



19th World Congress of
Endoscopic Surgery

49th National Surgical
Week Congress Colombia

25th Latin American Congress
of Surgery "FELAC"

Cartagena
Colombia, 2023

Cartagena de Indias
Convention Center

October 31
Pre-Congress Courses

November 1,2,3
Congress

SCIENTIFIC PROGRAM



19th World Congress of
Endoscopic Surgery

49th National Surgical
Week Congress

25th Latin American Congress
of Surgery "FELAC"

Cartagena
Colombia 2023

Cartagena de Indias
Convention Center

October 31

Courses pre-congress

November 1, 2, 3

Congress



INTERNATIONAL FEDERATION
OF SOCIETIES OF
ENDOSCOPIC SURGERY



ASOCIACIÓN
COLOMBIANA
DE CIRUGÍA



FELAC
Federación
Latinoamericana
de Cirujía

19TH WORLD CONGRESS OF ENDOSCOPIC SURGERY 25TH LATIN AMERICAN CONGRESS OF SURGERY FELAC 49TH NATIONAL COLOMBIA SURGICAL WEEK COLOMBIA

Organizing Committee

Oscar Guevara. MD, FACS – Colombia

PRESIDENT ACC

Eduardo Targarona. MD, FACS – España

PRESIDENT IFSES

Heladio Feitosa. MD, FACS – Brasil

PRESIDENT FELAC

Natan Zundel. MD, FACS – USA

PRESIDENT WORLD CONGRESS 2023 IFSES

Juan David Hernandez. MD, FACS – Colombia

EXECUTIVE DIRECTOR ADJUNT - FELAC

William Sanchez M. MD, FACS , FASA (Hon) – Colombia

MAIN COORDINATOR, EXECUTIVE DIRECTOR – ACC

Office Team: Sonia Babativa

Terry Stelle

William Sanchez M. MD, FACS, FASA(Hon)



19th World Congress of
Endoscopic Surgery

49th National Surgical
Week Congress

25th Latin American Congress
of Surgery "FELAC"

Cartagena
Colombia 2023

Cartagena de Indias
Convention Center

October 31
Courses pre-congress

November 1, 2, 3
Congress



ASOCIACIÓN
COLOMBIANA
DE CIRUGÍA

Board of Directors

PRESIDENTE

Oscar Guevara- Bogotá, D.C.

VICEPRESIDENTE

Alejandro Múnera- Medellín

FISCAL MÉDICO

Arnold Barrios- Bogotá, D.C.

SECRETARIO

Jorge Herrera- Popayán

SECRETARIO SUPLENTE

Robin Prieto- Bogotá, D.C.

TESORERO

Adriana Córdoba- Bogotá, D.C.

TESORERO SUPLENTE

Carlos Ordoñez- Cali

REPRESENTANTE DEL CONSEJO ASESOR

Oswaldo Borráz - Bogotá, D.C.

REPRESENTANTE DE RESIDENTES

Juan David Reyes - Bogotá, D.C.

Vocales Principales

Nayib Zurita - Cartagena

Silvia Guerrero - Bucaramanga

Gabriel González - Bogotá, D.C.

Bernardo Borráz - Pereira

Manuel Moros - Cúcuta

Felipe Vargas - Bogotá, D.C.

Vocales Suplentes

Fernando Arias - Bogotá, D.C.

Mauricio Zuluaga - Cali

Alejandra Arteaga - Pasto

Luis Carlos Domínguez - Chía

Fernando Escobar - Florencia

Alfonso Palmieri - Sincelejo



Advisory Council (Ex-Presidents)

Camilo Cabrera, MD - Bogotá, D.C.

Jaime Escallón, MD - Bogotá, D.C.

Armando González, MD - Cali

Francisco Henao, MD - Bogotá, D.C.

Julio Alberto Nieto, MD - Bogotá, D.C.

Stevenson Marulanda, MD - Bogotá, D.C.

Martiniano Jaime, MD - Medellín

Saúl Rugeles, MD - Bogotá, D.C.

Oswaldo Borráez, MD - Bogotá, D.C.

William Sánchez, MD - Bogotá, D.C.

Jesús Vásquez, MD - Medellín

Jorge Daes, MD - Barranquilla

Lilian Torregrosa, MD - Bogotá, D.C.

Advisory Chapters ACC - Presidents

CIRUGÍA BARIÁTRICA: Luis Ernesto López, Bucaramanga

CIRUGÍA CABEZA Y CUELLO: Zaki Taissoun, Medellín

CIRUGÍA GASTROINTESTINAL: Bernardo Borráez, Pereira

ENDOSCOPIA QUIRÚRGICA: Germán Junca, Bogotá

CIRUGÍA GENERAL: Elsa Garcés, Bogotá

CIRUGÍA HEPATOBILIAR: Juan Carlos Sabogal, Bogotá

INFECCIONES - HERIDAS - FALLA INTESTINAL: Arturo Vergara, Bogotá

CIRUGÍA MAMA Y TEJIDOS BLANDOS: Claudia Millán, Cali

NUTRICIÓN Y METABOLISMO QUIRÚRGICO: Iván Selim Katime Orcasita,
Bogotá

CIRUGÍA MÍNIMAMENTE INVASIVA Y CIRUGÍA ROBÓTICA: Juan D. Her-
nández, Bogotá

CIRUGÍA DE TRASPLANTES: Alejandro Niño, Bogotá

HERNIAS Y PARED ABDOMINAL: Gabriel González, Bogotá

CIRUGÍA ONCOLÓGICA: Gilbert Mateus, Cali

CIRUGÍA DE TRAUMA: Carlos Ordoñez, Cali

CIRUGÍA COLON Y RECTO: Carlos Figueroa, Bogotá

CIRUGÍA DE TÓRAX: Jorge Ramírez Pereira, Bogotá

CIRUGÍA VASCULAR: Ana María Botero, Medellín

NUEVOS MIEMBROS Y RESIDENTES: Tatiana Beltrán y Juan David Reyes,
Bogotá

FUTUROS CIRUJANOS: Felipe Cabrera, Bogotá

DIVISIÓN DE BIOÉTICA: Andrés Acevedo, Medellín



19th World Congress of
Endoscopic Surgery

49th National Surgical
Week Congress

25th Latin American Congress
of Surgery "FELAC"

Cartagena
Colombia 2023

Cartagena de Indias
Convention Center

October 31
Courses pre-congress

November 1, 2, 3
Congress



FELAC

Federación
Latinoamericana
de Cirugía

DIVISIÓN DE EDUCACIÓN: Luis Carlos Domínguez, Bogotá

DIVISIÓN DE ASUNTOS GREMIALES: Harold Botero

DIVISIÓN DE COMUNICACIONES: Diego Sierra

BOARD OF DIRECTORS

Heladio Feitosa. MD, FACS – Brasil

PRESIDENT

Natan Zundel. MD, FACS- USA

EXECUTIVE DIRECTOR

Juan David Hernandez. MD, FACS- Colombia

EXECUTIVE DIRECTOR ADJUNT

Flavio Daniel Saavedra Tomasich. MD,- Brasil

SECRETARY

Official Representatives to Latin American Federation

ASOCIACIÓN ARGENTINA DE CIRUGÍA: Luis E Sarotto

SOCIEDAD BOLIVIANA DE CIRUGIA: Gregorio Valda

COLEGIO BRASILEÑO DE CIRUJANOS: Carlos Von Bahten

SOCIEDAD DE CIRUJANOS DE CHILE: Alejandro Barrera

ASOCIACIÓN COLOMBIANA DE CIRUGIA: Oscar Guevara

ASOCIACIÓN COSTARRICENSE DE CIRUGIA: Ana Carrasquilla

SOCIEDAD CUBANA DE CIRUGÍA: Eduardo Molina

SOCIEDAD ECUATORIANA DE CIRUGIA: Mauricio Morillo

ASOCIACIÓN DE CIRUGÍA DE GUATEMALA: Patricia Chacón

ASOCIACIÓN MEXICANA DE CIRUGIA GENERAL: Jordán Zamora

SOCIEDAD PARAGUAYA DE CIRUGÍA: Rubén Aguilar

SOCIEDAD DE CIRUJANOS GENERALES DEL PERÚ: Jenner Betalleluz

ASOCIACIÓN SALVADOREÑA DE CIRUGIA GENERAL: Samuel Antonio



19th World Congress of
Endoscopic Surgery

49th National Surgical
Week Congress

25th Latin American Congress
of Surgery "FELAC"

Cartagena
Colombia 2023

Cartagena de Indias
Convention Center

October 31

Courses pre-congress

November 1, 2, 3

Congress



Alfaro

SOCIEDAD DE CIRUGÍA DEL URUGUAY: Roberto Valiñas

SOCIEDAD VENEZOLANA DE CIRUGÍA: Rodolfo Pérez

Advisory Council (Ex-Presidents)

