

**EUROPEAN UNIVERSITARY DIPLOMA  
HEPATIC-PANCREATIC AND BILIARY CANCERS :  
ONCOSURGICAL STRATEGIES  
2023 - 2024 Program**

**Session 1: GENERALITIES ON HPB CANCER. PRIMARY HEPATIC AND BILIARY CANCERS  
December 11 - 14, 2023**

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*Monday, December 11:*

*Hepatocellular cancer (HCC)*

Discussion Panel:	<i>R. Adam, D. Samuel, M. Lewin, C. Guettier</i>	
08h30 - 9h00	Welcome address by the course director	R. Adam
09h00 - 10h00	Epidemiology, carcinogenesis, natural history	O. Rosmorduc
10h00 - 11h00	Imaging for diagnosis and follow up post treatment by ablation or TACE	M. Lewin
11h00 - 12h00	Pathology	C. Guettier
12h00 - 13h00	Diagnosis: Practical attitude. When is it definitive? What to do in doubtful cases? Indications for the biopsy	R. Adam
Discussion Panel:	<i>O. Rosmorduc, S. Awad, J. Durand Labrunie, Th. De Baere</i>	
14h00 - 15h00	Chemotherapy of HCC: new drugs and new indications	O. Rosmorduc
15h00 - 16h00	Transarterial Chemoembolization (TACE) / Radioembolization	C. Prud'Homme
16h00 - 17h00	Stereotactic radiotherapy for HCC	J. Durand Labrunie
17h00 - 18h00	Radiofrequency, Microwave, Cryotherapy, Alcohol injection	Th. De Baère

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*Tuesday, December 12:*

*HCC and non-biliary primary hepatic malignancies*

Discussion Panel :	<i>J.C. Nault, D. Cherqui, E. Vibert</i>	
09h00 - 10h00	Translational Research. Applications to HPB cancers	J.C. Nault
10h00 - 11h30	Portal Embolization to prevent operative Liver failure Normal versus cirrhotic liver	E. Vibert
11h300 - 12h30	Liver Resection. Which patients to resect ? Principles, results and role of laparoscopic surgery	D. Cherqui
Discussion Panel :	<i>R. Adam, J. Lerut, S. Branchereau</i>	
13h30 - 14h30	Liver Transplantation for HCC : Indications and results Resection or transplantation? Salvage transplantation, the solution?	R. Adam
14h30 - 15h00	Liver transplantation for HCC. How far can we go?	J. Lerut
15h00 - 15h30	Vascular liver tumors	J. Lerut
15h30 - 16h30	Hepatic malignancies in children	S. Branchereau

**Wednesday, December 14:**

***Biliary tract cancer***

<b>Discussion Panel :</b>	<b><i>E. Vibert, M. Lewin, C. Guettier, O. Ciacio</i></b>	
09h00 - 10h00	Surgical anatomy of the biliary tract	E. Vibert
10h00 - 11h00	Imaging of biliary tract cancers (intra-extrahepatic)	M. Lewin
11h00 - 12h00	Pathology of Cholangiocarcinoma: Intrahepatic and perihilar tumors	C. Guettier
12h00 - 13h00	Staging of resectability of perihilar tumors	O. Ciacio
<b>Discussion Panel :</b>	<b><i>O Ciacio, D. Cherqui, E. Vibert, F.Prat</i></b>	
14h00 - 15h00	Preoperative biliary drainage : yes or no ? Portal embolization: when ?	O. Ciacio
15h00 - 16h00	Perihilar cholangiocarcinoma: Palliative and curative surgery	D. Cherqui
16h00 - 17h00	Liver transplantation for biliary tract cancer Which patients to select?	E. Vibert
17h00 - 17h45	Endoscopic treatment of perihilar cholangiocarcinoma What about “pseudo klatskin tumors”: the role of spyglass And other technologies.	F. Prat

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**Thursday, December 14:**

***Biliary tract cancers (2)***

<b>Discussion Panel :</b>	<b><i>O. Rosmorduc, G. Nappo, E. Rivin del Campo</i></b>	
09h00 - 09h30	Chemotherapy of biliary cancers and intrahepatic cholangiocarcinoma	O. Rosmorduc
09h30 - 10h30	Congenital abnormalities of the extrahepatic biliary tract Risk of malignancy - Indications of surgery	G. Nappo
10h30 - 11h30	Radiotherapy of biliary tract cancer	E. Rivin del Campo
<b>Discussion Panel:</b>	<b><i>O. Ciacio, E. Vibert, G. Pittau</i></b>	
13h00 - 14h00	Adenocarcinoma of the gallbladder	O. Ciacio
14h00 - 15h00	Intrahepatic cholangiocarcinoma - Resection? Transplantation?	E. Vibert
15h00 - 16h00	Adenocarcinoma of the ampulla of Vater Indications and role of local surgery	G. Pittau

## Session 2: LIVER METASTASES FROM COLORECTAL CANCER

March 11 - 15, 2024

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### Monday, March 11:

<b>Discussion Panel:</b>	<i>T. André, M. Lewin, A. Lemoine</i>	
09h00 - 10h00	Which follow-up after colorectal cancer surgery and which type of adjuvant chemotherapy?	Th. André
10h00 - 11h00	Imaging of liver metastases from colorectal cancer	M. Lewin
11h00 - 12h00	Molecular biology: new prognostic markers (KRAS, B RAF...) Impact of molecular biology on treatment and prognosis	A. Lemoine
<b>Discussion Panel:</b>	<i>C. Guettier, E. Vibert, N. Golse</i>	
13h00 - 14h00	Pathology : Diagnosis and new prognostic markers	C. Guettier
14h00 - 15h00	Intraoperative liver ultrasound (IOUS), new tools to detect LM	E. Vibert
15h00 - 16h00	New tools in liver surgery. What place for robotic liver surgery?	N. Golse

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### Tuesday, March 12:

<b>Discussion Panel :</b>	<i>A. De Gramont, M-A. Allard, R. Adam</i>	
09h00 - 10h00	Systemic chemotherapy What is the optimal treatment? Resectability : a new end point ?	A. De Gramont
10h00 - 11h00	Liver resection: principles, prognostic factors and practical policy	M-A. Allard
11H00 - 12H30	Resection of non-resectable metastases after chemotherapy - Impact of targeted therapies - Complete response after chemotherapy metastases: a goal to achieve? - What to do in case of complete radiological response?	R. Adam
<b>Discussion Panel :</b>	<i>F. Lévi, M. Ducreux, E. Zerbib,</i>	
14h00 - 15h00	Chrono-modulated chemotherapy : Principles, Indications	F. Lévi
15h00 - 16h00	Intra-arterial chemotherapy : the reappraisal ?	M. Ducreux
16h00 - 17h00	PET-Scan: improvements in diagnosis and therapeutic strategy	E. Zerbib

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### Wednesday, March 13:

<b>Discussion Panel :</b>	<i>S. Fenwick, M. Faron, F. Faitot, R. Adam</i>	
09h00 - 10h00	Resectability of liver metastases : a better definition needed Towards an international standard ? What impact on classification?	S. Fenwick
10h00 - 12h00	Synchronous liver metastases: which definition Chemotherapy first or surgery of the primary ? One-stage Resection ? Delayed Resection ? Discussion	M. Faron F. Faitot R. Adam
12H00 - 13H00	Metachronous Liver Metastases: Rationale for neo-adjuvant chemotherapy of resectable metastases When is it useful ?	R. Adam

<i>Discussion Panel:</i>	<i>P. Caillet, R. Adam</i>	
14h00 - 15h00	The elderly patients: Which oncosurgical strategy ?	P. Caillet
15h00 - 16h00	«LiverMetSurvey»: an international registry of patients operated for colorectal metastases: rationale and results	R. Adam

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**Thursday, March 14:**

***How to Increase the resectability of Liver Metastases ?***

<i>Discussion Panel :</i>	<i>E. Vibert, D. Goere, R. Adam M. Gelli</i>	
09h00 - 10h00	Portal Embolization	E. Vibert
10h00 - 11h00	How to increase resectability using hepatic arterial chemotherapy?	D. Goéré
11h00 - 12h00	Two-stage hepatectomy and ALPPS procedure	R. Adam
12h00 -13h00	Extreme Liver surgery: total vascular exclusion, extracorporeal venous bypass and hepatic cooling. Indication, technique and result	D. Azoulay M. Gelli
<i>Discussion Panel :</i>	<i>G. Torzilli, D. Cherqui, R. Adam</i>	
14h00 - 15h00	The use of IOUS by the hepatic surgeon allows one stage hepatectomy for multiple metastases.	G. Torzilli
15h00 - 16h00	Laparoscopic surgery: Present indications and results	D. Cherqui
16h00 - 17h00	Liver transplantation: rationale and results	R. Adam
17h00 - 18h00	Discussion : which procedure for which patients ?	

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**Friday, March 15 :**

***Recurrence of metastases***

<i>Discussion Panel :</i>	<i>G. Pittau, A. Ulusakarya, M. Lewin, O. Ciacio</i>	
09h00 - 10h00	Risks and prognostic factors of recurrence	G. Pittau
10h00 - 11h00	How to prevent it?	A.Ulusakarya
11h00 - 12h00	Adjuvant chemotherapy after hepatectomy : how and when? How to treat it ? Indications and results of repeat hepatectomy.	O. Ciacio
<i>Discussion Panel :</i>	<i>F. Deschamps, R. Zaimi, D. Goéré , R. Adam</i>	
14h00 - 15h00	Radiofrequency : an alternative to repeat resection?	F. Deschamps
15h00 - 16h00	Surgery for pulmonary metastases	R. Zaimi
16h00 - 17h00	Surgery for extrahepatic metastases (other sites)	D. Goéré

**Session 3 : JOURNEE DU CENTRE HEPATO-BILIAIRE 2024 - 26 avril 2024**

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**In french**

A multidisciplinary 1 day meeting with open and laparoscopic videos and scientific discussions on HPB Surgical Procedures

