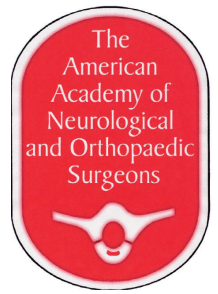




International College of Surgeons United States Section 84th Annual Surgical Update

American Academy of Neurological & Orthopaedic Surgeons 46th Annual Scientific Meeting

May 4-6, 2023



THE INTERNATIONAL COLLEGE OF SURGEONS - UNITED STATES SECTION 84th Annual Surgical Update

THE AMERICAN ACADEMY OF NEUROLOGICAL AND ORTHOPAEDIC SURGEONS 46th Annual Scientific Meeting

Please note; nearly ALL meeting information is now **only available via the FICS Online meeting “app.”** This allows us to provide the most recent information to all attendees and also reduces paper waste.

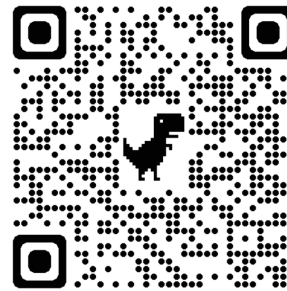
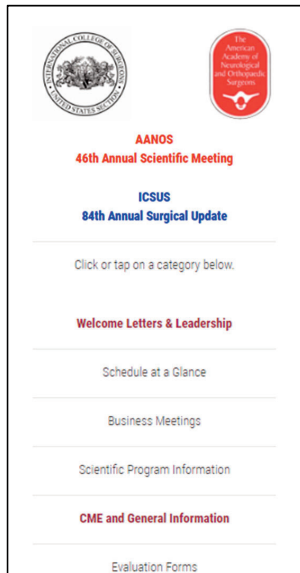
We have developed this app exclusively for the 2023 annual meetings in San Antonio. The latest information about the conference, much of which is usually in the printed program, is now only available using your phone, tablet or laptop. There is also information on the FICS Online app that is only available in electronic format, such as Abstracts (presentation descriptions).

You will not need to download anything to access information electronically. To access information about the **ICSUS 84th Annual Surgical Update** and the **AANOS 46th Annual Scientific Meeting**, simply open your web browser and visit...

WWW.FICSONLINE.ORG/SA23

Or scan the QR code below

If you are using a mobile device, you will see the following in your browser...



Select any of the options in the menu to review information pertaining to the 2023 meeting. Several links will display another set of options when selected (click or tap). Depending on your device settings and screen size, you may not see all the options available without scrolling / swiping. On a laptop this image will display on the normal template of FICS Online with our header and other graphical elements.

Note that FICS Online works best with Firefox or Chrome. If you are on a laptop that uses older versions of Windows and/or you are using Internet Explorer or MS Edge, FICS Online may not work (display) as expected.

For convenient access to the meeting link, book mark the page or add it to your favorites.

SCIENTIFIC PROGRAM HIGHLIGHTS

Following are abbreviated descriptions of each session. For more information, refer to the meeting app.

OPENING SESSION: GLOBAL SURGERY 2023 AND FEATURED LECTURES Thursday 3pm-5pm Salon Del Rey A

The first session of the conference will feature a number of lectures from various speakers on topics related to Global Surgery and humanitarian activities. Included will be informative lectures about endeavors of not only ICS members, but others in various parts of the world. Topics include: Cardiac Care in Belize, Preventing Physician Burnout, Surgeon-Burnout and Patient-Safety, Aging Population, Value of Surgical Missions and Global Surgery as a Surgical Trainee.

ANNUAL ETHICS FORUM: THE DR. ANDRE CROTTI LECTURE Thursday 5pm-6pm Salon Del Rey A

Firearm Injury and Violence Prevention
Ronald Stewart, MD, Professor and Chair of Surgery, UT Health San Antonio, San Antonio, TX

This extension of the first session will be an ethics based presentation by the 2023 recipient of the Dr. Andre Crotti Award for Distinguished Service to the Profession of Surgery. This timely topic will focus on current programs and strategic direction of the Firearm Injury Programs of the American College of Surgeons (ACS) and the ACS Committee on Trauma (COT). Dr. Stewart will review the three principles developed by the ACS COT to reduce firearm injury in the US. There will be ample time for audience participation. Participants in this session will be able to articulate areas for possible consensus around firearm injury prevention from surveys of surgeons.