Ricardo Carrasco – Ecuador

Cesar Solis – Guatemala

Domingo Pizurno – Paraguay

Félix H. Bonilla – Panamá

Italo Braghetto – Chile

Nassim Tata – Venezuela



19th World Congress of
Endoscopic Surgery

49th National Surgical
Week Congress

25th Latin American Congress
of Surgery "FELAC"

Cartagena
Colombia 2023

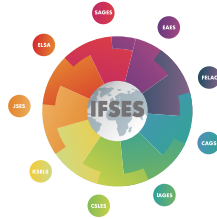
Cartagena de Indias
Convention Center

October 31

Courses pre-congress

November 1, 2, 3

Congress



INTERNATIONAL FEDERATION OF SOCIETIES OF ENDOSCOPIC SURGERY

Alfonso G. Pérez Morales – México
David Ortega Checa – Perú
Luis Ruso – Uruguay

IFSES

BOARD OF DIRECTORS

Eduardo Targarona. MD, FACS- España
PRESIDENT

Davide Lomanto. MD, FACS – Singapur
SECRETARY / TREASURER

Official Representatives to IFSES Board Of Directors

CAGS: Christopher Schlachta- David Urbach

CSLES: Zheng Min Hua

EAES: Salvador Morales Conde- Alberto Arezzo

ELSA: Allen A Buenafe- Philip Chiu

FELAC: Pedro Ferraina- Natan Zundel

IAGES: L.P. Thangavelu- S. Easwaramoorthy

JSES: Yoshiharu Sakai- Kazunori Kasama

KSERS: Ho-Seong Han

SAGES: John Marks- Horacio J. Asbun

IFSES PAST PRESIDENTS

Gerald Marks
Jacques Perissat
Tehemton E. Udwadia
Alberto Chousleb



PRE-CONGRESS COURSES

ESOPHAGEAL FUNCTIONAL TESTING IN SURGICAL PRACTICE: HANDS-ON COURSE

Room: Barahona 1, Cartagena de Indias Convention Center

Participants: 30

Duration: 3-4 hours

Registrations: eventos@ascolcirugia.org

Instructors

Sumeet K. Mittal MD, MBA, FACS.

Foregut Surgery Program Director, Norton Thoracic Institute – St. Joseph’s Hospital and Medical Center, Phoenix, AZ, USA. Professor of Surgery, Creighton University School of Medicine - Phoenix, AZ, USA.

Andres R. Latorre-Rodriguez MD, PGDip.

Esophageal Postdoctoral Researcher, Norton Thoracic Institute - St. Joseph’s Hospital and Medical Center, Phoenix, AZ, USA.

9:00 Speaker Presentation

Andres Latorre

9:10 Introduction to HRM systems

Sumeet K. Mittal

9:20 Video demonstration of HRM setting and study record

Andres Latorre; Sumeet K. Mittal

9:30 Step-by-step basics for HRM analysis and Mano View software use

Andres Latorre

10:15 The Chicago Classification v4.0 and surgeon’s perspective

Sumeet K. Mittal

11:00 Coffee break

11:15 Hands-on learning - interpreting a HRM study using CCv4.0

Sumeet K. Mittal

11:50 Hands-on learning - common manometric diagnoses

Andres Latorre; Sumeet K. Mittal

13:30 Introduction to pH monitoring studies

Andres Latorre

14:15 Demonstration and use of the EndoFLIP system

Sumeet K. Mittal

Industry workshop (Sponsor: Medtronic)



IFSO LAC: BARIATRIC SURGERY THEORETICAL COURSE

SIMPOSIO IFSO LAC IN FELAC

Room: Barahona 2, Cartagena de Indias Convention Center
Time: 8:00 - 12:30 / 12:30 - 17:00
Free entry, no registration required

Coordinators: Luis Ernesto Lopez, Colombia;
Estuardo Behrens, Guatemala

Sub-coordinators: Luis Poggi; Sergio Aparicio; Pedro Martínez Duartez

Public interaction polled
President: Ricardo Nassar
Secretary: Felipe Cantu

8:00

Inauguration
Luis Poggi

8:15

Bariatric surgery at the extremes of life
Gabriel Galvan

8:35

Why go from Bypass to OAGB?
Rami Mikler Lerner

8:55

Treatment of the more common vitamin deficiencies after MBS
Claudia Carvajal

9:15

Liason between LA and USA in the education in MBS
Estuardo Behrens

9:35

Discussion # 1 Nutritional treatment
Luis Ernesto Lopez
Omar Paipilla

10:10

Coffee Break

URGENCIAS IN MBS AND ITS TREATMENT. VIDEO BASED

Public Interaction polled
President: Francisco Zavalza
Secretary: Alvaro Valencia

10:30

OAGB-MGB Complications and its treatment
Alberto Michel

- 10:50 Sleeve Gastrectomy Complications and its treatment**
Diego Camacho
- 11:10 RYGB Complications and its treatment**
Sergio Aparicio
- 11:30 Discussion # 2 Esophageal evaluation before MBS**
Luis Poggi
Jesus Gil
- 12:00 Lunch**

MISCELLANEOUS TALKS IN METABOLIC AND BARIATRIC SURGERY

Public Interaction polled
President: Fernando Quiroz
Secretary: Juan David Hernandez

- 14:00 Dumping and diarrhea treatment after MBS**
Caetano Marchesini
- 14:20 MISFIRE What to do after a stapler malfunction**
Felipe Cantu
- 14:40 Complications of the yeyunal anastomosis**
Francisco Zavalza
- 15:00 Duodenal switch v/s sleeve gastrectomy**
Caetano Marchesini
- 15:20 Clinical outcomes and complications SADI-S A 2-year follow-up study in Bogota, Colombia**
Alvaro Valencia
- 15:40 Discussion # 3 Abdominal pain after MBS**
Gabriel Galvan
Jose Rodriguez

CURSO HANDS ON Y SIMULACIÓN EN CMI Y ROBÓTICA

Room: Barahona 3, Cartagena de Indias Convention Center

- 10:30 Bienvenida**
Liliana Muñoz
- 10:40 Fundamentos Sellado de vasos**
Alexis Castillo, Mexico



- 11:00 Fundamentos Grapeo Quirúrgico**
Juan David Hernandez, Colombia
- 11:20 Cirugía Robótica: presente y futuro**
Christian Benavides, Colombia
- 11:40 Fundamentos sutura y anudado intracorpóreo**
Jorge Vargas, Colombia
- 12:00 ALMUERZO**
- 14:30 - 16:30 Estaciones Hands On**
- 1. Uso de energía**
Alexis Castillo
 - 2. Grapeo quirúrgico**
Jorge Vargas
 - 3. Ejercicios de sutura y anudado**
Christian Benavides
 - 4. Ejercicios simuladores robótica**

SIMPOSIO FUTUROS CIRUJANOS, NUEVOS MIEMBROS Y RESIDENTES

Room: Barahona 4, Cartagena de Indias Convention Center
Time: 9:00 am - 12:00 m
Registration: eventos@ascolcirugia.org

Coordinators:

Luis Felipe Cabrera Vargas, Colombia
Hernando Thorne, Colombia

9:00 Apertura
Luis Felipe Cabrera Vargas, Coordinador

9:05 - 11:00 TALLER COMBINADO CON METODOLOGÍA DE AULA INVERTIDA

Trauma vascular (25 cupos)
Luis Felipe Cabrera Vargas

Suturas (25 cupos)
Hernando Thorne



THYROID ULTRASOUND FOR SURGEONS

Room: Secretaria General, Cartagena de Indias Convention Center

Time: 8:00 am a 12:00 m

Inscripciones: eventos@ascolcirugia.org

Organizers: Asociación Colombiana de Cirugía y Clínica La Estancia

Coordinators:

Juan Pablo Dueñas, Cirujano Endocrino, FEBS

Jorge Herrera Chaparro, FACS

Instructors:

Juan Pablo Dueñas, Instructor de la American Thyroid Association (ATA)

Jonathan Liendo Herrera, Cirujano de Cabeza y Cuello.

Hernando Vargas, Endocrinólogo Clínico, MSC en epidemiología.

