mir.





OTA	2025	Bud	get

	2025	2024		
	Annual	Annual		
	Budget	Budget	2023	2022
General Society	\$(1,740,600)	\$(1,571,517)	\$(1,354,554)	\$(1,233,449)
Publication Committee/OTA Online	176,100	283,500	335,050	288,977
Annual Meeting	1,085,700	1,177,000	864,776	1,121,640
Specialty Day	6,000	(21,050)	2,005	10,743
Courses	(195,910)	(136,700)	(207,057)	(61,992)
Research and Education	(477,500)	(341,500)	(120,310)	(381,434)
Net Increase (decrease) from			S	
Operations	\$(1,146,210)	\$ (610,267)	(480,090)	\$ (255,515)
Investment Income (loss), net	1,300,000	1,280,000	2,299,869	(2,795,124)
Total Net Increase (decrease)	\$ 153,790	\$ 669,733	\$ 1,819,779	\$(3,050,639)

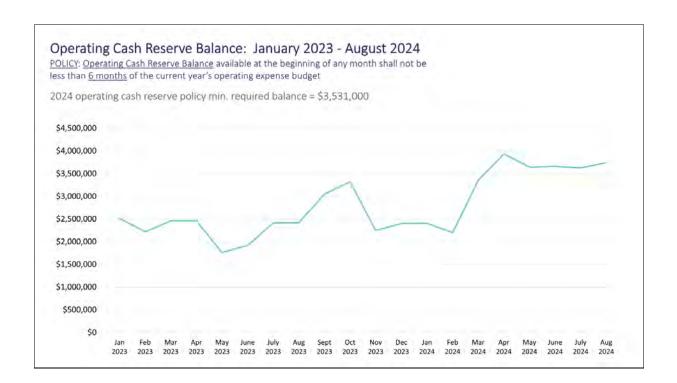
2025 Budget Reflects

Spending supports key mission-based initiatives (Education, Research, IT, Humanitarian and International Growth)

Moderate Investment Returns

Increased General Society expense in support of new initiatives

Small dues increase to support increasing costs and new initiatives



V. New Business

Nominating Committee Report

(a) Nominating Committee Election

Dr. Schemitsch, 2023 – 2024 Nominating Committee Chair, opened a call for nominations from the floor for candidates for the Nominating Committee. The following members were nominated: Brandon Yuan, James Blair, Stephen Kottmeier, Gerald Lang, Sarah Pierrie, Dan Stinner, Kanu Okike, Carol Lin, Kyle Schweser, Malcolm Rutledge DeBaun, Lisa Cannada, Toni McLaurin, Thuan Ly, Michael Willey, Justin Haller, and Pierre Guy.

Motion: A motion was made and passed to close nominations.

(b) Nominating Committee Timeline

Dr. Schemitsch reviewed the timeline for next steps including an online vote of the membership in November to elect the Nominating Committee; Committee deliberations December – February; and presentation of the Slate of Candidates in March of 2025. It was noted new terms will transition in October 2025. Offices to be filled are:

2nd President Elect Member-at-Large Membership Committee (3 positions)

VI. Committee Reports

The following Committees presented update reports.

Education
 Research
 Publications
 Diversity Committee
 Fund Development
 ACS Committee on Trauma
 Patient Education
 Brian Mullis, Education Chair
 Prism Schneider, Research Chair
 Michael Gardner, Publications Chair
 Jacqueline Krumrey, Diversity Chair
 Robert Probe, Fund Development Chair
 Bryant Oliphant, MD, ACS COT Chair
 Christopher Domes, Patient Education Chair

The committee reports are attached as informational items.

VII. Acknowledgements

a) The following new members of leadership were welcomed:

William Obremskey – 2nd President Elect
Bob O'Toole – Member-at-Large
Michael Suk – CFO
Thuan Ly – Education Committee
Gerard Slobogean – Strategic Research Initiatives
Lisa Cannada – Fellowship Compliance Sub-Committee
Derek Donegan – Moral Injury, Advocacy and Member Well-Being
Philip Mitchell – Video Library

- b) The following were recognized and thanked for completing their leadership term:
- Michael Archdeacon, Presidential Line
 - Kyle Jeray, BOD Member-at-Large
 - Hassan Mir, CFO
 - Brian Mullis, Education Committee
 - Saam Morshed, Strategic Research Initiatives
 - Daniel Schlatterer, Fellowship Compliance Sub-Committee
 - Matt Garner, Moral Injury, Advocacy and Member Well-Being
 - Mark Hake, Video Library
 - Derek Donegan, Advanced Residents Course
- c) Passing of the Gavel took place, with Emil Schemitsch passing the Presidential gavel to Douglas Lundy.

