PROGRAM

ADVANCED COURSE IN HEPATOBILIARY & PANCREATIC SURGERY

MAY 11 - 13, 2017

CHAIRMAN

Henrique Prata

Director General
Hospital de Cancer de Barretos

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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

FACULTY LIST

ARAUJO Raphael (Brazil)

ASBUN Horacio (USA)
videoconference

CONRAD Claudius (USA)

DALLEMAGNE Bernard (France)
videoconference

DE RESENDE Alexandre (Brazil)

GIMENEZ Mariano (Argentina)

HERMAN Paulo (Brazil)

GIULIANOTTI Pier Cristoforo (USA)
videoconference

MADUREIRA Fernando (Brazil)

MARESCAUX Jacques (France)

PEREIRA Lucio (Brazil) ?

PESSAUX Patrick (France)

SCATTON Olivier (France)

SOLER Luc (France)
videoconference

TINOCO Augusto (Brazil)

TORRES DE OLIVEIRA Antonio Talvane (Brazil)

WAKABAYASHI Go (Japan)

TRAINERS

AMARAL Paulo

BURGARDT Diego

COELHO Joao

CUNHA Marcelo

ENNE Marcelo

FERNANDES Eduardo

KALIL Antonio

MADUREIRA Fabio

MONTEIRO José Julio

ORTEGA Felix

PINTO Rinaldo

POGGI Luis

ROCHA FERRAZ Leonardo

SANCHES Marcelo

SANCHES CLARIA Rodrigo

TERRA Juverson

TORRES Orlando

WAETCHER Fabio

ZANELLA Eduardo

V. 24/04/2017

Thursday, May 11 - 2017

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

07.45	Registration	
08.00	Welcome to participants - Introduction of faculty members	

LIVE or PRE-RECORDED OPERATIVE DEMONSTRATION

Chairmen : P. Herman - R. Araujo

08.20-09.20	Single Port laparoscopic cholecystectomy	*F. Madureira*

THEORETICAL SESSION – BILIARY SURGERY

08.00-08.20	Anatomical abnormalities of biliary tract	*P. Pessaux*
09.20-09.50	Minimizing laparoscopic cholecystectomy	*B. Dallemagne (videoconference)*
09.50-10.15	Basic rules and how to prevent bile duct injury during laparoscopic cholecystectomy	*B. Dallemagne (videoconference)*
10.15-10.45	Break	
10.45-11.15	Laparoscopic management of common bile duct stones	*A. Tinoco*
11.15-11.45	Management of bile duct injuries	*A. De Resende*
11.45-12.05	Percutaneous management of bile duct injuries	*M. Gimenez*
12.05-12.25	Management of incidental gallbladder carcinoma	*P. Pessaux*
12.25-12.45	Laparoscopic management of gallbladder cancer : a stepwise approach	*O. Scatton ?*
12.45-13.00	Discussion	
13.00-14.00	Lunch	
14.00	Description of aims & methods of the hands-on session Laboratory rules	*E. Belmonte?*

EXPERIMENTAL LABORATORY - Practice on Live Tissue

14.15 — ***All Faculty***

- Laparoscopic hepatic pedicle dissection
- T-Tube placement
- Laparoscopic partial hepatectomy
- Laparoscopic left lateral sectionectomy
- Hepatico-jejunal anastomosis
- Single port cholecystectomy

18.30 End of the session

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Friday, May 12 - 2017

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

THEORETICAL SESSION – HEPATIC SURGERY

Chairmen : G. Wakabayashi - O. Scatton

08.00-08.20	Liver surgical anatomy	*R. Araujo*
08.20-08.35	Liver pedicle control : open and laparoscopic	*P. Herman*

LIVE or PRE-RECORDED OPERATIVE DEMONSTRATIONS

08.35-11.30	LIVE case to be confirmed	*C. Conrad*
	LIVE case to be confirmed	*A. De Resende*
11.30-12.00	Break	

PRE-RECORDED OPERATIVE DEMONSTRATIONS

12.00-12.20	Total laparoscopic posterior sectionectomy	*C. Conrad*
12.20-12.40	Laparoscopic left hemi-hepatectomy	*G. Wakabayashi*
12.40-13.00	Laparoscopic right hemi-hepatectomy	*P. Herman*
13.00-13.15	Discussion	
13.15-14.15	Lunch	

EXPERIMENTAL LABORATORY - Practice on Live Tissue

14.15 — ***All Faculty***

- Laparoscopic hepatic pedicle dissection
- T-Tube placement
- Laparoscopic partial hepatectomy
- Laparoscopic left lateral sectionectomy
- Hepatico-jejunal anastomosis
- Single port cholecystectomy

18.00 End of the session

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Saturday, May 13 - 2017

Participants Shuttle Bus : Hotel – AMITS

Faculty Shuttle Bus : Hotel – AMITS

THEORETICAL SESSION – HEPATIC SURGERY

Chairmen : R. Araujo - P. Herman - G. Wakabayashi

08.00-08.20	Next step in MIS : Image-guided approach	*J. Marescaux*
08.20-08.35	Basic principles in laparoscopic hepatobiliary : position of trocars - position of patient	*O. Scatton*
08.35-08.50	Techniques in liver parenchyma transection	*R. Araujo*
08.50-09.05	Safe stepwise learning curve for right hepatectomy	*O. Scatton*
09.05-09.25	Laparoscopic hemi-right hepatectomy in living donors	*O. Scatton*
09.25-09.40	Total laparoscopic liver resection for hepatocellular carcinoma located in all segments of the liver	*G. Wakabayashi*
09.40-10.00	State of the Art in radiofrequency, micro-wave, and cryoablation	*M. Gimenez*
10.00-10.15	Break	
10.15-10.30	Management of perioperative complication : bleeding and bile leak	*A. De Resende*
10.30-11.30	Clinical cases	*P. Pessaux* *L. Soler (videoconference)*

PRE-RECORDED LIVE OPERATIVE DEMONSTRATION

11.30-13.00	Distal pancreatectomy	*L. Pereira ?*
13.00-14.00	Lunch	

THEORETICAL SESSION – PANCREATIC SURGERY

Chairmen : P. Pessaux - A. Resende

14.00-14.30	Robotics & hepatobiliary and pancreatic surgery	*P.C. Giulianotti (videoconference)*
14.30-14.50	Minimally invasive palliative treatment of unresectable biliopancreatic cancer	*M. Gimenez*
14.50-15.10	Laparoscopic pancreatico-duodenectomy	*H. Asbun (videoconference)*
15.10-15.30	Management of peroperative complications during laparoscopic pancreatectomy	*H. Asbun (videoconference)*
15.30-15.50	Basic principles in laparoscopic pancreatectomy	*P. Pessaux*
15.50-16.20	Laparoscopic pancreatic enucleation	*C. Conrad*
16.20-16.50	Distal laparoscopic pancreatectomy	*C. Conrad*
16.50	Discussion and symposium conclusion	*All faculty*
17.00	End of the course Delivery of the certificates of attendance	

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