AANOS ANNUAL SCIENTIFIC MEETING NEUROLOGICAL AND ORTHOPAEDIC SURGERY PART 1 Friday 8am-12pm Salon Del Rey A

The United States Section of ICS (ICSUS) is proud to continue its long standing relationship with the American Academy of Neurological and Orthopaedic Surgeons (the Academy). As such, the Academy has designated the ICSUS Annual Surgical Update as its Annual Scientific Meeting. Working closely with the members of the Academy to determine professional practice gaps and educational need, ICSUS planners representing these two major surgical specialties are developing two days of programming specifically for those interested in these fields. Participants in this first session will receive valuable updates on the diagnosis and most advanced treatment options for a variety of Neurosurgical and Orthopaedic conditions. Topics being presented include: Pediatric Wrist Fractures, Hand Surgery, Anterior Lumbar Spine, Non-Fusion Stabilization Devices, Robotics in Neurosurgery and, Creating Ancillary Income.

COLORECTAL EMERGENCIES Friday 8am-10:15am Salon Del Rey C

This session will feature presentations focused on the treatment of both routine and unique colorectal emergencies. Topics addressed will include: Stoma Complications, Obstructed Colorectal Cancer, Complicated Sigmoid Colon Diverticulitis, Lower GI Hemorrhage and, Rectal Prolapse. Participants in this session will have a better understanding of these issues related to colorectal surgery.

WOMEN IN SURGERY PANEL DISCUSSION Friday 10:30am-12pm Salon Del Rey C

Surgeons need to be aware of disparities in opportunities and outcomes based on gender. In this session the panel will be discussing issues that are faced by female surgeons and strategies to address them to create a more equitable and conscious surgical future. Challenges such as work-life balance, intrinsic biases between colleagues / patients, and inequality will be addressed. Upon completion of this session, participants will have a better understanding of the current obstacles faced by US and international female surgeons. This knowledge will increase the participants' knowledge of the current status of female surgeons as it relates to: surgical outcomes for female vs male surgeons, pay differentials, career opportunities and work-life balance.

HONORS LUNCHEON THE DR. ARNO ROSCHER ENDOWED LECTURE Friday 1pm-1:30pm Salon Del Rey C

How Good Physicians Find Themselves in Bad Situations
Ryan Bayley, MD, Founder and Chief Executive Coach, Bayley Coaching Solutions, Assoc. Adjunct Professor, Dept. of Surgery, Duke University; Emergency Physician, Wake Emergency Physicians (WEPPA); EMS Medical Director, Granville County, Chapel Hill, NC

Dr. Arno A. Roscher has been a Fellow of the International College of Surgeons since 1968. Dr. Roscher has been very active in ICS activities throughout his over 50 years as a member. He has also held numerous elected leadership positions at both the US Section and International levels. When he contributed \$100,000 to the US Section in 2009 the Dr. Arno A. Roscher Endowed Lecture was established. This year marks the thirteenth presentation of this special lecture that has featured renowned physicians presenting on varied topics ranging from the Reduction of Health Disparities to Molecular Genetic Testing to Dr. Bayley's presentation this year. Dr. Bayley will explore the concept of incivility and the changing expectations that our peers and patients have of physicians in 2023. He will identify the communication styles and behaviors that are most likely to create problems, and most importantly, he will impart actionable strategies in navigating today's medical workplace.

TRANSPLANTATION Friday 1:30pm-3:30pm Salon Del Rey C

Participants in this session will be provided with a comprehensive overview on a number of issues related to transplant surgery such as; Robotics in Transplant, Localizing HCC, Normothermic Regional Perfusion, Pancreas Transplantation and, a Fellowship Training update. Surgeons of all specialties will have a more complete understanding of these topics related to transplant surgery.

ANNUAL RESEARCH SCHOLARSHIP COMPETITION Friday 3:45pm-5:15pm Salon Del Rey C

Surgical Residents and Medical Students will participate in this annual contest. Submissions will be judged by the Scholarship Committee. Qualifying candidates will also be judged on a pre-recorded oral presentation. During the Annual Surgical Update oral presentations will be made to the audience. Scores from the previously judged submissions will be combined to determine the winners of various prizes to be announced at the end of the session. Attendees will be presented with fascinating information by some of the brightest young minds in medicine.

AANOS ANNUAL SCIENTIFIC MEETING NEUROLOGICAL AND ORTHOPAEDIC SURGERY PART 2 Saturday 8am-10am Salon Del Rey A

Participants in this second session will receive updates on the diagnosis and treatment options for a variety of Neurosurgical and Orthopaedic maladies. Learners will be informed about and have the ability to discuss the following with the presenters: Basivertebral Nerve Ablation, Thoraco-Lumbar Trauma, Chronic Subdural Hematoma, Orthopaedic IME and, Lumbar Spinal Stenosis.

UPDATES IN TRAUMA AND CRITICAL CARE SURGERY: 2023 CONSIDERATIONS Saturday 8am-10:15am Salon Del Rey C

The latest on Trauma and Critical Care Surgery will be presented in this annual forum. The audience will be made aware of what can be encountered in critical care situations and will have a better understanding of what to do if they come across similar situations. Featured will be topics on; Intercostal Nerve Cryo Ablation, Penetrating Lung Injuries, Massive Transfusion, Blunt Chest Trauma, Thoracic Trauma and, Deployment of Surgeons into Critical Care.