PhD en ciencias Biomédicas

Ana Amelia Puello Vélez, Médico Radiólogo. Cartagena

8:00

Introduction and Welcome

Juan Pablo Dueñas

Jorge Herrera

8:15

Criterios de ajuste ecográficos en la imagen de tiroides y métodos de imagen: Modelo B, Doppler, Elastografía

Ana Amelia Puello

8:45

Anatomía sonográfica de la tiroides y su correlación clínica

Juan Pablo Dueñas

9:15

Patología tiroidea difusa y su seguimiento ecográfico

Hernando Vargas

9:45

Break

10:00

Clasificación ecográfica de los nódulos según diversas escalas

Jonathan Liendo

10:30

Urgencias ecográficas de la tiroides

11:00

Ablación térmica de lesiones nodulares tiroideas benignas, el futuro ahora

Juan Pablo Dueñas

11:30

Practica con pacientes

Todos los instructores

Industry workshop (Sponsor: Mindray)



ULTRASONOGRAPHY FOR FOR THE SURGEONS

Room: Secretaria General, Cartagena de Indias Convention Center
Time: 1:00 - 5:00 pm

Instructor: Bruno Pereira, Brasil.
Expresidente WSACS

Coordinator: Juliana Ordóñez, Colombia.
Especialista en Cirugía de Trauma y Cuidados Agudos

Industry workshop (Sponsor: Mindray)

SURGICAL HEMOSTASIS WORKSHOP

Place: Universidad del Sinú
Registration: Andrea Fuentes: andrea_fuentes@baxter.com
Dr. Nicolás del Castillo: nicolas_del_castillo@baxter.com

Coordinators:
Dr. William Sánchez
Dr. Fernando Arias
Dr. Nicolás del Castillo

Industry workshop (Sponsor: Baxter)

NEGATIVE PRESSURE WORKSHOP

Place: Hotel las Américas
Date: October 30 to 31
Registration: by invitation of the laboratory

Dr. Arnold Barrios
Cirujano General. Vicepresidente de salud de las Clínicas Colsanitas

Dr. Pablo Sibaja
Cirujano General - Coloproctólogo. Jefe servicio de cirugía general.
Hospital México, Costa Rica

Industry workshop (Sponsor: 3M)



CONVOCATION

17:30 Auditorium Getsemani, Convention Center
Opening
Colombia and Cartagena anthems, Colombia Army band

Words of welcome

Eduardo Targarona, Spain - President IFSES
Heladio Feitosa, Brasil - President FELAC
Oscar Guevara, Col - President ACC
Natan Zundel, USA - President Wcongress 2023
William Dau Chamat - Mayor of Cartagena de Indias

18:30 Welcome Cocktail
Claustro de la Animas Terrace. Convention Center, First Floor



SCIENTIFIC PROGRAM

GETSEMANI AUDITORIUM

INAUGURAL SESSION

Moderators: Oscar Guevara, Colombia; Heladio Feitosa, Brasil

GENERAL MAIN SESSION

- 8:30** **Honorary Lectures**
- 8:35** **Speaker Presentation "Renato Pacheco Filho Conference"**
by Natan Zundel
- 8:40** **LECTURE: The animal Lab for Training and Research in Surgery**
Alberto Chousleb, Mexico
- 9:00** **Speaker Presentation "Distinguished Professor Lecture"**
by Natan Zundel
- 9:05** **LECTURE: Innovation in Surgery: the good, the bad and the ugly**
Horacio Asbun, USA
- 9:25** **Speaker Presentation "Hernando Abaunza Conference"**
by Oscar Guevara
- 9:30** **LECTURE: "DIDASKALOS"**
William Sanchez, Colombia
- 9:50** **Speaker Presentation "Master of the Colombian Surgery"**
by William Sanchez
- 9:55** **LECTURE: The Long Tortuous Road to Innovation in Surgery**
Jorge Daes, Colomba
- 10:15** **Speaker Presentation "Rafael Casas Morales"**
by William Sanchez
- 10:20** **LECTURE: CONCEPTS AND EVOLUTION OF ENDOSCOPIC SURGERY**
Gustavo Landazabal, Colombia
- 10:40** **BREAK**

GETSEMANI AUDITORIUM

LATIN AMERICAN FEDERATION OF SURGERY – FELAC SYMPOSIUM

Moderators: Heladio Feitosa, Brasil; Juan David Hernandez, Colombia; Samuel Antonio Alfaro, Salvador

- 11:00 50 years Latin American Federation of Surgery FELAC**
Heladio Feitosa, Brasil
- 11:12 Application of an enhanced recovery protocol in colorectal surgery**
David Ortega, Peru
- 11:24 Why do biliary disasters still occur?**
Luis Ruso, Uruguay
- 11:36 Medical legal implications of iatrogenic bile duct disruption**
Elena Lopez, Mexico
- 11:48 Medical legal implications in general surgery**
Nassim Tata, Venezuela
- 12:00 Achalasia**
Samuel Shuchleib, Mexico
- 12:12 Laparoscopic repair of hiatal hernia**
Herbert Hamel Cespedes, Bolivia
- 12:24 Q & A**

GETSEMANI AUDITORIUM

ADVANCED ROBOTIC SURGERY SYMPOSIUM

Moderators: Elias Chousleb, USA; Juan David Hernandez, Colombia

- 14:05 Surgical pearls for paraesophageal hernia repair and fundoplication**
Sumeet Mittal, USA
- 14:25 Complex Revisions in Bariatric Surgery**
Carlos Galvani, USA
- 14:45 Robotic Management of Median Arcuate Ligament Sx**
Danny Shouhed, USA
- 15:05 The Redo Paraesophageal Hernia, how to avoid it from happening and how to manage it when it does**
Caitlin Houghton, USA

- 15:25** **Role of Robotic Surgery in solid organ transplantation**
Rodrigo Vianna, USA
- 15:45** **Robotic Pancreatic and Hepatobiliary Surgery**
Anand Annamalai, USA
- 16:05** **Q&A**

Sponsor: Grupo Amarey

BARAHONA 1 ROOM

HEAD AND NECK AND ENDOCRINE SURGERY SYMPOSIUM

Moderators: Zaki Taissoun, Colombia; Jorge Herrera, Colombia

- 11:00** **Radiofrequency ablation in thyroid cancer**
Andrey Moreno, Colombia
- 11:20** **Transoral thyroidectomy with vestibular approach**
Joel Arevalo, Colombia
- 11:40** **New developments in the treatment of primary hyperparathyroidism**
Gabriela Rodriguez, Uruguay
- 12:00** **Minimally invasive parathyroidectomy surgery**
Steve Schwaitzberg, USA
- 12:20** **Surgical management of thyroid Gland**
Rolando Gallo Garabito, Bolivia
- 12:40** **Case clinic presentation**
Jorge Herrera, Colombia

Sponsor: Grupo Amarey, Johnson & Johnson, Medtronic, Mindray, Stryker

BARAHONA 1 ROOM

GENERAL SURGERY - BILIARY TRACT SYMPOSIUM

Moderators: Elsa Garces, Colombia; Maria Carolina Diaz, Colombia

- 14:00** **Safe Laparoscopy Cholecystectomy**
Hernan Todeschini, Argentina
- 14:20** **Discussion Forum: Difficult cholecystectomy**
Marco Antonio Loera Torres, Mexico
Jenner Rusman Betalleluz, Peru
Luis Antonio Vivas Rojas, Venezuela

19th World Congress of Endoscopic Surgery "IFSES" • 49th National Surgical Week Congress Colombia "ACC" • 25th Latin American Congress of Surgery "FELAC" Cartagena, Colombia • Congress: November 1-3 • Precongress Courses: October 31

- 14:50 Cholecystitis in pregnancy**
Maria Carolina Diaz, Colombia
- 15:10 Gallbladder polyposis, guidelines**
Carolina Rodriguez, Colombia
- 15:30 Discussion Forum: On site early biliary reconstruction**
Victor Vasquez Morales, Peru
Jordan Zamora Godínez, Mexico
LPTHangavelu, India
- 16:00 Asymptomatic cholelithiasis**
Paulo Cabrera, Colombia
- 16:20 Cases video discussion**
ACC General Surgery Committee, Colombia

Sponsor: Alfa, BD, Biomedical - Tools, Bioplast, Innovacure, Johnson & Johnson, Mindray

BARAHONA 2 ROOM

PEDIATRIC SURGERY SYMPOSIUM

Moderators: Margarita Martinez, Colombia;
Luis Carlos Rincon, Colombia

- 11:00 Thoracoscopic treatment of Esophageal Atresia**
Hector Santos Luna, Guatemala
- 11:20 How about what's new in appendicitis?**
Yue-Yung Hu, USA
- 11:40 Surgical management of pediatric hepatic tumors**
Eduardo Vasquez, Mexico
- 12:00 Sarcomas in pediatric patients**
Eduardo Vasquez, Mexico
- 12:20 Bariatric surgery in adolescents a new paradigm**
Juan Francisco Zavalza, Mexico
- 12:40 Chait catheter and quality of life**
Helio Fernandez Espinosa, Colombia

Sponsor: Baxter, Boston Scientific, Grupo Amarey, Stryker

BARAHONA 2 ROOM

TRANSPLANT SURGERY SYMPOSIUM

Moderators: Alejandro Niño, Colombia; Jairo Rivera, Colombia

- 14:00 Robotic's in organ transplant**
Anand Annamalai, USA
- 14:20 Role of Robotic Surgery in solid organ transplantation**
Rodrigo Vianna, USA
- 14:40 Robotic transplant donor nephrectomy**
Hector Noyola, Mexico
- 15:00 Liver transplant surgery: past, present and future**
Alexandre Sebastian Saure, Chile
- 15:20 Donor laparoscopic nephrectomy**
Fernando A Giron Luque, Colombia
- 15:40 Successful liver transplant program in a provincian hospital**
Antonio Alvarado, Mexico
- 16:00 Is pediatric liver transplantation with a living donor a real solution?**
Jairo Rivera, Colombia
- 16:20 Q & A**