VIII. Adjourn

With no further business, Dr. Schemitsch adjourned the meeting at 5:55pm ET.

Education Committee Report



Chair: Brian Mullis, MD

Incoming Chair: Thuan Ly, MD



Committee Members

Education Committee

Brian Mullis (Chair)

Steven Morgan

Seth Yarboro

David Weiss

Madhav Karunakar

Justin Siebler

Jennifer Bruggers

Michael Kain

Ex-Officio Members:		
Kyle Gouveia	Resident Member	
Toan Le	CME/COI Subcommittee Chair	
Frank Liporace	AAOS Trauma Content Committee Chair	
Thuan Ly	PA/NP Course Chair (2024)	
Heather Wright	PA/NP Course Chair (2024)	
Richard Yoon Jason Halvorson	Fall RCFC Co-Chair (2024) Fall RCFC Chair (2024)	
Russell Norris	Spring RCFC Co-Chair (2025)	
Matt Rudloff	Spring RCFC Chair (2025)	
Lisa Cannada	Core Curriculum Phase VI Project Directors	
John Hagedorn	Core Curriculum Phase VI Project Directors	
Samir Mehta	Core Curriculum Phase VI Project Directors	
Matt Garner David Chafey Paul Tornetta Dan Horwitz Stephen Kottmeier Dan Horwitz	RATTC Chair (2025) RATTC Chair (2025) Fellows Course Chair Fellows Course Co-Chair Fellows Course Co-Chair AAOS/OTA Course (2023)	
Gerald J. Lang	AAOS/OTA Course (2023)	
William Ricci	JOT Editor	
David Chafey	Fracture Night in America	
Samir Mehta	Educate the Educators/Faculty Development Course	
Nicole Ann Zelenski Tim Moore Susan Scherl	Hand Education Spine Education Peds Education	



Graduates of the Educate the Educators Course



- The OTA Educate the Educator's course has completed it's first 3-year course curriculum, below are the list of graduates who have completed all three years of the curriculum:
 - Andrew Coskey
 - Adam Gitlin
 - Jennifer Hagen
 - Johnny Hernandez
 - Phil Mitchell

- Kerellos Nasr
- William Obremskey
- William Ryan
- Caroline Tougas

Thank you to **Drs. Samir Mehta & Sandra Jarvis-Selinger** as outgoing course chairs of this course.

We welcome **Drs. Gillian Soles and Kyle Jeray** as the incoming course chairs



2025 Webinar topics to be approved in October, anticipated 12 webinars for 2025





New Course: Arthroplasty for Trauma Surgeons



- November 6-7, 2025
- Location: Five Labs, Las Vegas
- Chairs: Brett Crist, MD & Andrew Choo, MD

Learning objectives:

- 1. Recognize indications for acute and revision arthroplasty in upper and lower extremity fractures.
- 2. Utilize surgical techniques for primary arthroplasty in upper and lower extremity fractures.
- 3. Utilize surgical techniques for revision arthroplasty with fixation in upper and lower extremity fractures.
- 4. Minimize risk of complications in fractures treated with primary arthroplasty and periprosthetic fractures.



OTA will now report your CME credits direct to ABOS!

• Starting this October, OTA will automatically report your CME credits directly to ABOS for all activities, including courses, webinars, and journal/video CME.

To take advantage of this service, you must opt-in. To opt-in, please add your birthday (MM/DD) to your profile on OTA Online using the button below.

• OTA will handle the rest, including retroactively reporting all your 2024 CME credits before year-end.