RURAL SURGERY: APPLICATIONS AND ADAPTATIONS FOR YOUR PRACTICE
Saturday 10:15am-12pm Salon Del Rey C

Rural surgeons have limited resources and this poses a challenge for providing best practice care for patients. This session will explain how techniques performed at large facilities can be adapted to their smaller facilities with the resources they have. Surgeons, especially those in a rural setting, will be able to adapt techniques and practices to their unique environments. Participants in this session will increase their knowledge of options for treatment of rural patients in limited resource settings. Topics presented will include: GERD ACG Guidelines, Harness Hang Syndrome, Independent Rural and International Surgical Residencies, Breast Surgery in Rural Practice and, Rural Trauma.

SPECIAL LUNCHEON LECTURE
Saturday 12:45pm-1:30pm Salon Del Rey C

Entrustable Professional Activities in General Surgery Residency

Daniel Dent, MD, Chair, Department of Medical Education; Professor and Vice Chair for Education, Department of Surgery; University of Texas Health San Antonio Long School of Medicine, San Antonio, TX

The current model of surgical education determines promotion and trainee completion based largely on surrogate measures of competence such as case logs, standardized test performance, faculty evaluations, and a final attestation by the program director. Unfortunately, these surrogate measures do not allow for a demonstration and understanding of trainee performance as they complete their training period. The American Board of Surgery is launching use of 18 Entrustable Professional Activities (EPAs) for General Surgery in all training programs across the United States. Attendees will learn about the American Board of Surgery plan for implementing Entrustable Professional Activities. This will include: Rationale for implementation; Planned timeline; EPA content; and plan for technologic support.

SURGICAL ONCOLOGY
Saturday 1:30pm-3:30pm Salon Del Rey C

The specialty of surgical oncology is always changing with new therapeutic strategies introduced on a regular basis. Surgeons who treat oncology patients need ongoing education to remain current in this always evolving specialty. Participants in this session will learn various current diagnostic and therapeutic strategies to care for oncology patients. Areas covered will include; a general update, Colorectal Liver Metastases, Importance of Nutrition, HIPEC and, Distance from the Cancer Center.

GENERAL PLENARY SESSION
Saturday 3:45pm-5:45pm Salon Del Rey C

ICSUS CME programs are rich in diversity and represent many surgical specialties. This multidisciplinary educational session seeks to provide content that improves the learner's overall competence, performance or patient outcomes through interaction with peers. ICSUS encourages participants from all specialties to interact and learn from one another, thereby building a broad base of knowledge. In this short session developed from abstract submissions of ICS Fellows and others, presentations will cover the following topics: Renal Transplant Graft Failure, Total Laparoscopic Whipple, Wound Closure using Spanning Sutures, Atrial Fibrillation, Pulmonary Infarction after Dialysis Catheter Exchange.

SOCIAL EVENTS

WELCOME RECEPTION
Thursday, 6:30pm - 7:30pm
Garden Terrace (lobby level)

Join us on the Terrace to enjoy a cocktail and overlook the city. Then head out and enjoy the evening with friends and colleagues.

HONORS LUNCHEON
Friday, Noon - 1:30pm
Salon Del Rey C

Please join us as we honor our leaders, welcome our future leaders and New Fellows, and recognize the Andre Crotti Award recipient.

CLOSING DINNER
Saturday, 7:00-10:00pm
Stetson's (Lower Level)

In honor of Cinco de Mayo, we're having a party with a Tex-Mex themed buffet, a Mariachi Band and for those who make a charitable donation; you can have a caricature artist memorialize the night for you. This will be a casual event - so wear something festive to celebrate the end of another Annual Meeting! Tickets must be purchased by noon on Thursday, \$150/person. Please visit the registration desk immediately to purchase.

CME Accreditation Information

OVERALL COURSE OBJECTIVES The Annual Surgical Update is designed to offer information regarding the latest surgical advancements and technology to address gaps in knowledge that may exist for practicing surgeons in all surgical specialties, residents in training, and allied health professionals. The desired outcome of this program is increased knowledge, better competency in cutting edge treatment modalities, and enhanced treatment decision making. It is the expressed goal of the course to provide enough material that upon completion of the activity the participant can make educated decisions to incorporate the latest surgical techniques and technologies as well as discern when these procedures are warranted to provide optimum patient care.

Topics presented during the Annual Surgical Update have been designed to address and improve the attendee's knowledge and skills in the following competencies; patient care or patient-centered care, medical knowledge, practice-based learning & improvement, quality improvement and professionalism.