Sponsor: Baxter, B Braun, ERBE, Medtronic, Grupo Amarey

BARAHONA 3 ROOM

HEPATOBIILIARY & PANCREAS SURGERY SYMPOSIUM

*Moderators: Juan Carlos Sabogal, Colombia;
Cristian Tarazona, Colombia; Fabio Vergara, Colombia*

Hepatobiliary

- 11:00 Management of gallbladder cancer**
Rolando Gallo Garabito, Bolivia
- 11:15 Minimally invasive management of liver tumors**
Marco Antonio Loera Torres, Mexico
- 11:30 Laparoscopic surgery in hepatocellular carcinoma**
Alexandre Sebastian Saure, Chile

- 11:45 Outcome of laparoscopic liver surgery in HCC**
Ho-Seong Han, Korea
- 12:00 Robotic hepatectomy, tips and tricks**
Hector F Noyola, Mexico
- 12:15 Consequences of chemotherapy on the resection of liver metastases of colorectal origin**
Roberto Valiñas, Uruguay
- Lunch**
- Pancreas**
- 13:30 Nonsurgical treatment of infected pancreatic necrosis**
Roberto Valiñas, Uruguay
- 13:45 Pancreatic necrosis. 30 years of surgical management, lessons learned**
Luis Ruso, Uruguay
- 14:00 Technical steps in Whipple**
Horacio Asbun, USA
- 14:20 Whipple laparoscopic surgery, Peru experience**
Victor Vasquez, Peru
- 14:35 Laparoscopic pancreatic resections**
Luis E Sarotto, Argentina
- 14:50 Laparoscopic Puestow surgery procedure: A case report**
Victor Vasquez, Peru
- 15:05 Left sided pancreatectomy: standardizing the technical steps**
Horacio Asbun, USA
- 15:25 Biology of colorectal liver metastases**
Nicolas Vauthey, USA
- 15:45 Palliative care in HPB Surgery**
Juan Carlos Saboga, Colombia
- 16:00 Gallbladder cancer**
Timothy Pawlik, USA
- 16:20 Q & A**

Sponsor: Baxter, ERBE, Johnson & Johnson, Medtronic, Meril Life, Takeda



BARAHONA 4 ROOM

BARIATRIC SURGERY SYMPOSIUM - ACOCIB

Moderators: Ricardo Nassar, Colombia; Felipe Cantu, Mexico; Andres Hanssen, Colombia

11:00 How to convince clinicians of the benefits of Metabolic Surgery?
Estuardo Behrens, Guatemala

11:20 Insulin. Role in obesity and its treatment
Luis Ernesto Lopez, Colombia

11:40 Vitamin deficiency after Gastric Bypass
Angel Alcides Henriquez, Salvador

12:00 The impact of ASMBS IFSO guidelines and new medications on surgery
Marina Kurian, USA

12:20 Obesity and gastro esophageal reflux.
Ricardo Nassar, Colombia

12:40 Forum
Eduardo Silva, Colombia
Caetano Marchesini, Brasil
Omar Paipilla, USA

Lunch

*Moderators: Luis Poggi, Peru; Marina Kurian, USA
Jose Rodriguez V, Mexico*

14:00 Intraoperative bleeding
Caetano Marchesini, Brasil

14:20 Strategies to avoid Sleeve migration to the thorax
Andres Hanssen, Colombia

14:40 Management of complications in metabolic and bariatric surgery
Alberto Michel, Mexico

15:00 Robotic Sleeve gastrectomy: Why?
Elias Chousleb, USA

15:20 OAGB
Jesus Antonio Gil, Mexico

15:40 Technical details in super obese patients
Camilo Diaz, Colombia

16:00 Pain management in bariatric surgery
Ricardo Torres, Argentina

- 16:20 Bariclip**
Moises Jacobs, USA
- 16:40 Internal Hernias and intestinal Necrosis after MBS**
Marina Kurian, USA
- 17:00 What we have learned from laparoscopic gastroplication after 12 years and 2000 cases**
Gabriel Galvan
- 17:20 Forum**
Marina Kurian, USA
Jesus Antonio Gil, Mexico
Moises Jacobs USA

Sponsor: B Braun, Biomedical-Tools, Biotronitech-Karl Storz, Grupo Amarey, Johnson & Johnson, Medtronic

ARSENAL ROOM

SURGICAL INFECTION - SISLA SYMPOSIUM

Moderators: Manuel Cadena, Colombia; Arturo Vergara, Colombia

- 11:00 Continuous irrigation therapy in abdominal sepsis**
Pablo Sibaja, Costa Rica
- 11:20 Necrotizing Infections update**
Manuel Cadena, Colombia
- 11:40 Alternatives in the management of the compromised surgical wound**
Oziel Cantu, Mexico
- 12:00 Alternatives in the resolution of septic abdomen and empyema**
Antonio Alvarado, Mexico
- 12:20 Hostile abdomen management**
Camilo Villalta, El Salvador
- 12:40 Surgical abdominal sepsis ICU management**
Alfredo Matos, Panama
- 13:00 Modulation of the inflammatory phase of the wound in the oncologic patient**
Eduardo Vasquez, Mexico

Sponsor: 3M Colombia, Cardinal Health, Closter Pharma, Innovaciones Medicas, Mölnlycke, Smith & Nephew



ARSENAL ROOM

SURGICAL METABOLISM AND NUTRITION SYMPOSIUM

Moderators: Ivan Katime, Colombia; Angela Navas, Colombia

14:00 Perioperative immunonutrition

Alfredo Matos, Panama

14:20 Global Update in immunonutrition

Arturo Vergara, Colombia

14:40 Why ERAS protocol?

Alfredo Matos, Panama

15:00 ERAS: How to improve surgical outcomes beyond the operating room

Angela Navas, Colombia

15:20 Discussion

15:40 Colombian consensus on cronic intestinal failure in short bowel syndrome

Ivan Katime, Colombia

Arturo Vergara, Colombia

Jessica Pineda, Colombia

Nestor Pedraza, Colombia

Manuel Cadena, Colombia

Henry Oliveros, Colombia

Manuel Francisco Duque, Colombia

William Sanchez, Colombia

Sponsor: Baxter, Takeda

SECRETARIA GENERAL

NURSING AND SURGICAL INSTRUMENTATION - WOUND CARE SYMPOSIUM

Moderators: Teresa Torres, Colombia;

Marta Liliana Gomez, Colombia; Zuleima Cogollo, Colombia

11:00 Accelerating the healing process with topical oxygen therapy

Jose Edward Ortiz, Colombia

11:20 Damage control and open abdomen management

Eduardo Franco Fassino, Paraguay

11:40 Five layers and a truth in the prevention and management of pressure injuries

Jose Edward Ortiz, Colombia



- 12:00** **The efficacy of a synthetic bioresorbable antimicrobial matrix in surgical wounds**
Michael Schurr, USA
- 12:20** **Complex soft tissues infections management**
Pablo Sibaja, Costa Rica
- 12:40** **Biosecurity in the operating room**
Edgar Figueredo, USA

Sponsor: 3M Colombia, Alfa, Cardinal Health, Meril Life, Innovacure, Mölnlycke

SPONSORED LUNCH | Pruebas Esofágicas avanzadas para una planificación quirúrgica avanzada (Sponsored by Medtronic, por invitación personalizada del laboratorio). Sala 103.