Scan the QR code to the right or go to

https://education.ota.org/profile





Research Committee



Chair: Prism Schneider, MD

OTA Research Committee Members

Prism Schneider (Chair)

Arun Aneja

Michael Beltran

Patrick Bergin

Andrew Duckworth

Herman Johal

Laurence Kempton

Abdel Lawendy

Aaron Nauth

Augustine Saiz

Eric Swart

David Wellman

Philipp Leucht (outgoing)

Zachary Working (incoming)





OTA Research Grant Opportunities



OTA offers the following grants:

- Residents Grants (twice per year)
- OTA Full Grants (twice per year)
- OTA International Grants
- Young Investigators Grant
- OTA Collaborative Grants with AO Trauma North America
- Industry Sponsored Grants

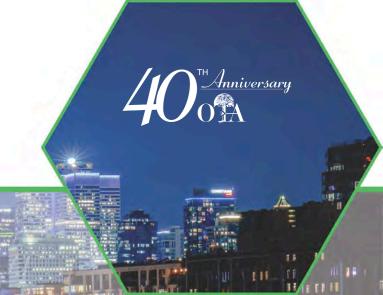
Please visit OTA website ota.org for grant application opening dates.



Research Committee Meeting

- Held September 30th, 2024
 - In person at AAOS Building

- Continuing improvement
 - OpenWater submission process
 - Fair and transparent review process





Summary 2025 Funding Cycle

Resident Grant

28 proposals submitted

4 grants awarded \$79,450.87

OTA International Grant

9 proposals submitted

2 grant awarded \$40,000

OTA/AO TNA Joint Grant

4 proposals submitted

1 grant awarded \$100,000

Full Grant

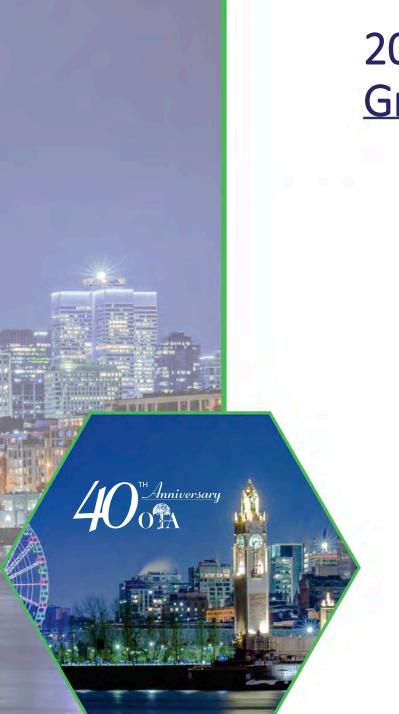
16 proposals submitted

3 grants awarded \$209,051

OTA Young Investigator Grant

3 proposals submitted

1 grant awarded \$26,468



2025 OTA/AO Trauma North America Joint Grant



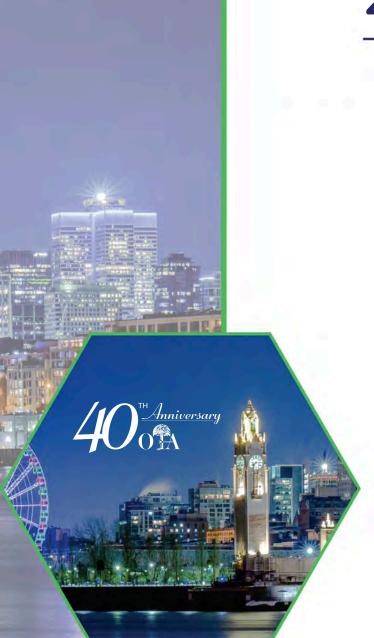


Title: Immediate versus delayed weight bearing after fixation of pelvis and acetabulum fractures: a multicenter feasibility randomized controlled trial

Principal Investigator: Peter Mittwede, MD, PhD

Co-Investigator: Robert O'Toole, MD

Awarded Funds: \$100,000



2025 Resident Grant Awards



Title: Evaluation of the Effects of Concomitant Traumatic Brain Injury on Coagulopathy in Orthopaedic Trauma Patients: A Pilot Study Using Thrombelastography

Principal Investigator: Gareth Ryan, MD

Co-Investigator: Prism Schneider, MD, PhD

Awarded Funds: \$20,000

Title: Investigating the effect of donor and recipient sex on the bone healing capacity of endothelial progenitor cells in a critical size bone defect animal model

