

**EUROPEAN UNIVERSITARY DIPLOMA
“HEPATIC-PANCREATIC AND BILIARY CANCERS
ONCOSURGICAL STRATEGIES”**

!!PROGRAMME EN COURS!!!

Session 1 / Generalities on HPB cancers. Primary hepatic malignancies and Biliary Cancers

Monday 16 January *Generalities on HPB cancers*

Discussion Panel : R. Adam, M.F. Bellin, B. Debuire, F. Lévi, Y. Menu.

8h30 - 9h00	Welcome address	
9h00 - 10h00	Modern imaging of a HPB cancer <i>Hepatic Tumors : Ultrasound, CT Scan, MRI, PetScan ...</i>	M.F. Bellin
10h00 - 11h00	Contrast-enhanced Ultrasonography	F. Kunstlinger
11h00 - 12h00	Modern imaging of cancers of biliary tract and pancreas	Y. Menu
12h00 - 13h00	Tumor markers / New markers of molecular biology in HPB cancers	B. Debuire

Discussion Panel : Th. De Baere, D. Elias, C. Hennequin, F. Lévi

14h00 - 15h00	Chemotherapy of HPB cancers	F. Lévi, S. Giacchetti
15h00 - 16h00	Radiotherapy in HPB cancers	C. Hennequin
16h00 - 17h00	Tumor ablation in HPB cancers	Th. De Baere
17h00 - 18h00	Gene Therapy	Y. Panis
18h00 - 19h00	HPB cancers. Principles of oncologic surgery	D. Elias

Tuesday 17 January *HCC*

Discussion Panel : L. Chiche, C. Guettier, F. Kunstlinger, D. Samuel

9h00 - 10h00	Epidemiology, carcinogenesis, natural history of HCC	D. Samuel
10h00 - 11h00	Imaging of HCC	F. Kunstlinger
11h00 - 12h00	Diagnosis of HCC: Practical attitude. When is it definitive ? What to do in doubtful cases ? Indications of the biopsy ...	L. Chiche
12h00 - 13h00	Pathology of HCC	C. Guettier

Discussion Panel : Th. De Baere, P. Majno, B. Paule

14h00 - 15h00	Chemotherapy of HCC: palliative and adjuvant of surgery	B. Paule
15h00 - 16h00	Transarterial Chemoembolization	P. Majno
16h00 - 17h00	Radiofrequency, Cryotherapy, Alcohol injection	Th. De Baere
17h00 - 17h30	Imaging follow up of HCC treated by tumor ablation or chemoembolization	F. Kunstlinger

Wednesday 18 January HCC**Discussion Panel : D. Azoulay, L. Capussotti, J Figueras, B Paule**

9h00 - 10h00	Portal Embolization : Indications. Normal vs cirrhotic liver	D. Azoulay
10h00 - 11h00	Partial Liver Resection. Current indications. Principles. Results	L. Capussotti
11h00 - 12h00	Transplantation for HCC	J Figueras
12h00 - 13h00	Role of laparoscopic surgery	J.F. Gigot

Discussion Panel : H. Bismuth, L. Capussotti, J Figueras, JF Gigot, F. Kunstlinger

14h00 - 15h00	Primary hepatic malignancies in children	F. Gauthier
15h00 - 16h30	Global therapeutic strategy for HCC	H.Bismuth
16h30 - 18h00	Discussion Forum: Case Reports	R. Adam
18h00 - 18h30	The staff:presentation of clinical cases by the assistance L Capussotti, J Figueras, JF Gigot	

Thursday 19 January *Other primary hepatic malignancies and Biliary tract Cancer***Discussion Panel: D. Castaing, C. Louvet, Y. Menu, C. Guettier**

9h00 - 10h00	Cholangiocarcinoma, Angiosarcoma, Hemangioendothélioma	J. Lerut
10h00 - 11h00	Surgical Anatomy of the biliary tract	D. Castaing
11h00 - 12h00	Imaging of biliary tract Cancers (intra and extrahepatic)	Y. Menu
12h00 - 13h00	Chemotherapy as a palliative or adjuvant treatment of surgery	C. Louvet

Discussion Panel: L. Chiche E. Deutsch, C. Hennequin, C. Louvet, C. Partensky,

14h00 - 15h00	Radiotherapy of biliary tract Cancers	C. Hennequin
15h00 - 16h00	Adenocarcinoma of the gallbladder	L. Chiche
16h00 - 17h00	Congenital abnormalities of the extrahepatic biliary tract Risk of malignancy - indications of surgery	C. Partensky
17h00 - 18h00	Adenocarcinomas of the Ampulla of Vater Indications and role of local surgery	A. Sauvanet

Friday 20 January *Biliary tract cancers***Discussion Panel: H. Bismuth, J. Figueras, J. Fritsch, G Pelletier, C Guettier**