Sala 101

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:10** **1.CX General apéndice - Intestino delgado**
- 14:00 17:40** **2.CX General apéndice - Intestino delgado**

PEGASOS A

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:10** **3. CX General vesícula - Vía biliar**
- 14:00 17:10** **4. CX General vesícula - Vía biliar**

PEGASOS B

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:10** **5. CX Oncológica**
- 14:00 17:40** **6. CX Oncologica**

Sala 201

SCIENTIFIC PAPER PRESENTATION

- 11:00 12:50** **7. Gastrointestinal**
- 14:00 17:30** **8. Gastrointestinal**



Sala 301

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:10 9. Colon y recto
- 14:00 17:50 10. Colon y recto

Sala 302A

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:10 11. Educación - Trauma - CX Mama y tejidos blandos
- 14:00 18:00 12. Educación - Trauma - CX Mama y tejidos blandos

Sala 303B

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:10 13. CX Mínimamente invasiva - Trauma
- 14:00 17:40 14. CX Mínimamente invasiva - Trauma

Secretaria General

SCIENTIFIC PAPER PRESENTATION

- 14:00 17:30 15. CX Pediatrica - Otros

SCIENTIFIC PROGRAM

GETSEMANI AUDITORIUM

PRESIDENTIAL ADDRESS

Moderators: William Sanchez, Colombia; Jorge Herrera, Colombia; David Lomanto, Singapur

- 8:00 Convocation**
Colombia and Cartagena anthems
Colombia Army band
- 8:20 Lecture Presidential IFSES:**
What does mean to be an (Academic) Endoscopic Surgeon?
Eduardo Targarona, Spain
- 8:45 Lecture Presidential FELAC:**
The woman and Surgery
Heladio Feitosa, Brasil
- 9:05 Lecture Presidential ACC:**
Complex Procedures: it's the time to Minimal Access?
Oscar Guevara, Colombia
- 9:25 Lecture President Wcongress 2023:**
To do or not to do? Blessing or curse? The answer lies in Shakespeare.
Natan Zundel, USA
- 9:45 Presentation Honorary Members ACC**
Juan Carlos Puyana; Timothy M. Pawlik; Augusto Castro
Presentation AAS - ACC Fellowship award
Yue-Yung Hu
- 10:30 BREAK**

GETSEMANI AUDITORIUM

IFSES SYMPOSIUM

ROBOTIC SURGERY IN COLOMBIA AND AROUND THE WORLD

Moderators: Davide Lomanto, Singapur; Estuardo Behrens, Guatemala

- 11:00 The future of robotic surgery**
Erik Wilson, USA
- 11:15 Robotic surgery and Artificial Intelligence: What's Next**
Gabriel Herrera, Colombia



- 11:30 Robotic surgery: The Mexican experience**
Hector Noyola, Mexico
- 11:45 Utility of robotic surgery in Whipple procedure**
Oscar Guevara, Colombia
- 12:00 Utility of robotic systems for hernia repairs**
Esteban Varela, USA
- 12:15 Robot-assisted liver resections**
Helena Facundo, Colombia
- 12:30 The real value of robotics in bariatric surgery**
Caetano Marchesini, Brasil
- 12:45 Three port robotic bariatric surgery**
Alexander Ramirez, USA
- 13:00 Discussion**
Moderator: Jose Rodriguez V., Mexico

Sponsor: Grupo Amarey

GETSEMANI AUDITORIUM

INTEGRATION OF ARTIFICIAL INTELLIGENCE IN MODERN SURGICAL PRACTICES SYMPOSIUM

Moderators: Ozanan Meireles, USA; Paulo Cabrera, Colombia

- 14:00 Opening remarks**
- 14:05 Computational Surgical Operating Systems & AI in Surgery**
Ozanan Meireles, USA
- 14:25 Robotic Surgery, AI and Automation**
Erik Wilson, USA
- 14:45 The future of Surgical AI & SAGES Critical View of Safety Challenge**
Jennifer Eckhoff, USA
- 15:05 Generative AI in Healthcare**
Chat GPT / OpenAI Representative
- 15:25 Data Governance in Medicine**
Elan Witkowski, USA
- 15:45**
Mousa Khoursheed, Kuwait
- 16:05 Collaborative Intelligence in Medicine**
Paulo Cabrera, Colombia

- 16:25** **Generative AI in Surgery**
Nick Tarazona, Colombia
- 16:45** **Panel Discussion and Q&A**
- 17:05** **Closing Remarks**

Sponsor: Boston Scientific, Mölnlycke, Olympus

BARAHONA 1 ROOM

THORACIC SURGERY SYMPOSIUM

*Moderators: Jorge Ramirez Pereira, Colombia;
Jose Rodriguez, Colombia; Carlos Rodriguez, Colombia*

- 11:00** **Videolaparoscopy in thoracic trauma**
Eduardo Franco, Paraguay
- 11:20** **Relationship between esophageal and pulmonary function: new insights from lung transplantation**
Andres Latorre, USA
- 11:40** **Total robotic esophagectomy**
Andrea Pietrabissa, Italia
- 12:00** **Laparoscopic esophagectomy**
Caitlin Houghton, USA
- 12:20** **5000 Percutaneous traqueostomy, lessons learned**
Carlos Rodriguez, Colombia
- 12:40** **Solitary pulmonary nodule, view of the thoracic surgeon**
Jose Rodriguez, Colombia
- 13:00** **Robotic approach to thoracic oncological pathology**
Ricardo Buitrago, Colombia

*Sponsor: B Braun, Biomedical-Tools, Grupo Amarey,
Johnson & Johnson, Medtronic*

BARAHONA 1 ROOM

A VISUAL SUPER POWER FOR SURGEONS: THE USE OF ICG FOR SAFER SURGICAL NAVIGATION SYMPOSIUM

*Moderators: Salvador Morales Conde, Spain;
Ricardo Nassar, Colombia*

- 14:00** **Presentation**
Dr. Elkin Arrieta

- 14:05** **Fluorescence guided surgery “Seeing beyond the obvious”. Technical principles and applications in practice**
Andres Hanssen, Colombia
- 14:30** **Use of ICG in lymphadenectomy in gastric cancer**
Salvador Morales Conde, Spain
- 14:50** **Utility of IGC in evaluation of anastomoses in colorectal surgery and other applications**
Salvador Morales Conde, Spain
- 15:10** **Standardization and benefits of the use of ICG in laparoscopic cholecystectomy**
Ricardo Nassar, Colombia
- 15:30** **ICG in liver surgery and transplantation as a predictor of success**
Alonso Vera, Colombia
- Conversatory**
- 15:55** **How to overcome barriers to the use of Indocyanine green in Colombia and Latin America?**
How to promote and standardize the use of ICG for different surgical procedures?
- 16:20** **Q & A**

Sponsor: Biotronitech-Karl Storz

BARAHONA 2 ROOM

THE SOCIETY FOR SURGERY OF THE ALIMENTARY TRACT (SSAT) SYMPOSIUM

Upper GI Diseases

Moderators: Samuel Shuchleib (SSAT - Past Board of Trustees) Mexico
Bernardo Borraez (SSAT - President Colombian Chapter) Colombia
Mariana Ramirez (SSAT - Colombia Chapter Member) Colombia

- 14:00** **Opening**
- 14:05** **The biomechanics of hiatal hernia**
Vic Velanovich MD. (SSAT President), USA
- 14:25** **Bariatric surgery: Primum non nocere**
Daniel Jones MD. (Past Board of Trustees SSAT), USA

19th World Congress of Endoscopic Surgery "EFES" • 49th National Surgical Week Congress Colombia "ACC" • 25th Latin American Congress of Surgery "FELAC" Cartagena, Colombia • Congress: November 1-3 • Precongress Courses: October 31

- 14:45** **How to prevent complications after antireflux surgery**
Liliana Suarez (SSAT - Colombia Chapter Member), Colombia
- 15:05** **Controversies in the management of paraesophageal hiatal hernias**
Nathaniel J. Soper MD. (Past President of the SSAT), USA
- 15:25** **Q & A**
Hepatobiliary and Pancreatic Diseases
Moderators: Eduardo Montalvo-Jave (SSAT - Past President Mexican Chapter) Mexico
Cesar Rodriguez (SSAT - President of the Peruvian Chapter) Peru
Alejandra Arteaga (SSAT - Colombia Chapter Member) Colombia
- 15:30** **Evolution in the management of infected pancreatic necrosis**
Steven C. Stain MD. (Past President of the SSAT), USA
- 15:50** **Longitudinal Endoscopic ultrasound anatomy of the biliopancreatic system**
Dinimo Bolivar (SSAT - Colombia Chapter Member), Colombia
- 16:10** **Hepatectomy for colorectal liver metastases**
Nicolas Vauthey MD. (Past President of the SSAT), USA
- 16:30** **Intrahepatic cholangiocarcinoma: updates of multidisciplinary care**
Timothy M. Pawlik MD. (Board of Trustees SSAT), USA
- 16:50** **Q & A**
- 17:15** **(SSAT) Open Colombia Chapter Ceremony**
Vic Velanovich, USA
Bernardo Borraez, Colombia
Eduardo Montalvo, Mexico

BARAHONA 3 ROOM

SAFETY, ERRORS AND RESILIENCE IN THE SURGICAL ENVIRONMENT SYMPOSIUM

Moderators: Alberto Ferreres, Argentina;
Andrés Acevedo, Colombia; Paul Barach, USA

- 11:00** **Ethical aspects of error in surgery**
Alberto Ferreres, Argentina
- 11:20** **The ideal surgical teacher profile**
Hector Noyola, Mexico

19th World Congress of Endoscopic Surgery "IFSES" • 49th National Surgical Week Congress Colombia "ACC" • 25th Latin American Congress of Surgery "FELAC" Cartagena, Colombia • Congress: November 1-3 • Precongress Courses: October 31