Principal Investigator: Kalter Hali, MD, MSc

Co-Investigator: Aaron Nauth, MD

Awarded Funds: \$19,995.87



2025 Resident Grant Awards



Title: Casting Change: Developing a Protocol for Locally Made Plaster of Paris

Principal Investigator: Elyse Berlingberg, MD

Co-Investigator: Kiran Agarwal-Harding, MD

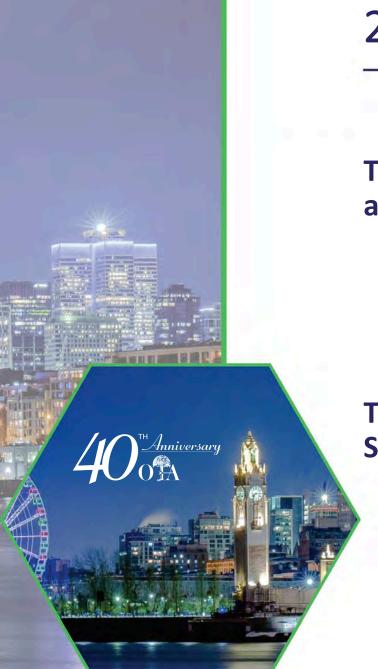
Awarded Funds: \$19,455

Title: A Cadaveric Study: Does Deltoid Ligament Repair Impact the Quality of Syndesmotic Reduction?

Principal Investigator: Christopher Leland, MD

Co-Investigator: Arun Aneja, MD, PhD

Awarded Funds: \$20,000



2025 Full Member Grant Awards



Title: Biologically compatible volume-filling medical foam for local antibiotic delivery in fractures

Principal Investigator: Nicholas Alfonoso, MD

Co-Investigator: Lynn Pezzanite

Awarded Funds: \$50,000

Title: Social Worker Presence in Outpatient Fracture Clinics: A Pilot Stepped Wedge Randomized Trial

Principal Investigator: Sheila Sprague, PhD

Co-Investigator: Brad Petrisor, MD

Awarded Funds: \$79,951



2025 Full Member Grant Awards



Title: Sleep and mood patterns in orthopaedic trauma surgeons on

call: A prospective longitudinal study

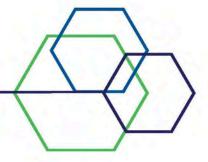
Principal Investigator: Zachary Working, MD

Co-Investigator: Michelle Lawson, MD

Awarded Funds: \$80,000



2025 International Grant Awards



Title: Role of Piezo 1 in Mechanotransduction in Mesenchymal Stromal Cells

Principal Investigator: Paul Rodham, MBBS

Co-Investigator: Peter Giannoudis, MD, FACS and Martin

Stoddart, PhD

Awarded Funds: \$20,000

Title: Optimizing Treatment for Aseptic Nonunion of long bone Fractures in India: A Comparison of ACPB-BG and Exchange Nailing

Principal Investigator: Amit Lakhani, MD

Co-Investigator: Karan Jindal

Awarded Funds: \$20,000



2025 Young Investigator Grant



Title: Genicular Nerve Blockade For Analgesia after Open Fixation of Tibial Plateau Fractures: A Prospective, Randomized Control Trail

Principal Investigator: Tony Christiano, MD

Awarded Funds: \$26,468

Publications Committee



Chair: Mike Gardner, MD

OTA Online

- 12 recorded CME webinars added to site in 2024
- OTA Online promotion and marketing in the past year has included:
 - o Social media
 - JOT print ads
 - OTA Fracture Lines newsletter
 - Signs and PowerPoint slides at Specialty Day and OTA Annual Meeting





Video Library

- Mark Hake (chair)
 - Phil Mitchell named incoming chair
- 277 Procedures and Techniques videos
- 1071 Annual Meeting and Conferences videos
- 16 new Procedures and Techniques videos approved
- 11 new videos selected for 2024 Video Showcase
- Selection process underway for bundling videos as CME components





