



EFISDS – ESDO – SRGH Postgraduate Course 2018

“Multidisciplinary treatment of HPB cancers”

1-2 November 2018, Cluj-Napoca, Romania

with the Participation of
Romanian HPB Surgery & Liver Transplant Association (ARCHBPTH),
Romanian Pancreatic Club (CRP),
University of Medicine and Pharmacy “Iuliu Hatieganu” (UMF Cluj)

And

Pilot Hands-On Workshop Advanced module - Liver Surgery Laparoscopic Liver Resections

Organized by EFISDS, LSS & UMF Cluj
31 October 2018, Cluj-Napoca, Romania



Laparoscopic Surgical Skills



Scientific Program

Friday, November 1st, 2018

08:30 – 09:00 **Official Opening** – Welcome address

08:30 – 08:35	J. Izbicki (Hamburg)	–	EFISDS President
08:35 – 08:40	E. VanCutsem (Leuven)	–	ESDO President
08:40 – 08:45	D. Dumitrascu (Cluj-N)	–	SRGH President, UMF Cluj Vice-Rector
08:45 – 08:50	A. Irimie (Cluj-Napoca)	–	Rector of the University of Medicine Cluj
08:50 – 08:55	S. Barbu (Cluj-Napoca)	–	Course Director, CRP President

Session 1 – Keynote lectures

09:00 – 10:40

Chairs: E. van Cutsem (Leuven), J. Izbicki (Hamburg)

09:00 – 09:15 **Cancer staging manual 8th edition 2017 – changes & implementation. What can we say at the end of 2018 for HPB cancers?**

E. van Cutsem (Leuven)

09:15 – 09:25 Discussions

09:25 – 09:40 **Extent and limitations of HPB surgery for cancer**

J. Izbicki (Hamburg)

09:40 – 09:50 Discussions

09:50 – 10:05 **Personalized treatment in HPB cancers – where are we now?**

T. Seufferlein (Ulm)

10:05 – 10:15 Discussions

10:15 – 10:30 **Place of Imaging in HPB cancers staging & treatment planning.**

Radu Badea (Cluj)

10:30 – 10:40 Discussions

10:40 – 11:00 **Coffee Break**

Session 2 – Pancreatic cancer 1 - Preoperative issues

11:00 – 12:45

Chairs: T. Seufferlein (Ulm), R. Salvia (Verona)

11:00 – 11:12 **Is it a place for radiotherapy? When? How?**

Alina Muntean (Cluj)

11:12 – 11:22 Discussions

Neoadjuvant chemotherapy

11:22 – 11:32 *Oncologist Opinion*

Adina Croitoru (Bucharest)

11:32 – 11:42 *Surgeon Opinion*

R. Salvia (Verona)

11:42 – 11:52 Discussions

Preoperative biliary drainage – should we do it? When?

11:52 – 12:02 *Surgeon Opinion*

C. Duta (Timisoara)

12:02 – 12:12 *Endoscopist Opinion*

M. Tantau (Cluj)

12:12 – 12:22 Discussions

12:22 – 12:34 **ERAS in pancreatic surgery – implementation & results**

J. Perinel (Lyon)

12:34 – 12:44 Discussions

12:44 – 13:30 **Lunch Break**

Session 3 – Pancreatic Cancer 2 - Standardization of Surgery (ISGPS)

13:30 – 14:58

Chairs: M. Adham (Lyon), M. Bockhorn (Hamburg)

13:30 – 13:42 **Borderline resectable pancreatic ductal adenocarcinoma**

J. Izbicki (Hamburg)

13:42 – 13:52 Discussions

13:52 – 14:04 **Lymphadenectomy in pancreatic cancer surgery**

M. Bockhorn (Hamburg)

14:04 – 14:14 Discussions

14:14 – 14:26 **Extended pancreatectomy in pancreatic cancer**

M. Adham (Lyon)

14:26 – 14:36 Discussions

14:36 – 14:48 **Pancreatic head mass: when to perform a pancreatoduodenectomy in the absence of positive histology?**

Y. Vashist (Aarau)

14:48 – 14:58 Discussions

Session 4 – Pancreatic cancer 3 - beyond standard surgery

15:00 – 16:15

Chairs: T. Seufferlein (Ulm), S. Barbu (Cluj)

Recurrent pancreatic cancer

15:00 – 15:10 **Surgery?**

Y. Vashist (Aarau)

15:10 – 15:20 **Chemotherapy?**

Adina Croitoru (Bucharest)