- 11:40 Resident abuse and its challenges**
Jesus Tapias, Mexico
- 12:00 Surgeon burnout & well-being**
Yue-Yung Hu, USA
- 12:20 The challenge of professionalism for the modern surgeon**
Lilian Torregrosa, Colombia
- 12:40 The adverse event in surgery should I report it, to whom?**
Elena Lopez Gavito, Mexico
- 13:00 Q & A**

BARAHONA 3 ROOM

EDUCATION SYMPOSIUM

*Moderators: Luis Carlos Dominguez, Colombia;
Neil Valentin Vega, Colombia*

- 14:00 Educating educators**
Estuardo Behrens, Guatemala
- 14:20 Surgical Leadership**
Jordan Zamora Godinez, Mexico
- 14:40 Is it worth using animal models for teaching advanced laparoscopic surgery**
Ricardo Torres, Argentina
- 15:00 The Resident must return to the classroom, but to the simulation classroom!!**
Jesus Tapia, Mexico
- 15:20 23 years as a Chair - 10 most important lessons learned**
Steve Schwaitzberg, USA
- 15:40 Only you can prevent OR Fires? "introduces FUSE from SAGES"**
Daniel Jones, USA
- 16:00 The teaching and practice of surgery in the age of new technologies**
Luis Ruso, Uruguay
- 16:20 Educational models in endoscopic simulation**
Roberto Sanchez, Mexico
- 16:40 Workplace bullying among surgical residents in Colombia**
Luis Carlos Dominguez, Colombia
- 17:00 Adaptative expertise in surgical training**
Valentin Vega, Colombia

19th World Congress of Endoscopic Surgery "IFSES" • 49th National Surgical Week Congress Colombia "ACC" • 25th Latin American Congress of Surgery "FELAC"
Cartagena, Colombia • Congress: November 1-3 • Precongress Courses: October 31

BARAHONA 4 ROOM

SURGICAL ONCOLOGY SYMPOSIUM

Moderators: Claudia Millan, Colombia; Jaime Escallon, Canada; Patricia Chacon, Guatemala

Breast Surgery Simposium

- 10:30 Neoadjuvancy in breast cancer current management**
Jaime Escallon, Canada
- 10:50 Robotic surgery in breast cancer**
Tulin Cil, Canada
- 11:10 Approach to the predictive value of genomic tests in breast cancer**
Sergio Cervera, Colombia
- 11:30 Localization techniques in breast surgery**
Tulin Cil, Canada
- 11:50 Microbiome and breast cancer risk**
Claudia Millan, Colombia
- 12:10 Q & A**

UPPER GI and Sarcomas Surgery Simposium

Moderators: Gabriel Herrera, Colombia; Silvia Guerrero, Colombia; Gilbert Mateus, Colombia

- 13:30 Different techniques for Gastro-jejunostomy**
Diego Camacho, USA
- 13:50 Gastric cancer by laparoscopy**
Ruben Aguilar, Paraguay
- 14:10 Extension of lymphadenectomy in gastric cancer**
Gabriel Herrera, Colombia
- 14:30 HIPEC in gastric cancer**
Maikel Pacheco, Colombia
- 14:50 Discussion Forum**

Moderators: Mauricio Garcia, Colombia; Juan Camilo Correa, Colombia; Gilbert Mateus, Colombia

- 15:10 Giant retroperitoneal tumors**
Luis E. Sarotto, Argentina

19th World Congress of Endoscopic Surgery "IFSES" • 49th National Surgical Week Congress Colombia "ACC" • 25th Latin American Congress of Surgery "FELAC" Cartagena, Colombia • Congress: November 1-3 • Precongress Courses: October 31



- 15:30** **Retroperitoneal sarcomas. Experience INC**
Mauricio García, Colombia
- 15:50** **GIST: Difficult location management**
Federico Huete Echandi, Costa Rica
- 16:10** **Neuroendocrine tumors**
Luis E. Sarotto, Argentina
- 16:30** **Neuroendocrine tumors**
Timothy Pawlik, USA
- 16:50** **Discussion Forum**

Sponsor: Baxter, Biomedical-Tools, Biotronitech-Karl Storz, Cardinal, Innovacure, Johnson & Johnson, Karl Storz, Medtronic, Mindray, Stryker

ARSENAL ROOM

NATIONAL SURGICAL RESEARCH COMPETITION "JOSE FELIX PATIÑO RESTREPO"

Juris: Nayib Zurita, Colombia; Nassim Tata, Venezuela; Luis Ruso, Uruguay

General Surgery Resident Category

- 11:00** **Introduction**
- 11:05** **Percepción sobre la formación en cuidados paliativos de los estudiantes de las especializaciones de cirugía general en Colombia**
Sebastián Diagama Restrepo, Universidad de la Sabana
- 11:20** **Efecto de la deuda económica sobre el bienestar psicológico de los residentes de cirugía: Resultados de un estudio nacional en Colombia**
Maria Alejandra Franco Molina, Universidad de la Sabana
- 11:35** **Pericardiotomía y drenaje pericárdico mínimamente invasivo en Cirugía Infantil**
Daniel Herrera-Orrego, Universidad de Antioquia
- 11:50** **Evaluación de la experiencia de telemedicina de cirugía de cabeza y cuello en un centro de referencia en Manizales**
Isabela Rebellon Martínez, Universidad de Caldas

- 12:05** Descripción de polimorfismos genéticos en CYP3a5 y MDR-1, e impacto en el rechazo agudo clínico de pacientes trasplantados de hígado del hospital San Vicente Fundación Rionegro
Lina Maria Botero Mora, Universidad de Antioquia
- 12:20** Protocolo de recuperación mejorada después de cirugía (ERAS) atenúa el estrés y acelera la recuperación en pacientes después de resección radical por cáncer colorrectal: Experiencia en Clínica Universitaria Colombia
Carolina Riscanevo, UniSanitas
- 12:35** El cirujano general en las urgencias hepatobiliares en Colombia. La visión de los expertos. Un estudio cualitativo
Laura Viviana Peña, Universidad de La Sabana
- 12:50** Caracterización de los desenlaces quirúrgicos en gastrectomía por laparoscopia en un centro de alto volumen: 10 años de experiencia
Eduardo Espin, UniSanitas
- 13:05** LUNCH
- 14:00** Uso de la tomografía corporal total en pacientes con heridas de arma de fuego y hemodinamicamente inestables - ¿Rompiendo paradigmas de atención inicial?
Yaset Caicedo, Universidad ICESI
- 14:15** Fijación vs no fijación de la malla en herniorrafia inguinal laparoscópica, experiencia en una institución de alta complejidad en la ciudad de Medellín
Juan David Molina, Universidad CES

Fellow Category

- 14:30** Efecto de un protocolo de recuperación acelerada en pacientes llevados a colectomía derecha por patología maligna en un centro en Colombia
Marcela Cadavid, Universidad de Antioquia, Clínica Medellín de Occidente

Member ACC Category

- 14:45** Explantador de cabrera: un nuevo dispositivo para explantar endoprótesis aórticas después de reparo endovascular de aneurisma de aorta, un estudio experimental ex vivo
Luis Felipe Cabera, Hospital Militar



- 15:00** **Asociación entre metaplasia, displasia y cáncer de vesícula biliar, en una EPS de Bogotá D.C., Colombia**
Alexander Bustos Molina, Compensar EPS
- 15:15** **Incidence and outcomes of BK Virus nephropathy in kidney transplant recipients with steroid-free maintenance immunosuppression**
Fernando Girón Luque, Colombiana de Trasplantes
- 15:30** **Efecto de la "ley de residentes" sobre el bienestar laboral en cirugía: resultados de un estudio nacional de métodos mixtos en Colombia**
Luis Carlos Dominguez, Universidad de La Sabana
- 15:45** **Cirujanos y padres: Evaluación de la privación del sueño y reintervenciones en relación con el nacimiento de hijos**
Bernardo Borraez Segura, Liga Contra el Cáncer
- 16:00** **Evaluación de stress quirúrgico mediante monitoria de frecuencia cardiaca del cirujano durante cirugía**
Bernardo Borraez Segura, Liga Contra el Cáncer
- 16:15** **División ganglionar posquirúrgica y su efecto en el recuento ganglionar y estadificación en pacientes con cáncer gástrico**
Bernardo Borraez Segura, Liga Contra el Cáncer
- 16:30** **Relación entre la compatibilidad del HLA y la pérdida del injerto en trasplante renal de donante cadavérico: un análisis por Propensity Score Matching en Colombia**
Andrea Garcia Lopez, Colombiana de Trasplantes
- 16:45** **Critical Pathway for Deceased Donors: An Analysis in Three Regions of Colombia**
William Cruz Mususú, Colombiana de Trasplantes
- 17:00** **Caracterización epidemiológica de pacientes con síndrome post resección anterior baja de recto y aproximación de su relación con aspectos demográficos, patológicos y quirúrgicos, en un centro de referencia en Medellín, entre 2016-2022**
Diego Caycedo, Clínica las Américas

SECRETARIA GENERAL ROOM

COLON AND RECTAL SURGERY SYMPOSIUM

*Moderators: Carlos Figueroa, Colombia;
 David Baquero, Colombia*

- 11:00 ICG in Colorectal Surgery (fluorescence)**
Federico Huete Echandi, Costa Rica
- 11:20 Colorectal laparoscopic surgery, step by step**
Ruben Aguilar, Paraguay
- 11:40 Colon anastomosis dehiscence management**
Gustavo Plasencia, USA
- 12:00 Rectal cancer. Complete response post neoadjuvant. What do we do?**
David Ortega, Peru
- 12:20 Prevention and management of complications of laparoscopic colon surgery**
Gustavo Plasencia, USA
- 12:40 MIS in early rectal cancer: review**
Yoshiharu Sakai, Japon
- 13:00 Forum**

Sponsor: Baxter, B Braun, Biomedical-Tools, Bioplast, Grupo Amarey, Innovacure, Johnson & Johnson, Medtronic

SPONSORED LUNCH | TPN en el cierre diferido de pared abdominal
(Sponsored by 3M, por invitación personalizada del laboratorio). Sala 103.