Podcast Subcommittee

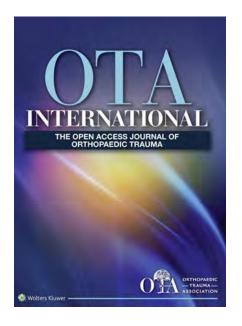
- Michael Blankstein, chair
- 227 episodes released through Oct. 22, 2024
- 331,845 total downloads through Sept. 22, 2024
- 4164 average listens per month in 2024, through Aug. 31
- Podcast booth again at OTA Annual Meeting; new sponsor in 2024
- Recent podcast topics include:
 - o Game changers
 - o OTA 40th Anniversary series



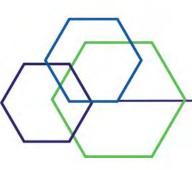


OTA International

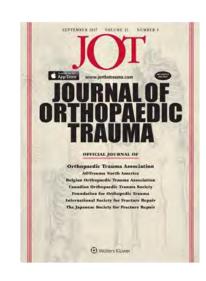
- Emil Schemitsch (E-i-C), Andrew Schmidt (Deputy E-i-C)
- OTA committees published four manuscripts with OTA support
- New process implemented for OTA-funded supplement to match JOT
- New "Why I submit to OTAI" marketing campaign rolled out
- Supplements published since March 2024:
 - o Basic Science Focus Forum (ed. Justin Haller)
 - International Trauma Care Forum (ed. Hans-Christoph Pape)
 - Advancements in Management of Open Tibial Shaft Fractures (ed. Abhishek Ganta, Ken Egol, Sanjit Konda)
 - o IOTA—Rehabilitation after Musculoskeletal Injury: International Perspective (ed. Theodore Miclau)







Journal of Orthopaedic Trauma



- Bill Ricci (E-i-C)
- Supplements published since March 2024:
 - The Current Understanding of Forearm Mechanics and Pathologies (ed. Jorge Orbay)
 - OTA Video Supplement (ed. Kyle Jeray)
 - Use of Three-Dimensional Custom Implants in Orthopaedic Trauma (ed. John Scolaro)
- Supplements currently in development:
 - Management of Fractures of the Chest Wall (ed. Peter Cole)



Diversity Committee



Chair: Jacqueline Krumrey, MD



OTA Membership Diversity

Gender Diversity

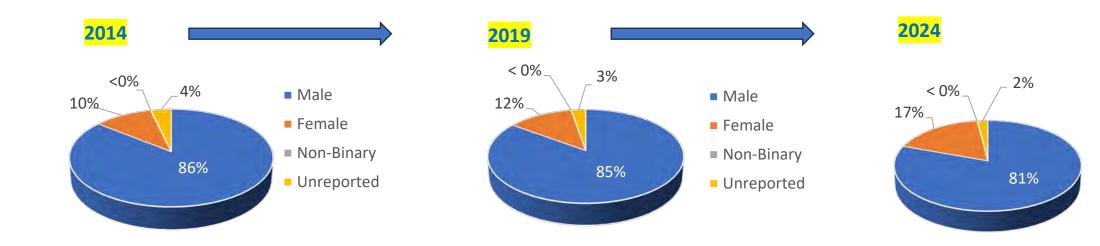
ratio of female to male members has increased from 10% in 2014, to 17% in 2024

Male

Female

■ Non-Binary

Unreported

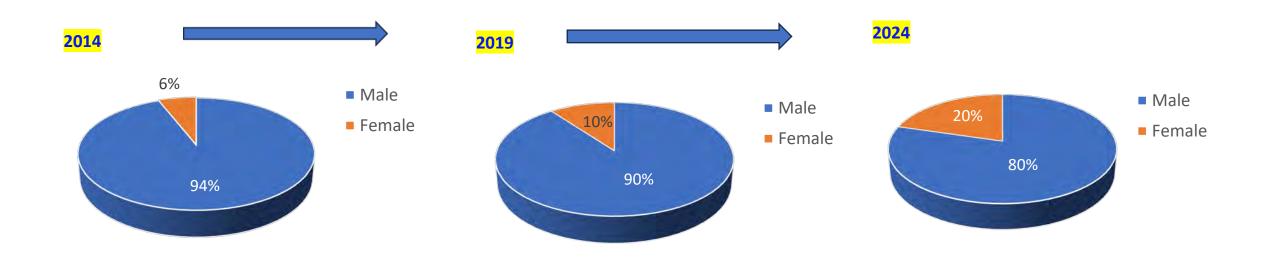




OTA Leadership Diversity

Gender Diversity

Ratio of female to males in leadership positions has increased from 6% in 2014, to 20% in 2024 (in 2014 10% of the membership was female, currently 17% of the membership is female).



