

PROGRAMME

ADVANCED COURSE IN ACUTE CARE AND TRAUMA SURGERY JUNE 08TH AND 09TH, 2017



UNIDADE
BARRETOS

CHAIRMAN

Henrique Prata

General Director
Hospital de Câncer de Barretos

PRESIDENT

Jacques Marescaux

President, IRCAD
University of Strasbourg, France

DIRECTOR

Armando Melani

Director, IRCAD América Latina
Americas Medical City, Rio de Janeiro, Brazil

COURSE DIRECTOR

Marcelo Ribeiro

Universidade de Santo Amaro- UNISA, Brazil
General Secretary of SBAIT, Brazil

OBJECTIVES

- To cover a wide range surgical procedures in Acute Care and Trauma surgery
- To provide indications, as well as surgery options for treatment of the most current diseases in Acute Care and Trauma surgery
- To provide an introduction for the usage of laparoscopic approach in Acute Care and Trauma
- To provide an introduction for the utilization of Negative Pressure Therapy and Damage Control Principles
- To highlight the technical aspects of the surgical interventions through live streaming videos
- To allow discussion between the experts and the surgeon trainees
- To discuss with the trainees the different case scenarios which will be presented by the staff
- To provide hands-on sessions to improve skills in laparoscopic Acute Care and Trauma, using energy devices, staplers and devices of negative pressure therapy (TPN).

EDUCATIONAL METHODS

- Interactive theoretical and video sessions between faculty and course participants
- Demonstrations of previously recorded surgeries

FACULTY

Alexandre Fonseca
Andre Campbell (USA)
Bruno Pereira
Carlos Menegozzo
Daniel Pust (USA)
Diogo Garcia
Fernando Furlan

Francisco Mattos Farah
Gil Canuto
Haytham Kaafarani (USA)
José Cruvinel Neto
Julian Varas (Chile)
Marcelo Ribeiro
Mauricio Godinho

Murillo Favaro
Rodrigo Gonçalves
Silvio Gabor
Steban Foianini (Bolivia)
Stephanie Santin
Valdir Zamboni

Thursday, June 08th, 2017**08.00 am** Welcome to participantsEach case discussion will be composed of the following script:

- 10min** – Case presentation, physical exam, lab and image tools for the case
- 10min** – Debate to formulate diagnosis and discuss other needs - experts and audience –vote
- 20min** – Treatment done for the case with debate with experts – before present the treatment performed please provide treatment options for vote
- 5min** – Take home message (high lights evidence based) on the discussed topic (no more than 5 slides)
- 15min** – Open discussion with audience

Theoretical Session**NON TRAUMATIC SURGERIES IN ACUTE CARE – PART 1 - CASE PRESENTATION & DEBATES**

Moderator :

- | | | | | |
|----------------|---|--------------------------------|-------------------|---|
| 8:30 am | Case 1 - ACS (complicated appendicitis) | 35 min
10 min | Presenter: | <i>Alexandre Fonseca</i>
<i>Fernando Furlan – State of Art</i> |
| 9:15 am | Case 2 – ACS (complicated diverticulitis) | 35 min
10 min | Presenter: | <i>Silvio Gabor</i>
<i>Gil Canuto – State of Art</i> |

10:30 - 11:00 am Open Coffee Break (30 min)**NON TRAUMATIC SURGERIES ION ACUTE CARE SURGERY – PART 2 – CASE PRESENTATION DEBATES**

- | | | | | |
|-----------------|--|--------------------------------|-------------------|--|
| 10:00 am | Case 3 – ACS (Complicated Cholecystitis) | 35 min
10 min | Presenter: | <i>Francisco Farah</i>
<i>Carlos Menegozzo – State of Art</i> |
| 10:45 am | Case 4 – ACS (Complicated Pancreatitis) | 35 min
10 min | Presenter: | <i>Carlos Menegozo</i>
<i>Adriano Sampaio – State of Art</i> |

12:00 pm Lunch (45 min)Theoretical Session**NON TRAUMATIC SURGERIES IN ACUTE CARE – PART 3 – CASE PRESENTATION**

- | | | | | |
|-----------------|-------------------------------------|--------------------------------|-------------------|--|
| 12:45 pm | Case 5 – ACS (Strangulated Hernia) | 35 min
10 min | Presenter: | <i>Murilo Favaro</i>
<i>Silvio Garbor</i> |
|-----------------|-------------------------------------|--------------------------------|-------------------|--|

1:30 pm Descriptions of the purposes and methods of the practical sessionsExperimental Laboratory

- | | |
|----------------|---|
| 1:45 pm | LAPAROSCOPY: <ul style="list-style-type: none">- Gastric suture – 2 cm lesion- To go through the small intestine:<ul style="list-style-type: none">- From Treitz until 100 cm- From VIC until 100 cm- Enterectomy or enteroraphy- Cecostomy (appendectomy)
THORACOSCOPY <ul style="list-style-type: none">- Diagnostic Thoracoscopy <p>With the purpose to simulate the following diseases or maneuvers: perforated peptic ulcer, diagnosed laparoscopy, small bowel and colon injuries, complicated diverticulitis, complicated appendicitis.</p> |
| 6:15 pm | End of the session
Shuttle Bus: AMITS – Hotel |

Friday, June 09th, 2017

Theoretical Session

TRAUMA SURGERY – PART 1 – CASE PRESENTATION & DEBATES

8:30 am Case 1 – Trauma (Thorax + thoracoabdominal injury) **Presenter:** *Rodrigo Gonçalves
Mauricio Godinho –
State of Art*

9:10 am Case 2 – Trauma (Abdominal with damage control and posterior definitive repair) **Presenter:** *Marcelo Ribeiro
Steban Foianini – State
of Art*

10:00 am – 10:30 am Open Coffee Break (30 minutes)

TRAUMA SURGERY – PART 2 – CASE PRESENTATION & DEBATES

09:50 am Case 3 – Trauma (Vascular + DCS) **Presenter:** *Daniel Pust
Diogo Garcia – State
of Art*

10:30 am Case 4 - Trauma (Severe shock – damage control resuscitation + DCS+REBOA) **Presenter:** *Haytham Kaafarani
Diogo Garcia – State
of Art*

12:00 pm Lunch (45min)

TRAUMA SURGERY – PART 3 – CASE PRESENTATION & DEBATES

12:45 pm Case 5 – Trauma (Pelvic with indication to IR) **Presenter:** *Bruno Pereira
Stephanie Santin –
State of Art*

1:35 pm Case 6 – Trauma (Pancreatoduodenal trauma) **Presenter:** *Valdir Zamboni
Jose Cruvinel –
State of Art*

Experimental Laboratory

4:00 pm LAPAROTOMY - Preperitoneal Packing
- Pringle Maneuver
- Liver packaging
- Splenectomy
- Vascular Suture
- Abthera – V.A.C.System

THORACOTOMY - Left thoracotomy
- Aorta clamping
- Cardiac injury

In order to simulate the following diseases or maneuvers: roasted – abdominal penetrating injury, diaphragmatic injury, splenic injury, liver injury, central vessels injury, temporary abdominal closure, cardiac injury, emergency thoracotomy and resuscitation.

5:30 pm End of Session
Shuttle Bus: AMITS – Hotel
Delivery of Certificate of Attendance

All our thanks for their crucial participation to:

and also to