PROGRAM

ADVANCED COURSE IN MINIMALLY INVASIVE PANCREATIC SURGERY

JULY 19-21, 2018



CHAIRMAN

Henrique Prata

Director General Hospital de Cancer de Barretos



PRESIDENT

Jacques MARESCAUX

President, IRCAD
University of Strasbourg, France

DIRECTOR

Armando MELANI

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

COURSE DIRECTOR

Raphael Araujo

Barretos Cancer Hospital, Barretos, Brazil

OBJECTIVES

- > To cover a broad spectrum of surgical procedures in hepatic surgery
- > To provide indications for surgical treatment and discuss operative complications
- > To provide introduction of laparoscopic biliary and liver resection
- > To highlight technicalities of surgical interventions through the broadcasting of videos
- > To allow discussion between the experts and the surgeon trainees
- > To provide hand on session improve skills in laparoscopic biliary, liver and pancreatic surgery through the practice on pig models under expert tutorials

EDUCATIONAL METHODS

- > Interactive theoretical and video sessions between faculty and course participants
- > Live and pre-recorded operative demonstrations



Thursday, July 19 - 2018

Participants Shuttle Bus: Hotel - AMITS
Faculty Shuttle Bus: Hotel - AMITS

07.45 Registration

08.00 Welcome to participants - Introduction of faculty members

THEORETICAL SESSION

08:05 – 08: 25	Pancreatic surgical anatomy
08: 25 – 08:40	Differences and preferences in trocars positions
08:40 – 08:45	Overview of indications of pancreatectomies for malign diseases
08:45 – 09:00	Overview of indications of pancreatectomies for benign diseases
09:00 – 09: 20	Standardization of distal pancreatectomy
09:20 - 09:40	Stardardization of pancreatoduodenectomy – resection
09:40 – 10:00	Stardardization of pancreatoduodenectomy – reconstruction
10:00 – 10:30	Break
10:00 – 10:30 10:30 – 11:45	Break Indications for total and central pancreatectomies versus enucleations
10:30 – 11:45	Indications for total and central pancreatectomies versus enucleations
10:30 – 11:45 11:45 – 12:00	Indications for total and central pancreatectomies versus enucleations Pre-operative preparation for pancreatic surgery
10:30 – 11:45 11:45 – 12:00 12:30 – 12:45	Indications for total and central pancreatectomies versus enucleations Pre-operative preparation for pancreatic surgery Surgical internal drainage of cystic lesions
10:30 - 11:45 11:45 - 12:00 12:30 - 12:45 12:45 - 1:00	Indications for total and central pancreatectomies versus enucleations Pre-operative preparation for pancreatic surgery Surgical internal drainage of cystic lesions Surgical treatment of chronic pancreatitis

EXPERIMENTAL LABORATORY - Practice on Live Tissue

2.15	 Spleen mobilization 	All Faculty
	 Body and neck Pancreas mobilization 	
	→ Koch maneuverer	
	 Pancreas parenchymal transection 	
	→ Portal vein dissection	
	 Hepatico-jejunal anastomosis 	

Participants Shuttle Bus: AMITS – Hotel

End of the session

6.00

 $\textbf{Faculty Shuttle Bus}: \mathsf{AMITS}-\mathsf{Hotel}$



Friday, July 20 - 2018

Participants Shuttle Bus: Hotel - AMITS
Faculty Shuttle Bus: Hotel - AMITS

LIVE or PRE-RECORDED OPERATIVE DEMONSTRATIONS

08.00-11.30 Distal pancreatectomy

Pancreatoduodenectomy

9.30 - 11.00 Open Coffee Break

PRE-RECORDED OPERATIVE DEMONSTRATIONS

12.00-12.15 Distal pancreatectomy with spleen preserving

12.15-12.30 Robotic pancreatectomy

12.30-12.45 Pancreaticoduodenectomy with vascular resection

12.45-1.00 Discussion

1.00-1.45 Lunch

1.45 – 2.00 Description of aims & methods of the hands-on session / Laboratory rules

EXPERIMENTAL LABORATORY - Practice on Live Tissue

2.00 → Spleen mobilization

All Faculty

- → Body and neck Pancreas mobilization
- Koch maneuverer
- Pancreas parenchymal transection
- Portal vein dissection
- Hepatico-jejunal anastomosis

6.00 End of the session

Participants Shuttle Bus : AMITS – Hotel Faculty Shuttle Bus : AMITS – Hotel



Saturday, July 21 - 2018

Participants Shuttle Bus: Hotel - AMITS
Faculty Shuttle Bus: Hotel - AMITS

THEORETICAL SESSION

08:00 - 08:20	Pylorus preserving versus standard of pancreatoduodenectomy
08:20 - 08:40	Overview of types of pancreatic anastomoses
08:40 - 09:00	Prevention and Management of pancreatic fistula
09:00 - 09:20	Non-surgical techniques to treat pancreatic lesions
09:20 - 09:40	Minimally invasive palliative treatment of unresectable biliopancreatic cancer
09:40 – 10:00	Discussion
10:00 – 10:30	Break

PRE-RECORDED VIDEOS

10:30 – 10:50	Management of peroperative complications during laparoscopic pancreatectomy
10:50 – 11:10	Hepatico-jejunal anastomosis
11:10 – 11:30	Pancreatic-gastric anastomoses
11:30 – 11:50	Blumgart's anastomosis

SELECTED CASES – AUDIENCE'S PARTICIPATION

Faculty Shuttle Bus: AMITS – Hotel

2.00	Participants Shuttle Bus : AMITS – Hotel
2.00	End of the session
1.00 - 2.00	Lunch
12:45 – 1:00	End of the course and Delivery of the certificates of attendance
12:30 – 12:45	Discussion and symposium conclusion
11:50 – 12:30	3 or 4 cases