High School Scholars Project

- Expose high school students from underrepresented minorities to orthopaedic surgery and related fields
- Currently tied to the annual meeting
- Goal to make the program portable



Fund Development Committee



Chair: Robert Probe, MD

LMIC SURGEON SCHOLARSHIPS HUMANITARIAN OUTREACH MILITARY MEMBER SCHOLARSHIPS

MEMBER WELL BEING RESOURCES
RESEARCH FUNDING
RESIDENTS AND FELLOWS EDUCATION

To continue our mission, we rely on the generous contributions of our members and colleagues. In honor of our 40th Anniversary, and as we remember our past and celebrate our future, we are asking you to join us in making a financial commitment to support our vital initiatives and help us meet our 2024 fundraising goal of \$180,000.

Your tax-deductible donation can be directed toward programs that align with your values.



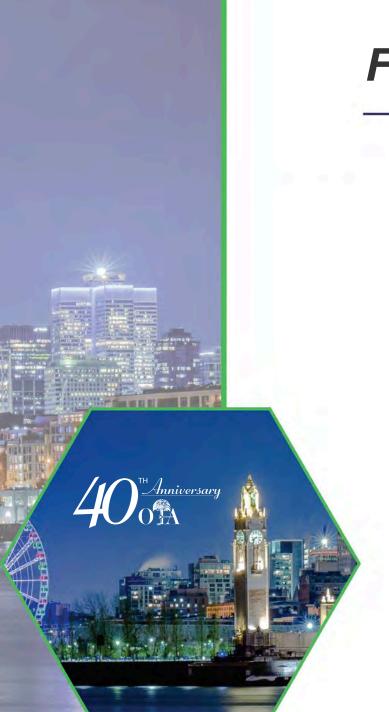








Recognizing the profound impact that many individuals within the OTA have had on shaping careers and lives, we are establishing the "OTA Keystone Honor".



Fund Development Committee



Bob Probe, MD, Chair

Gerald Lang, MD

Ross Leighton, MD

Brad Henley, MD

David Teague, MD

Michael Archdeacon, MD

Brendan Patterson, MD

Toney Russell, MD

Arvind von Keudell, MD

Holly Pilson, MD

Hassan Mir, MD

Heather Vallier, MD

Ex-Officio Members:

Mike Suk, MD, CFO-Elect

Prism Schneider, MD, Research Committee Chair

ACS Committee on Trauma

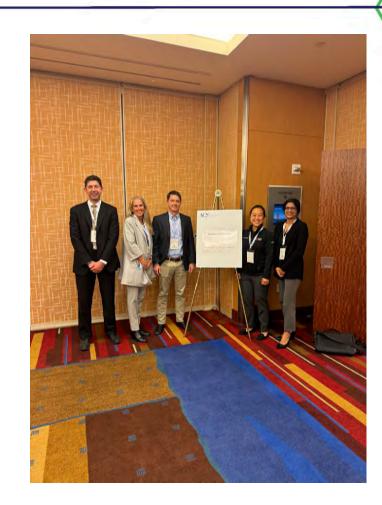


Chair: Bryant Oliphant, MD



Current ACS-COT Members

- Joey Johnson (FTL)
- Carol Lin
- Brad Yoo
- Lisa Cannada
- Mara Schenker
- Usha Mani





11th edition ATLS

- Almost there...expected go live July 2025
- Streamlined format
- X-rays better fit with scenario
- One case → multiple concepts
- Better guided discussions





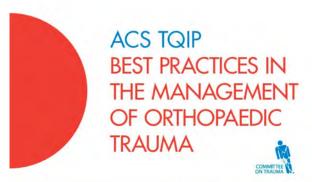


Best Practices Guidelines

Released November 2015

On deck to begin a new update

Call out for interested parties









Released November 2015





Future Trauma Leaders (FTL) program





Early career exposure to ACS-COT activities

2-year FTL term (+ 3-year METS term)

Junior faculty within 5 years of fellowship

Travel supported to annual meetings

Next FTL will be announced soon...