**Session 4: NON-COLORECTAL LIVER METASTASES (NON-CRLM) - PANCREATIC CANCER**  
**June 17 - 21, 2024**

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**Monday, June 17**      **NON -CRLM : Metastases of known origin**

<i>Discussion Panel :</i> 09h00 -10h00	<i>M. Ducreux, R. Adam, E. Fernandez, P. Mariani</i> Liver Metastases from Upper-GI cancer	M. Ducreux, R. Adam
10h00 - 10h30	Liver metastases from Pancreas	E. Fernandez
10h30 - 11h30	Liver metastases from Melanoma	P. Mariani
11h30 - 12h30	Liver metastases from Urinary tract cancer	R. Adam
<i>Discussion Panel :</i> 13h30 - 14h30	<i>S. Giacchetti, E. Fernandez, A. Le Cesne, R. Adam</i> Liver metastases from Breast cancer	S. Giacchetti, R. Adam
14h30 - 15h30	Liver metastases from Uterus, Ovarian or Testis carcinoma	E. Fernandez
15h30 - 16h30	Liver metastases from GIST and other sarcomas	A. Le Cesne
16h30 - 17h30	Summary: When to propose surgery for non-colorectal non-endocrine metastases?	R. Adam

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**Tuesday, June 18**

**Neuro-endocrine liver metastases (NET-LM) and Metastases of unknown origin**

<i>Discussion Panel :</i> 9h00 - 10h00	<i>J. Gligorov, M. Lewin, C. Guettier</i> What diagnostic and therapeutic strategy to propose for unknown primary?	J. Gligorov
10h00 - 11h00	Tumor imaging: specificity in relation to the primary and Neuroendocrine liver metastases	M. Lewin
11h00 - 12h00	How can the liver biopsy help the diagnosis of the primary?	C. Guettier
<i>Discussion Panel :</i> 14h00 - 15h00	<i>M. Ducreux, A. Sa Cunha</i> Clinical presentation and biological aspects	M. Ducreux
15h00 - 16h00	Place of chemotherapy and chemo-embolization	M. Ducreux
16h00 - 17h00	Liver resection and transplantation: indications and results	A. Sa Cunha

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**Wednesday, June 19**      **Pancreatic cancer (1)**

<i>Discussion Panel :</i> 9h00 - 10h00	<i>L. Schwarz, M. Zins, I. Boytchev</i> Surgical anatomy	L. Schwarz
10h00 - 11h00	Pathology	J. Cros
11h00 - 12h00	Imaging	M. Zins
12h00 - 13h00	Diagnostic and interventional echo-endoscopy	I. Boytchev
<i>Discussion Panel:</i> 14h00 - 15h00	<i>A. Sauvanet, G. Pittau,</i> Preoperative check-up. Staging of resectability	A. Sauvanet
15h00 - 16h00	Preoperative biliary drainage: yes or no? Recommendation for the surgical aspect	G. Pittau

**Thursday, June 20**

***Pancreatic cancer (2)***

<b>Discussion Panel :</b>	<b>C. Louvet, J.B. Bachet, P. Hammel,</b>	
9h00 - 10h00	Adjuvant treatment after resection: actual status and perspectives	P. Hammel
10h00 - 11h00	Translational research: results and perspectives	J.B. Bachet
11h00 - 12h00	Borderline and locally advanced cancer: how to manage?	P. Hammel
<b>Discussion Panel :</b>	<b>P. Bachellier, D. Pietrasz, , A. Sa Cunha, F. Huguet/E. Rivin Del Campo</b>	
<b>13h00 -14h00</b>	Place of radiotherapy for pancreatic adenocarcinoma	F. Huguet / E. Rivin Del Campo
14h00 - 15h00	Vascular resection with pancreatic and vascular resection	P. Bachellier
15h00 - 16h00	Surgery after neo-adjuvant treatment	D. Pietrasz
16h00 -17h00	Place of laparoscopy for pancreatic resection	A. Sa Cunha

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**Friday, June 21**

***Others pancreatic tumors***

<b>Discussion Panel:</b>	<b>A. Couvelard, P. Pessaux, L. Schwarz, S. Gaujoux, ,</b>	
09h00 - 10h00	Endocrine tumors: Classification and staging systems	A. Couvelard
10h00 - 11h00	Endocrine tumors: Diagnosis and treatment	P. Pessaux
11h00 - 12h00	Diagnostic algorithm and decision-making process in case of pancreatic tumor	L. Schwarz
12h00 - 13h00	Intrapancreatic papillary and mucinous tumors (IPMT) Arguments for malignancy and indications for resection	S. Gaujoux
13h00 - 14h00	Follow-up of resected and non resected IPNMS	V. Rebours
<b>15h30-16h30</b>	<b>FINAL EXAMINATION</b> "Multiple choice questions" to obtain University Diploma HPB Onco-Surgery (Centre Hépatobiliaire/ Hôpital Paul Brousse - Salle Pierre Barret - 94800 VILLEJUIF)	