9h00 - 10h00	Klastskin tumors. Palliative and curative surgery	H. Bismuth
10h00 - 11h00	Preoperative biliary drainage : Yes or No ?	J. Figueras
11h00 - 12h00	Endoscopic treatment of biliary tract Cancer	J. Fritsch, G Pelletier
12h00 - 13h00	Role of liver transplantation in biliary tract Cancers	R. Adam

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Friday 20 January

Discussion Panel: H. Bismuth, D. Castaing, M. Ducreux, J. Figueras, J. Fritsch, G Pelletier

14h00 - 15h00	Global therapeutic strategy in biliary tract cancers	H. Bismuth
15h00 - 17h00	Discussion Forum: Case Reports	D. Castaing
17h00 - 18h00	The staff: presentation of clinical cases by the assistance	J. Figueras

Session 2 / Liver Metastases from Colorectal Cancer

Tuesday 14 March

Discussion Panel: R. Adam, MF. Bellin, C. Guettier, A. Lemoine, D. Machover

9h00 - 10h00	Biology of the metastatic disease	E. Vibert
Over hepatic Metastases: Old and new prognostic markers :		
10h00 - 11h00	- Biological Aspects	A. Lemoine
11h00 - 12h00	- Pathological Aspects	C. Guettier, MP Bralet
12h00 - 13h00	- Clinical Aspects	B. Paule
	Predictive factors of response to chemotherapy	L. Laurent Puig

Discussion Panel: D. Castaing, F. Kunstlinger, F. Lévi

14h00 - 15h00	Imaging by ultrasound, CT Scan and MRI	M.F. Bellin
15h00 - 16h00	Pet-Scan. Improvements in the Diagnosis and in the therapeutic strategy	M. Selzner P.A. Clavien
16h00 - 17h00	Intraoperative liver ultrasound	D. Castaing
17h00 - 18h00	In practice: what check up for an optimal imaging ?	F.Kunstlinger, R. Adam, F. Lévi

Wednesday 15 March

Discussion Panel: A. De Gramont, J. Figueras, F. Lévi

9h00 -10h00	Liver resection. Principles, prognostic factors, practical policy	J. Figueras
10h00 - 11h00	Systemic Chemotherapy	A. De Gramont
11H00 - 12H00	Intraarterial Chemotherapy. "A la carte" chemotherapy: is it possible ?	M. Ducreux, F. Levi
12h00 - 13h00	Chronomodulated chemotherapy : Principles, Indications	F. Lévi

Discussion Panel: R. Adam, F. Kunstlinger, C. Jasmin, M Sebagh

14h00 - 15h00	Resection of non resectable metastases after chemotherapy	R. Adam
15h00 - 16h00	Effects of chemotherapy on the liver. Clinical Implications	R. Adam, M. Sebagh
16h00 - 17h00	Elderly patients : What oncosurge strategy ?	C. Jasmin
17h00 - 18h00	« Livermetsurvey »: an international registry of patients operated for colorectal metastases: rationale and objectives	R. Adam

Thursday 16 March**Discussion Panel: J.R. Delpero, M Ducreux, D. Jaeck, , F. Kunstlinger, G. Poston**

9h00 - 10h00	Resectability of liver metastases. Classification	L. Chiche
	The « Oncosurge » model: towards an international standard ?	G. Poston
10h00 - 12h00	Synchronous liver metastases	
	Chemo first (30 min)	JR. Delpero
	One-stage Resection (30 min)	D. Jaeck
	Two-stage Resection (30 min)	G. Mentha
	Discussion (30 min)	
12H00 - 13H00	Indications of neoadjuvant chemotherapy for resectable metastases	JR Delpero

Discussion Panel: R. Adam, D. Arvidsson, F. Levi, F. Kunstlinger**How to increase the resectability of liver metastases ?**

14h00 - 15h00	Portal Embolization	D. Azoulay
15h00 -16h00	Resection combined to ablative treatment	D. Elias
16h00 - 17h00	Extreme Liver surgery: total vascular exclusion, extracorporeal bypass, hepatic cooling	D Azoulay
17h00 - 18h00	Two-stage hepatectomy Summary: Which procedure for what patients ?	R. Adam
18h00 - 19h00	A new approach : laparoscopic surgery	D. Arvidsson

Friday 17 April *Recurrence of metastases***Discussion Panel : L. Capussotti, T. André, F. Kunstlinger F. Lévi**

9h00 -10h00	Risks and prognostic factors of recurrence	L. Capussotti
10h00 -11h00	How to prevent it ?: adjuvant chemotherapy: how and when?	T. André, F. Lévi
11h00 - 12h00	How to detect it ? Imaging. What optimal follow-up ?	F. Kunstlinger
12h00 - 13h00	How to treat it ?: Repeat hepatectomy: Indications and results. Radiofrequency: an alternative ?	J.F. Gigot

Discussion Panel : R. Adam, JF Gigot, F. Lévi, F Kunstlinger

14h00 -15h00	Surgery of pulmonary metastases	R. Adam
15h00 - 16h00	Surgery of extrahepatic metastases (other sites)	D. Elias
16h00 - 17h00	Discussion Forum: Case Reports	R. Adam
17h00 - 18h00	The staff: presentation of clinical cases by the assistance	L. Capussotti, JF Gigot

Session 3 / Non-Colorectal Liver Metastases - Cancer of the Pancreas

Monday 26 June **Non colorectal, non neuroendocrine Metastases**

Metastases of known origin

Discussion Panel : L. Chiche, M. Ducreux, JF Gigot, F Kunstlinger.

