



# AMIOS 2018

25-26 October 2018 - EYE Amsterdam

Amsterdam Multidisciplinary Interventional Oncology Symposium



## PROGRAM

### THURSDAY 25th OCTOBER 2018

**9h00**            **Opening**  
*Martijn Meijerink*

**9h10**            **Interventional oncology: current and future perspectives**  
*Thomas Helmberger*

Hepatocellulair Carcinoma (HCC)

**Moderator: Otto van Delden**

**9h40**            **Liver cancer and IO: guidelines & evidence**  
*Luigi Solbiati*

**10h10**           **Liver cancer: best abstract in HCC**  
*Pim Hendriks (LUMC, Leiden, NL); Predicting local tumor progression after RFA of hepatocellular carcinoma: retrospective quantitative analysis of pre- and post-ablation imaging*

**10h20**           **Liver cancer interactive tumour board: Old vs New World**  
*Heinz Joseph Klumpen, Dave Sprengers, Otto van Delden, Roberto Iezzi, Luigi Solbiati, Dirk Grünhagen*

**10h55**           **Liver cancer IO knowledge gaps**  
*Roberto Iezzi*

**11h10**           **Coffee break**



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## Colorectal Liver Metastases (CRLM) I: curative intent

**Moderator:** Martijn Meijerink  
**Abdominal radiologist:** Karin Horsthuis

- 11h40**      **CRLM and IO: guidelines & evidence**  
*Constantinos Sofocleous*
- 12h10**      **CRLM: best abstract**  
*Stephanie Perrodin (Inselspital, Bern, Switzerland); Percutaneous navigated microwave ablation for malignant liver lesions*
- 12h20**      **CRLM interactive tumour board: Knife vs Needle**  
*Thomas Helmberger, Petrousjka van den Tol, Niels Haasbeek, Costi Sofocleous, Jan de Vries*
- 12h55**      **CRLM IO knowledge gaps**  
*Martijn Meijerink*
- 13h10**      **Lunch break**

## Colorectal Liver Metastases (CRLM) II: palliative intent IO

**Moderator:** Jan de Vries  
**Abdominal radiologist:** Karin Horsthuis

- 14h10**      **CRLM and IO: guidelines & evidence**  
*Thomas Helmberger*
- 14h40**      **CRLM: best abstract**  
*Caren van Roekel (UMCU, Utrecht, NL); First evidence for a dose-response relationship in hepatic holmium-166 radioembolization*
- 14h50**      **CRLM interactive tumour board: Old vs New Amsterdam**  
*Geert Kazemier, Marnix Lam, Mark Burgmans, Henk Verheul, Thomas Helmberger, Giamaria Fiorentini*
- 15h25**      **CRLM IO knowledge gaps**  
*Giammaria Fiorentini*
- 15h40**      **Tea break**

## Locally Advanced Pancreatic Carcinoma (LAPC)

**Moderator:** Krijn van Lienden  
**Abdominal radiologist:** Janneke van den Bergh

- 16h00**      **LAPC and IO: guidelines & evidence**  
*Raj Narayanan*
- 16h30**      **LAPC : best abstract**  
*Annemiek Hogenes (RadboudUMC, Nijmegen, NL); Effect of modification of IRE parameters and the presence of a metal stent on the electric field distribution visualized in a static electric field*
- 16h40**      **LAPC interactive tumour board: Thermal vs Non-thermal**

- 17h15      **LAPC: IO knowledge gaps**  
Geert Kazemier
- 17h30      **Supporting the next generation of IRs: an introduction to CIRSE and EBIR**  
Laura Crocetti
- 18h00      **Fellow meeting at the 'Waterfront' room**
- 18h00      **Drinks and bites for everyone**  
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- 19h30
- 19h30      **Faculty Dinner (invitations only)**

## FRIDAY 26th OCTOBER 2018

- 8h30      **Investigators meetings**  
Thermal ablation for colorectal liver metastases:  
COLLISION and COLLISION XL trials
- Irreversible electroporation for colorectal liver metastases:  
COLDFIRE-2 and COLDFIRE-3 trials
- Irreversible electroporation for pancreatic cancer  
PANFIRE and CROSSFIRE trials
- Irreversible electroporation for perihilar cholangiocarcinoma  
ALPACA trial
- 9h20      **Scientific abstract session - patient workflow and registries**
1. *Tessa Hellingman (Amsterdam UMC, location VUmc, Amsterdam, NL)*  
*Colorectal liver metastases: case re-evaluation by a panel of liver surgeons to improve treatment strategy*
  2. *Mirthe Groothuis (Dutch Institute for Clinical Auditing, DICA, Leiden, NL);*  
*A Multidisciplinary Dutch Hepato Biliary Audit (DHBA): Starting the national registration of thermal ablation of colorectal liver metastases*



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## Renal Cell Carcinoma (RCC) & Prostate Carcinoma

**Moderator:** Jurgen Fütterer  
**Abdominal radiologist:** Ruth Smit

- 9h40**            **Urological cancer and IO: guidelines & evidence**  
*David Breen*
- 10h10**           **Urological cancer: best abstract**  
*Mara Buijs (Amsterdam UMC, location AMC, Amsterdam, NL)*  
*Prospective evaluation of MRI and CT imaging in the follow-up after irreversible electroporation for the treatment of small renal masses*
- 10h20**           **Urological cancer interactive tumour board: Hot vs Cold**  
*Jurgen Fütterer, Jeroen van Moorselaar, Warner Prevoo, David Breen, Jelle Barentsz*
- 10h55**           **Urological cancer IO knowledge gaps**  
*Jelle Barentsz (prostate) & Krijn van Lienden (kidney)*
- 11h10**           **Coffee break**

## Non-small cell lung carcinoma (NSCLC), small cell lung carcinoma (SCLC) and lung metastases

**Moderator:** Warner Prevoo

- 11h40**           **Lung Cancer and IO: guidelines & evidence**  
*Thierry de Baere*
- 12h10**           **Lung Cancer interactive tumour board: Radiation vs Ablation**  
*Suresh Senan, Egbert Smit, Warner Prevoo, Chris Dickhoff, Thierry de Baere*
- 12h55**           **Lung Cancer IO knowledge gaps**  
*Egbert Smit*
- 13h10**           **Lunch**

## Future perspectives

**Moderator:** Hester Scheffer

- 14h10**           **Tumorigenic vs. Immunogenic response**  
*Gosse Adema*
- 14h30**           **Irreversible electroporation + immunotherapy**

14h50

Tanja d  
Hybrid  
Rutger



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15h10

Tea break

Biliary Tract

Moderator: Babs Zonderhuis

15h30

Cholangiocarcinoma: guidelines & evidence  
Geert Kazemier

16h00

Cholangiocarcinoma Thermal vs Non-thermal  
Geert Kazemier, Babs Zonderhuis, Krijn van Lienden, Judith de Vos, Roy van Wanrooij

16h45

Cholangiocarcinoma IO knowledge gaps  
Joris Erdmann

17h00

Closing Remarks  
Martijn Meijerink

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