DISCLOSURE POLICY It is the policy of the International College of Surgeons-US Section that any individual who is involved in planning or presenting in a program designated for AMA Physician's Recognition Award Category 1 Credit™ must disclose all relevant financial relationships with a commercial interest prior to being included in the final program. This information is disclosed to the audience prior to the activity. The ICS-US has procedures in place to address a conflict of

interest should one arise. Our complete Policy on Commercial Support and Independence is available on FICS Online or by request from Headquarters. Additionally, faculty members are asked to disclose when any discussion of unapproved use of a pharmaceutical or medical device occurs.

ACCREDITATION The International College of Surgeons-United States Section is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor Continuing Medical Education for physicians.

CREDIT DESIGNATION The International College of Surgeons-United States Section designates this live activity for a maximum of 19 AMA PRA Category 1 Credits. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

SCHEDULE AT A GLANCE

UNLESS NOTED - ALL EVENTS ARE LOCATED ON THE HOTEL'S MEZZANINE LEVEL

Thursday

REGISTRATION

7:30 am-5:00 pm
Salon Del Rey Ballroom Foyer

OFFICER BREAKFAST

7:30 am-9:00 am
Salon Del Rey B

ICS-US BUSINESS MEETINGS

8:00 am-2:30 pm
Salon Del Rey C

JOHN SCOTT SURGICAL ENDOWMENT FUND - BOARD OF TRUSTEES

8:00 am-8:30 am

COMBINED COMMITTEE MEETING

AMA, Board of Regents, Board of Trustees, Bylaws, CME, Development, Ethics, Executive Committee, Honors, Membership, Past Presidents, Scholarship, and Specialty Group Chairs
8:30 am-Noon

EXECUTIVE COUNCIL AND HOUSE OF DELEGATES JOINT MEETING

1:00 pm - 2:30 pm

OPENING SESSION:

GLOBAL SURGERY 2023 AND FEATURED LECTURES

3:00 pm - 5:00 pm
Salon Del Rey A

ANNUAL ETHICS FORUM: THE DR. ANDRE CROTTI LECTURE

5:00 pm - 6:00 pm
Salon Del Rey A

WELCOME RECEPTION

6:30 pm-7:30 pm
Garden Terrace
(Fifth Floor)

Friday

REGISTRATION

7:30 am-5:00 pm
Salon Del Rey Ballroom Foyer

CONTINENTAL BREAKFAST

7:30 am-9:00 am
Salon Del Rey Ballroom Foyer

ALL-DAY COFFEE BREAK

9:00 am-5:00 pm
Salon Del Rey Ballroom Foyer

AANOS ANNUAL SCIENTIFIC MEETING NEUROLOGICAL AND ORTHOPAEDIC SURGERY PART 1

8 am-Noon
Salon Del Rey A

COLORECTAL EMERGENCIES

8 am-10:15 am
Salon Del Rey C

WOMEN IN SURGERY PANEL DISCUSSION

10:30 am-Noon
Salon Del Rey C

HONORS LUNCHEON AND THE DR. ARNO ROSCHER ENDOWED LECTURE

Noon-1:30 pm
Salon Del Rey C

TRANSPLANTATION

1:30 pm-3:30 pm
Salon Del Rey C

ANNUAL RESEARCH SCHOLARSHIP COMPETITION

3:45 pm-5:15 pm
Salon Del Rey C

AANOS BUSINESS MEETING

3:00-5:00 pm
Salon Del Rey A

Saturday

REGISTRATION

7:30 am-1:00 pm
Salon Del Rey Ballroom Foyer

CONTINENTAL BREAKFAST

7:30 am-9:00 am
Salon Del Rey Ballroom Foyer

ALL-DAY COFFEE BREAK

9:00 am-5:30 pm
Salon Del Rey Ballroom Foyer

AANOS ANNUAL SCIENTIFIC MEETING NEUROLOGICAL AND ORTHOPAEDIC SURGERY PART 2

8 am-10 am
Salon Del Rey A

UPDATES IN TRAUMA AND CRITICAL CARE SURGERY: 2023 CONSIDERATIONS

8 am-10:15 am
Salon Del Rey C

RURAL SURGERY: APPLICATIONS AND ADAPTATIONS FOR YOUR PRACTICE

10:15 am-Noon
Symphony Ballroom A

SPECIAL LUNCHEON LECTURE

Noon-1:30 pm
Salon Del Rey C

SURGICAL ONCOLOGY

1:30 pm-3:30 pm
Salon Del Rey C

GENERAL PLENARY SESSION

3:45 pm-5:45 pm
Salon Del Rey C

CLOSING DINNER

7:00 pm - 10:00 pm
Stetson's (Lower Level)