SPONSORED LUNCH | Beneficios y ventajas de una pinza tripolar de disección y sellado de vasos
(Sponsored by Erbe, por invitación personalizada del laboratorio). Sala 302A.

Sala 101

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:00 16. Hepatobiliar y pancreas**
- 14:00 17:10 17. Hepatobiliar y pancreas**

PEGASOS A

SCIENTIFIC PAPER PRESENTATION

- 11:00 12:30 18. Pared abdominal - Trauma
 14:00 17:30 19. Pared abdominal - Trauma

PEGASOS B

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:00 20. Trauma
 14:00 17:30 21. Trauma

Sala 201

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:20 22. CX Vascolar
 14:00 17:40 23. CX Vascolar

Sala 301

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:20 24. Cabeza y cuello - CX Vascolar
 14:00 17:40 25. Cabeza y cuello - CX Vascolar

Sala 302A

SCIENTIFIC PAPER PRESENTATION

- 14:00 17:00 27. Endoscopia quirurgica

Sala 303B

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:30 28. CX General miscelaneos
 14:00 17:50 29. CX General miscelaneos

Secretaria general

SCIENTIFIC PAPER PRESENTATION

- 14:00 17:40 30. CX de trasplante - Hepatobiliar y pancreas



SCIENTIFIC PROGRAM

GETSEMANI AUDITORIUM

AMERICAN COLLEGE OF SURGEONS SYMPOSIUM

Moderators: William Sanchez, Colombia; Arturo Vergara, Colombia

- 8:00 Digital Surgery**
Erik Wilson, USA
- 8:20 Artificial Intelligence application to laparoscopic and robotic surgery**
Yoshiharu Sakai, Japon
- 8:40 Leadership tips to navigate and achieve success in your career**
Timothy Pawlik, USA
- 9:00 Current update of laparoscopic liver resection**
Ho-Seong Han, KOREA
- 9:20 Abdominal trauma in solid organs (liver, spleen) – surgical solutions**
Albert Tuchmann, Austria
- 9:40 Indications and contraindications of antireflux surgery**
Edgar Figueredo, USA
- 10:00 Q & A**
- 10:30 BREAK**

GETSEMANI AUDITORIUM

SUSTAINABILITY IN THE OR. OR GO GREEN SYMPOSIUM IFSES

*Moderators: Andrea Pietrabissa, Italia;
Eduardo Targarona, Spain*

- 11:00 My OR goes green: overview on the topic**
Andrea Pietrabissa, Italy
- 11:20 The EAES/SAGES Task Force on sustainable surgery**
Shaneeta Johnson, USA
- 11:40 Technical issues in OR Waste Management**
Stefania Marconi, Italy



- 12:00** **The EAES/SAGES survey on sustainable surgery**
Bright Huo, USA
- 12:20** **Global environmental sustainability**
Sharon Connor, USA
- 12:40** **The Road-map to sustainable surgery**
Adnan Alseidi, USA

Sponsor: 3M Colombia, Innovaciones Médicas, Mölnlycke

GETSEMANI AUDITORIUM

TRAUMA SURGERY SYMPOSIUM

Moderators: Carlos Ordoñez, Colombia; Juliana Ordoñez, Colombia

- 14:00** **Discussion I**
Is whole blood resuscitation in trauma feasible in Latin America
Moderator: Juan Carlos Puyana, USA
Diana Torres, Ecuador
Bruno Pereira, Brasil
Eduardo Franco Fassino, Paraguay
Jenner Rusman Betalleluz, Peru
Carlos Ordoñez, Colombia
- 14:35** **Discussion II:**
Damage control surgery. Walk-Run-Fly (Hepatic and Colon trauma)
Moderator: David Mejia - Colombia
Diana Torres, Ecuador
Laura Valencia, Colombia
Albert Tuchmann, Austria
Carlos Serna, Colombia
Giuliano Borda, Peru
Michael Parra, USA
- 15:10** **Discussion III**
Trauma Laparoscopy Why, Where, Who, When, What and How
Moderator: Juliana Ordoñez, Colombia
Jenner Rusman Betalleluz, Peru
Bruno Pereira, Brasil
Eduardo Franco Fassino, Paraguay
Mauricio Zuluaga, Colombia
Wilmar Botache, Colombia

19th World Congress of Endoscopic Surgery "IFSES" • 49th National Surgical Week Congress Colombia "ACC" • 25th Latin American Congress of Surgery "FELAC"
Cartagena, Colombia • Congress: November 1-3 • Precongress Courses: October 31

15:45 Discussion IV
Management penetrating of duodenal and pancreas injuries
Less is better

Moderator: Carlos Ordoñez, Colombia
Eduardo Franco Fassino, Paraguay
Albert Tuchmann, Austria
Fabian Hernandez, Colombia
David Mejia, Colombia
Michael Parra, USA

16:25 Discussion V
Cardiac and great vessel trauma. Sternotomy vs resuscitative thoracotomy

Moderator: Jose Julian Serna, Colombia; Albert Tuchmann, Austria
Juan Pablo Serrano, Colombia
Luis Fernando Pino, Colombia
Jorge Herrera, Colombia
Juan Carlos Puyana, USA

Sponsor: 3M Colombia, Baxter, BD, Cardinal, Carson Pharma, Closter Pharma, Innovaciones Médicas, Mindray, Smith & Newphe

BARAHONA 1 ROOM

MINIMALLY INVASIVE AND ROBOTIC SURGERY SYMPOSIUM

Moderators: Juan Pablo Lopez, Colombia; Marcelo Barra, Argentina; Jorge Vargas, Colombia

11:00 Medicolegal implications Photo and video records in surgery
Alberto Ferreres, Argentina

11:20 The future of robotic surgery
Erik Wilson, USA

11:40 Laparoscopic Endoluminal Surgery for Pancreatic Collections post pancreatitis
Giuliano Borda Luque, Peru

12:00 The importance of simulation in the curriculum of a general surgery residency
Daniel B Jones, USA

12:20 Is it worth to always convert from laparoscopy to open during a difficult cholecystectomy ?
Edgar Figueredo, USA

12:40 Q&A

LUNCH

*Moderators: Juan David Hernandez, Colombia;
Henry Martinez, Colombia*

- 14:00** **The impact of SAGES's courses in enhancing training and patient safety**
Steve Schwaitzberg, USA
- 14:20** **Role of the animal laboratory for training in MIS**
Alberto Chousleb, Mexico
- 14:40** **Paraesophageal hernia repair: Lessons learned**
Carlos Galvani, USA
- 15:00** **Mesh and the hiatus, an open controversy**
Eduardo Targarona, Espana
- 15:20** **Q&A**
- 16:00** **Discussion Forum**
Luis Poggi, Peru
Ariel Ferraro, Argentina
Marcelo Barra, Chile
Ruben Aguilar, Paraguay
Juan David Hernandez, Colombia

Sponsor: B Braun, Biomedical-Tools, Bioplast, Grupo Amarey, Innovacure, Johnson & Johnson, Medtronic, Meril Life

BARAHONA 2 ROOM

GENERAL TOPICS IN FLUORESCENCE SURGERY SYMPOSIUM

Moderators: William Sanchez, Colombia

- 11:00** **Basic concepts of ICG Surgery**
William Sanchez, Colombia
- 11:20** **ICG in Colorectal Surgery**
Federico Huete Echandi, Costa Rica
- 11:40** **Use of ICG in bariatric surgery**
Carlos Galvani, USA
- 12:00** **Fluorescence and Indocyanine Green. Their usefulness in abdominal surgery**
Luis Poggi, Perú

- 12:20** **Has ICG Fluorescence revolutionized Cholecystectomies?**
Samuel Szomstein, USA
- 12:40** **Use of ICG in inguinal hernia surgery**
Esteban Varela, USA