Current OTA FTL Joey Johnson, MD U Alabama Birmingham





5.21 Orthopaedic Surgeon Response—TYPE II



Definition and Requirements

In all trauma centers, an orthopaedic surgeon must be at bedside within 30 minutes of request for the following:

- hemodynamically unstable, secondary to pelvic fracture
- suspected extremity compartment syndrome
- fractures/dislocations with risk of avascular necrosis (e.g., femoral head or talus)
- vascular compromise related to a fracture or dislocation
- trauma surgeon discretion

The attending orthopaedic surgeon must be involved in the clinical decision-making for care of these patients.

Additional Information

An orthopaedic surgery resident or APP may act as a consultant as long as there is documented communication with the orthopaedic surgeon attending.

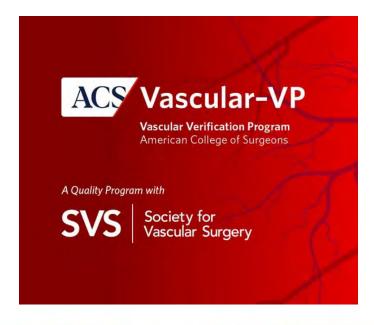
The time is measured from time of request until orthopaedic surgeon arrival at bedside.





Orthopaedic Trauma Center of Excellence

- Goal: To empower and reward orthopaedic surgeons to deliver high quality trauma care
- Certification/Verification
- New/Augmented Ortho TQIP data and measures
- Potential for new (more granular) VRC standards
- Multiple Stakeholders
 - ACS-COT Group
 - Health Policy Committee
 - EBQVS Committee
- Work group meetings





Patient Education Update



Chair: Christopher Domes, MD



For Patients

- Patient Experiences
 - Trauma patient videos

Thank you to J&J for financial support



Find Info by Body Part

Find information by searching our interactive skeleton.

VIEW DETAILS



Find a Surgeon

Search for orthopaedic trauma surgeons in your area.

VIEW DETAILS



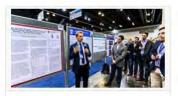
Physical Therapy Videos

VIEW DETAILS



What is an
Orthopaedic
Trauma Surgeon?

VIEW DETAILS



Patient FAQ

VIEW DETAILS



Public Service Announcements

VIEW DETAILS

Patient Experiences

Coming soon

VIEW DETAILS











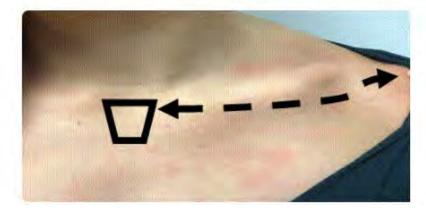
Clavicle Fracture (Broken Collarbone)

VER ESTA PÁGINA EN ESPAÑOL

PHYSICAL THERAPY VIDEOS - SHOULDER

What Is It?

The collarbone, or clavicle, is an S-shaped bone that connects your shoulder blade to your breastbone. It links your upper arm bone to the rest of your skeleton. The collarbone has very little muscle or soft tissue around it, which is why you can feel it easily under your skin.



Fractura de Clavícula

Share









VIEW THIS PAGE IN ENGLISH

PHYSICAL THERAPY VIDEOS - SHOULDER

Anatomía Básica

La clavícula es un hueso en forma de S que conecta la escápula u omóplato con el esternón. La clavícula conecta los huesos del brazo con el resto del esqueleto. La clavícula tiene muy pocos músculos u otros tejidos blandos a su alrededor, por lo que es tan fácil sentirla debajo de la piel.

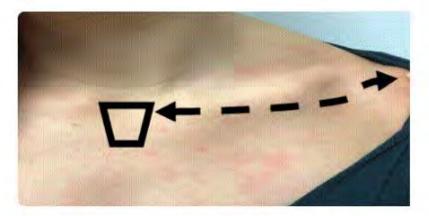


Figura 1: La línea discontinua es la clavícula. Algunas personas tienen clavículas prominentes que son fáciles de ver. La forma trapezoidal es donde la clavícula se une al esternón.