15:20 – 15:30 Discussions

15:30 – 15:42 **Synchronous resection of oligometastatic pancreatic cancer**

M. Bockhorn (Hamburg)

15:42 – 15:52 Discussions

15:52 – 16:04 **Radiofrequency ablation for locally advanced pancreatic cancer**

R. Salvia (Verona)

16:04 – 16:14 Discussions

16:15 – 16:45 **Coffee Break**

Session 5 – Pancreatic Cancer 4 - Adjuvant and Palliative management

16:45 – 18:00

Chairs: Adina Croitoru (Bucharest), V. Surlin (Craiova)

16:45 – 16:57 **Adjuvant chemotherapy in pancreatic cancer**

Eric van Cutsem (Leuven)

16:57 – 17:07 Discussions

17:07 – 17:19 **Endoscopic palliative management of pancreatic cancer**

Ofelia Mosteanu (Cluj)

17:19 – 17:29 Discussions

- 17:29 – 17:31 **Palliative chemotherapy of pancreatic cancer**
T. Seufferlein (Ulm)
- 17:31 – 17:41 Discussions
- 17:41– 17:53 **Still a place for surgery in pancreatic cancer Palliation?**
V. Surlin (Craiova)
- 17:53 – 18:03 Discussions

Session 6 – Pancreatic Cancer 5 - Interactive Case-Based Discussions 18:05 – 19:05

Presenters: *J. Perinel (Lyon), Y. Vashist (Hamburg), S. Barbu (Cluj), Alina Muntean (Cluj), Adina Croitoru (Bucharest), V. Surlin (Craiova)*

Saturday, November 2nd 2018

Session 7 – Pancreatic Cancer 6 - miscellaneous

08:00 – 9:28

Chairs: *P. van Hooitegem (Brugge), D. Dumitrascu (Cluj)*

- 08:00 – 08:12 **EUS in diagnosis and staging of pancreatic cancer**
Andrada Seiceanu (Cluj)
- 08:12– 08:22 Discussions
- 08:22 – 08:34 **Thrombotic complications of pancreatic cancer consequences**
D. Dumitrascu (Cluj)
- 08:34– 08:44 Discussions
- 08:44 – 08:56 **Burden of severe complications after pancreatic resections**
S. Barbu (Cluj)
- 08:56– 09:06 Discussions
- 09:06 – 09:18 **Minimally invasive surgery for pancreatic cancer**
Dana Bartos (Cluj)
- 09:18– 09:28 Discussions

Liver & Biliary tract Cancers

Session 8– Liver surgery for cancers 1

9:28 – 10:55

Chairs: *T. I. Tsui (Rostock), I. Popescu (Bucharest)*

- 09:28 – 09:40 **Preoperative assessment of liver function**
C. Zdrehus (Cluj)
- 09:40 – 09:50 Discussions
- 09:50 – 10:02 **Central hepatic resections**
I. Popescu (Bucharest)
- 10:02 – 10:12. Discussions

- 10:12 – 10:24 **Extended hepatic resections**
T. I. Tsui (Rostock)
- 10:24 – 10:34 Discussions
- 10:34 – 10:46 **Vascular occlusion and transection techniques in hepatectomy**
M. Adham (Lyon)
- 10:46 – 10:56 Discussions

10:55 – 11:15 **Coffee Break**

Session 9 – Liver surgery for cancers 2

11:15 – 12:42

Chairs: *V. Scripcariu (Iasi), Y. Vashist (Aarau)*

- 11:15 – 11:27 **Liver transplant for hepatic tumors – indications and results**
I. Popescu (Bucharest)
- 11:27 – 11:37 Discussions
- 11:37 – 11:49 **ALPPS - Associating Liver Partition and Portal vein Ligation for Staged hepatectomy**
T. I. Tsui (Rostock)
- 11:49 – 11:59 Discussions
- 11:59 – 12:11 **Minimally invasive liver resections**
F. Botea (Bucharest)
- 12:11 – 12:20 Discussions
- 12:20 – 12:32 **Radiofrequency ablation for liver tumors – how far can we go?**
M. Adham (Lyon)
- 12:32 – 12:42 Discussions

Session 10 – Liver metastasis of colorectal cancer

12:42 – 13:45

Chairs: *E. Van Cutsem (Leuden), J. Jenkins (London)*

- 12:42 – 12:52 **Surgery for CRC liver metastasis**
V. Scripcariu (Iasi)
- 12:52 – 13:02 Discussions
- 13:02 – 13:14 **Chemotherapy for CRC liver metastasis**
P. van Hooitegem (Brugge)
- 13:14 – 13:24 Discussions
- 13:24 – 13:36 **CRC liver metastasis – the St. Mark's experience**
J. Jenkins (London)
- 13:36 – 13:45 Discussions