9h00 -10h00	Liver Metastases from Upper GI cancer	M. Ducreux, JF. Gigot
10h00 -11h00	From Gallbladder, Biliary tract, Pancreas or Ampoulla of Vater	M. Ducreux, A. Sauvanet
11h00 - 12h00	From Renal or adrenal gland carcinoma	B. Paule
12h00 -13h00	From Breast cancer	S. Giacchetti, R. Adam

Discussion Panel : M. Ducreux, D. Elias, P. Magdeleinat,

14h00 - 15h00	From Uterus, Ovarian or Testis carcinoma	D. Elias
16h00 - 17h00	From pulmonary cancer	R. Adam

Tuesday 27 june **Non colorectal, non neuroendocrine Metastases**

Metastases of known origin

Discussion Panel : R. Adam, A. Le Cesne, L Chiche, R. Salmon

9h00 -10h00	GIST	A. Le Cesne
10h00 -11h00	Melanoma	RJ. Salmon
11h00 - 12h00	Summary: When and to whom propose surgery ?	R. Adam, L Chiche

Metastases of unknown origin

Discussion Panel : R. Adam, A De Gramont, C. Guettier, F Kunstlinger

13h00 - 13h30	Tumor markers: what guide for the diagnosis ?	R. Adam
13h30 - 14h30	Tumor imaging. Specificity in relation to the primary	F. Kunstlinger
14h30 - 15h00	How can the liver biopsy help the diagnosis of the primary ?	C. Guettier
15h00 - 16h00	What diagnostic and therapeutic strategy to propose ?	JP Lotz
16h00 -18h00	Discussion Forum: Case Reports The staff: presentation of clinical cases by the assistance	R. Adam, L. Chiche

Wednesday 28 june **Carcinoid and Neuroendocrine Metastases**

Discussion Panel : D. Azoulay, M.F. Bellin, M. Ducreux, C. Guettier

9h00 -10h00	Clinical presentation and biological aspects	M. Ducreux
10h00 - 11h00	Imaging of hepatic metastases from neuroendocrine tumors	M.F Bellin
11h00 - 12h00	Place of Chemotherapy and chemoembolization	M. Ducreux, M.F Bellin
12h00 - 13h00	Partial liver resection and Transplantation: respective indications and results	D. Azoulay

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Wednesday 28 June Cancer of the PANCREAS

Discussion Panel : JR. Delpero, M. Giovannini, J.Y. Scoazec, P.J. Valette

14h00 - 15h00	Surgical anatomy of the pancreas	J.R Delpero
15h00 - 16h00	Pathology of malignant tumors of the pancreas	J.Y. Scoazec
16h00 - 17h00	Imaging of malignant tumors of the pancreas	P.J. Valette M. Zins
17h00 - 18h00	Diagnostic and interventional echoendoscopy	M. Giovannini

Thursday 29 June Cancer of the PANCREAS

Discussion Panel : J.R. Delpero, MF. Bellin, C. Louvet, A. Sauvanet

9h00 -10h00	Preoperative check up. Staging of resectability	A. Sauvanet
10h00 - 11h00	Preoperative biliary drainage: yes or no ?	A. Sauvanet O. Farges
11h00 -12h00	Pancreatic resection / Prognostic factors / «Secondary» Resections after radio-chemotherapy	J.R. Delpero
12h00 - 13h00	Vascular resection combined with pancreatectomy	P. Bachellier D. Jaeck

Discussion Panel : JR Delpero, F. Mornex, C. Louvet

14h00 - 15h00	Neoadjuvant / adjuvant treatments: present status	F. Mornex
15h00 - 16h00	Role of surgery in the palliative treatment of pancreatic cancer	A. Robecchi
16h00 - 17h00	Chemotherapy of cancers of the pancreas	C. Louvet
17h00 - 18h00	New therapeutic approaches and new prognostic factors Gene therapy...	J.R. Delpero

Friday 30 June Cancer of the PANCREAS

Discussion Panel : JR Delpero, C. Partensky, C. Louvet, Y Menu

9h00 -10h00	Intrapancreatic papillary and mucinous tumors. • arguments for malignancy • indications for resection	F. Paye
10h00 - 11h00	Malignant cystic tumors	L. De Calan
11h00 - 12h00	Endocrine malignant tumors	C. Partensky
14h00 - 16h00	Discussion Forum: Case Reports	J.R. Delpero