Sponsor: Stryker

BARAHONA 2 ROOM

RESIDENTS AND FUTURE SURGEONS SYMPOSIUM

*Moderators: Luis Felipe Cabrera, Colombia;
Tatiana Beltran, Colombia*

- 14:00** **Opening**
Natan Zundel USA
- 14:05** **Conversatory Women Surgeons Association "Colombian Chapter"**
*Maria Forero, Colombia
Maria Cock, Colombia
Tatiana Beltran, Colombia*
- 14:35** **Speed Mentoring**
*David Moros, Colombia
Isaac Mendoza Morales, Colombia*

II COMPETITION FOR FUTURE SURGEONS: THEORETICAL AND PRACTICAL SKILLS "DR LILIAN TORREGROSA"

*Luis Ernesto Lopez, Colombia
Luis Felipe Cabrera, Colombia
Claudia Jaimes, Colombia
Marcel Quintero, Colombia
Gonzalo Dominguez, Colombia
Diego Gonzalez, Colombia
Ivan Lozada, Colombia
Felipe Anduquia, Colombia
Isaac Mendoza, Colombia*

- 15:00** **Theoretical Test**
- 15:30** **Practical Test**
- 16:30** **Awards and Closing**

Sponsor: BD, Grupo Amarey, Innovacure, Johnson & Johnson

BARAHONA 3 ROOM

HERNIAS AND ABDOMINAL WALL SYMPOSIUM

Moderators: Alexandra Urueña, Colombia; Ruben Aguilar, Paraguay; Luis Gabriel Gonzalez, Colombia

- 11:00** **How to prevent incisional hernias?**
Ruben Aguilar, Paraguay
- 11:20** **Critical view of the myopectineal orifice... common Road of mini invasive inguinal hernia repair**
Jorge Daes, Colombia
- 11:40** **Laparoscopic inguinal repair: unexpected results... Why?**
Ezequiel Palmisano, Argentina
- 12:00** **Minimally invasive management of lateral ventral hernias**
Juan Alberto Montenegro, Peru

Crossfire inguinal hernia repair

- 12:20** **Fixation vs. not fixation**
Juan Pablo Ruiz, Colombia
Victor Vasquez, Peru
- 12:40** **Closing rings vs not closing**
Juan Carlos Ayala, Colombia
Neil Valentin Vega, Colombia

LUNCH

Moderators: Erika Luque, Colombia; Mauricio Zuluaga, Colombia; Luis Gabriel Gonzalez, Colombia

- 14:00** **Inguinal hernia repair (international consensus guidelines)**
David Urbach, Canada
- 14:20** **Obesity & Hernia**
Inguinal: *Esteban Varela, USA*
Ventral: *Juan David Martínez, Colombia*
- 14:50** **Port hernias a new pathology?**
Juan David Martinez, Colombia
- 15:10** **Umbilical hernia: Taylored aproach**
Giovanny Vergara, Colombia
- 15:30** **POP Chronic Pain - what to do?**
Gabriel Gonzalez, Colombia
Juan Pablo Ruiz, Colombia

- 16:20** **Adjuvant techniques for inguinal hernia repair**
Esteban Varela, USA
- 16:40** **Hybrid abdominal wall surgery... is it a valid option?**
Mauricio Zuluaga, Colombia

Sponsor: B Braun, BD, Medtronic, Meril Life

BARAHONA 4 ROOM

GASTROINTESTINAL AND ENDOSCOPIC SURGERY SYMPOSIUM

Moderators: Bernardo Borraez, Colombia; Liliانا Suarez, Colombia; Mauricio Zuluaga, Colombia

Hiatus

- 11:00** **Antireflux Surgery 28 years of experience. Reviewing**
Estuardo Behrens, Guatemala
- 11:20** **Laparoscopic approaches to hiatal problems, hiatal hernia with reflux and achalasia**
Ruben Aguilar, Paraguay
- 11:40** **Hiatal hernias during Bariatric surgery interventions**
Diego Camacho, USA
- 12:00** **Treatment for GERD including paraesophageal hernias**
Caitlin Houghton, USA
- 12:20** **Complicated Hiatal Hernia. Controversies**
Fernando Ugalde, Mexico
- 12:40** **Why now Less Nissen and More Toupet? What changed?**
Luis Poggi, Peru

Lunch

Moderators: Edgar Junca, Colombia; Sandra Moreno, Colombia; Dinimo Bolivar, Colombia

Esophagus

- 14:00** **ESG. Kuwait experience**
Mousa Khoursheed, Kuwait
- 14:20** **Treatment of esophageal motor disorders by endoscopy**
Roberto Sanchez, Mexico
- 14:40** **Current endoscopic management of Barrett's esophagus**
Roberto Sanchez, Mexico

19th World Congress of Endoscopic Surgery "IFSES" • 49th National Surgical Week Congress Colombia "ACC" • 25th Latin American Congress of Surgery "FELAC" Cartagena, Colombia • Congress: November 1-3 • Precongress Courses: October 31



- 15:00** **POEM is a new gold standard in the management of achalasia?**
Alvaro Jalal, Colombia
- 15:20** **Endolumenal surgery**
Erik Wilson, USA
- 15:40** **Endoscopic surgery for Zenker's diverticulum**
Carlos Fuentes, Colombia
- 16:00** **Management of the ampullary neoplasm**
Edgardo Sanchez, Colombia
- 16:20** **Forum**

Sponsor: Boston Scientific, Medtronic, Olympus

ARSENAL ROOM

VASCULAR SYMPOSIUM - ASOVASCULAR

Moderators: Ana Maria Botero, Colombia; William Daza, Colombia

- 11:00** **Abdominal aortic aneurysm surgery for general surgeons**
Luis Felipe Cabrera, Colombia
- 11:20** **The dark side of inguinal herniorrhaphy**
Monica Monsalve, Colombia
- 11:40** **Controversies in vascular trauma of extremities**
William Daza, Colombia
- 12:00** **Acute aortic syndrome approaches**
Ana Maria Botero, Colombia
- 12:20** **Current treatment of venous insufficiency of lower limbs**
Noel Corrales Valenzuela, Guatemala
- 12:40** **Discussion**

AMCE SYMPOSIUM

Moderators: Eduardo Targarona, Spain; Fernando Ugalde Velasquez, Mexico

- 14:00** **Robotic-assisted biliodigestive reconstruction**
Hector Noyola, Mexico
- 14:20** **Hiatal hernia, controversies**
Fernando Ugalde, Mexico
- 14:40** **Bile duct injury, alternative approaches: open, laparoscopic and robotic**
Eduardo Montalvo, Mexico

19th World Congress of Endoscopic Surgery "EFES" • 49th National Surgical Week Congress Colombia "ACC" • 25th Latin American Congress of Surgery "FELAC"
Cartagena, Colombia • Congress: November 1-3 • Precongress Courses: October 31



- 15:00** **Surgical education, changing paradigms**
Adriana Liceaga Fuentes, Mexico
- 15:20** **Acute abdomen, laparoscopic resolution**
Carlos Ferreira, Paraguay
- 15:40** **Bowel endometriosis, laparoscopic approach**
Adriana Liceaga Fuentes, Mexico
- 16:00** **Q & A**

Sponsor: Baxter, Biotronitech-Karl Storz, Cardinal, Johnson & Johnson, Medtronic

SPONSORED LUNCH | **Beneficios y ventajas de una nueva pinza tripolar de disección y sellado de vasos** (*Sponsored by Erbe, por invitación personalizada del laboratorio*). Sala 103.

Sala 101

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:10** **31. CX Torax y mediastino**
- 14:00 16:20** **32. CX Torax y mediastino**

PEGASOS A

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:10** **33. CX Bariátrica**
- 14:00 16:30** **34. CX Bariátrica**

PEGASOS B

SCIENTIFIC PAPER PRESENTATION

- 11:00 12:30** **35. CX Bariátrica - CX Gastrointestinal**
- 14:00 17:00** **36. CX Bariátrica - CX Gastrointestinal**

Sala 201

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:20** **37. CX Gastrointestinal - Otros**
- 14:00 16:50** **38. CX Gastrointestinal - Otros**

Sala 301

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:20 39. CX Cabeza y cuello - Hernia hiatal - Otros
- 14:00 16:20 40. CX Cabeza y cuello - Hernia hiatal - Otros

Sala 302A

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:20 41. CX Colon y recto - Vias biliares
- 14:00 16:20 42. CX Colon y recto - Vias biliares

Sala 303B

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:10 43. CX Hepatobiliar y pancreas - Otros (Torax)
- 14:00 16:30 44. CX Hepatobiliar y pancreas - Otros (Torax)

Secretaria general

SCIENTIFIC PAPER PRESENTATION

- 11:00 13:00 45. CX General oncologica
- 14:00 15:10 46. CX General oncologica