

The Emergency Surgery Course® is a joint initiative of the European Society for Trauma & Emergency Surgery (ESTES) and the American Association for the Surgery of Trauma (AAST). ESC® aims to aid surgeons in non-trauma emergency surgery by providing the know-how and the decision-making skills necessary for daily practice. The course consists of theoretical sessions, case scenarios and state of the art videos. The course is especially designed in an interactive format from the beginning till the end.

#### The course is divided into two parts:

- the first consists in several theoretical, didactic sessions, designed to provide the basic steps for adequate and timely diagnostic and decision-making;
- the second, video-based, designed to provide tips and tricks to improve the skills of the general surgeon to deal with surgical emergencies.

#### In sum, the ESC has the following goals:

- Confront surgeons with every day and problematic emergency scenarios
- Provide concrete answers and guidelines for questions emerging from these situations
- Hone the decision-making skills necessary to manage preoperative, intraoperative and postoperative issues

### The participants will:

- Improve clinical skills
- Establish priorities in diagnosis and treatment
- Recognize the evidence that supports decisions and interventions
- See real-life case presentations as examples
- Familiarize themselves with important diagnostic tests and therapeutic maneuvers
- Learn new interventions that may improve outcome

## International faculty:

Alan Biloslavo - Italy

Raul Coimbra - USA

Luca Fattori – Italy

Abe Fingerhut – France

Hayato Kurihara - Italy

Ari Leppäniemi - Finland

**David Livingston - USA** 

Isidro Martinez - Spain

Shahin Mohseni - Sweden

Andrew B Peitzman - USA

Jorge Pereira - Portugal

**David Spain - USA** 

Peep Talving - Estonia

Jonathan Tilsed – UK

**Carlos Yanez - Spain** 

Mauro Zago - Italy

# DAY 1—MAY 8<sup>th</sup>

09:15	Registration	12:30	Colorectal emergencies
09:45	Introduction	12:55	Case 3
10:00	Abdominal sepsis	13:25	Pancreatitis
10:25	Bowel obstruction	13:50	GI bleeding
10:50	Case 1	14:15	Lunch
11:20	Mesenteric ischemia	14:40	Case 4
11:45	Case 2	15:10	Peptic ulcer disease
12:15	Break	15:35	Acute cholecystitis

BREAKOUT SESSIONS						
	Group A	Group B	Group C	Group D		
15:55	CTs / X-rays	Operative tips and tricks	Pancreatitis	Open abdomen ACS		
16:25	Operative tips	Pancreatitis	Open abdomen	CTs / X-rays		
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В	R	E	A	К		
B 17:10		E Open abdomen ACS		K Operative tips and tricks		

18:10 Discussion/debrief 18:30 End of first day

# DAY 2—MAY 9<sup>th</sup>

09:45	Registration	13:00	Nontraumatic hemoperitoneum
10:00	Case 5	13:25	Lunch
10:30	Appendicitis	13:55	Case 8
10:55	OB/GYNE Emergencies	14:25	NSTI
11:20	Case 6	14:50	Post course test
11:50	Break	15:35	Review course test
12:05	Postoperative complications	16:00	Closing remarks
12:30	Case 7	16:15	Course ends

**VENUE: ONLINE** 

Course language: English

Time zone: Central Europe

**Recommended reading:** Emergency Surgery Course (ESC®) Manual - The Official ESTES/AAST Guide. Editors: Fingerhut, A., Leppåniemi, A., Coimbra, R., Peitzman, A.B., Scalea, Th.M., Voiglio, E.J.

- Ed.: Springer

INFORMATION: association@estesonline.org

REGISTRATION

Register via Zoom here. You will then receive instructions for payment.

Registration FEE: € 250 [Discounted fee for ESTES and AAST Members and Surgical Residents: €225]

Each student will receive an interactive eSyllabus that will contain the lectures of the course.

How to pay:

Bank transfer net of bank charges to:

**European Society for Trauma and Emergency Surgery** 

(E.S.T.E.S.)

IBAN: AT89 2025 6000 0093 7185

BIC: SPSPAT21XXX

Please make reference to ESC Online 2021

## **ESC® Steering Committee:**

Raul Coimbra | USA David Feliciano I USA

Abe Fingerhut | France Ari Leppäniemi | Finland

Andrew B. Peitzman | USA David Spain I USA