13:45 – 15:35 **Lunch Break**

Session 11 – Interactive Case-Based discussion CRLM

15:35 – 16:10

Presenters: J. Perinel (Lyon), J. Jenkins (London), F. Botea (Bucharest)

Session 12 – Liver surgery Complications

16:10 – 16:54

Chairs: C. Zdrehus (Cluj), V. Scripcariu (Iasi)

16:10 – 16:22 Postoperative liver failure – prevention & treatment
C. Zdrehus (Cluj)

16:22 – 16:32 Discussions

16:32 – 16:44 Complications of liver surgery
F. Botea (Bucharest)

16:44 – 16:54 Discussions

16:54 – 17:15 **Coffee Break**

Session 13 – Chemo-radiotherapy for Liver & Bile ducts cancer

17:15 – 18:15

Chairs: P. van Hooitegem (Brugge), A. Croitoru (Bucharest)

17:15 – 17:27 **Chemotherapy for HCC**
A. Mihailov (Cluj)

17:27 – 17:35 Discussions

17:35– 17:47 **Radiation therapy for cholangiocarcinoma**
Alina Muntean (Cluj)

17:47 – 17:55 Discussions

17:55 – 18:07 **Chemotherapy for cholangiocarcinoma**
P. van Hooitegem (Brugge)

18:07 – 18:15 Discussions

Session 14 – Liver & bile ducts cancer - miscellaneous

18:15 – 19:15

Chairs: M. Bockhorn (Hamburg), S. Barbu (Cluj)

18:15 – 18:27 **Surgical strategies for Klatskin tumors**
M. Bockhorn (Hamburg)

18:27 – 18:35 Discussions

18:35 – 18:47 **Endoscopic management of bile duct cancer**
M. Tantau (Cluj)

18:47– 18:55 Discussions

18:55 – 19:07 **Incidental carcinoma of the gallbladder – what to do?**
Y. Vashist (Hamburg)

19:07 – 19:15 Discussions

Session 15– Interactive case-based discussions

19:15 – 19:50

Presenters:

F. Botea (Bucharest) ; J. Perinel (Lyon) ; Y. Vashist (Aarau); M. Tantau (Cluj).

19:50 Evaluation



Pilot Hands-On Workshop

Advanced module - Liver Surgery

Laparoscopic Liver Resections

Organized by EFISDS, LSS & UMF Cluj
31 October 2018, Cluj-Napoca, Romania



Laparoscopic Surgical Skills



Thursday, October 31st 2018

Course Venue:

Center for Medical Skills & Simulation in Medicine of the University of Medicine & Pharmacy "Iuliu Hatieganu" Cluj.
23, Marinescu Street, Cluj-Napoca

Number of participants limited to 18 (3 / operating table)

Participants will receive electronic material to be learned before the Workshop.

Participants must provide, when registering, evidence of:

- Previous attendance of Basic Skills laparoscopic surgery courses
- Have performed (or participated in) open liver resections procedures

Program

9:00-9:10 Welcome! Introduction & Course outline
S. Barbu (Cluj) & J. Jakimowicz (Eindhoven)

9:10-9:15 Meeting the Trainers:

Jack Jakimowicz	(Eindhoven, Netherlands)
Thijs de Rooij	(Amsterdam, Netherlands)
Ciprian Duta	(Timisoara, Romania)
Andrada Pasc	(Medtronic-Covidien, Romania)
Valeriu Surlin	(Craiova, Romania)
Florin Botea	(Bucharest, Romania)
Daniel Timofte	(Iasi, Romania)
Razvan Toganel	(Cluj, Romania)
Sorin Barbu	(Cluj, Romania)

9:30-10:30 Baseline evaluation
Laparoscopic basic skills, laparoscopic suturing
Questions from the material sent to participants

10:30-11:30 Expert Presentations:

Anatomy of the Liver in the pig
F. Beteg (USAMV Cluj)

Safe use of tissue energizers & Staplers
Andrada Pasc (Medtronic)

Setup for laparoscopic liver resections
V. Surlin (Craiova)

Laparoscopic left liver resection - Technique
C. Duta (Timisoara)

Critical steps in left liver resection
Thijs de Rooij (Amsterdam, Netherlands)

Segmental laparoscopic liver resections
Florin Botea (Bucharest)

11:30-14:30 Practical Work

Step-by step Laparoscopic liver resections on anesthetized pigs

Anesthesia provided by Prof. A. Muste, Assoc. Prof. F. Beteg, Assist. Prof. C. Muresan & their team from the Faculty of Veterinary Medicine Cluj.

14:30-15:30 Lunch

15:30-16:30 Expert Session

Case scenarios about laparoscopic liver resections

16:30-17:30 Expert Session

Review of Indications, Complications & Outcome of the procedure

17:30-19:00 Evaluation