



Scientific Group BGDO
February 11, 2022

8:00-8:30 Breakfast Satellite Symposium: EISAI/MSD

8:30 Session 1

Moderators: *Veerle Casneuf (OLV, Aalst), Jean-Luc Van Laethem (ULB Erasme, Brussels)*

8:30-8:35 Introduction (Chairman?)

- 8:35 **O 01** Therapeutic yield of comprehensive molecular profiling in cholangiocarcinoma: a retrospective single center study.
J. VANCANNEYT, B. WILMSEN, C. LUYTEN, C. VERSLYPE, E. VAN CUTSEM, T. ROSKAMS, S. TEJPAR, I. VANDEN BEMPT, J. DEKERVEL / UZLeuven
- 8:45 **Invited Lecture:** Future directions in targeted therapies in Cholangiocarcinoma.
Angela Lamarca / The Christie NHS Foundation Trust, Manchester, UK
- 9:15 **O 02** Determination of the histological growth patterns of colorectal peritoneal metastases and evaluation of their prognostic impact.
A. EL ASMAR (1), P. DEMETTER (1), F. FARES (2), F. SCLAFANI (1), A. HENDLISZ (1), D. LARSIMONT (1), V. DONCKIER (1), G. LIBERALE (1) / [1] Institut Jules Bordet, [2] ULB Erasme
- 9:25 **O 03** Homogeneity of pathological response and histopathological growth pattern in resected colorectal liver metastases is associated with favorable survival outcome after surgery.
P. BALDIN (1), G. BENIUGA (2), J. CARRASCO (3), A. DE CUYPER (1), I. SINAPI (3), C. HUBERT (1), B. NAVEZ (1), M. CASTELLA (1), A. VAN MAANEN (1), B. MLECNIK (4), A. JOURET-MOURIN (2), M. VAN DEN EYNDE (1) / [1] UCL Saint-Luc, Brussels, [2] IPG, Charleroi, [3] GHDC, Charleroi, [4] Université Paris Descartes, Paris, France
- 9:35 **Invited Lecture:** Role of the clinical pathologist in decision-making in metastatic colorectal cancer.
Pamela Baldin / UCL Saint Luc, Brussels
- 10:05 Coffee Break
- 10 :05 Satellite Symposium BMS

Session 2

Moderators: *Leen Mortier (AZ St Maarten, Mechelen), Marc VandenEynde (UCL Sain- Luc, Brussels)*

- 10:50 **O 04** Clinical impact of 99mTc-MAA SPECT/CT-based personalized predictive dosimetry in selective internal radiotherapy: a retrospective, single-center study for unresectable HCC patients.
A. BUCALAU (1), B. COLLETTE (2), I. TANCREDI (2), M. VOUCHE (3), M. PEZZULLO (2), R. MORENO-REYES (2), N. TROTTA (2), J. VAN LAETHEM (2), G. VERSET (2) / [1] ULB Erasme, Brussels, [2] CUB Erasme, [3] CUB Institut Jules Bordet, Brussels
- 11:00 **Invited Lecture:** The emergence of personalized radioembolisation therapy.
Hugo Levillain / Institut Jules Bordet, Brussels
- 11:30 **O 05** Development of a novel off-the-shelf cell-based immunotherapy to eradicate CD70-positive cancer associated fibroblasts in metastatic colorectal cancer.
A. VAN DEN EYNDE, J. VAN AUDENAERDE, J. DE WAELE, H. LAU, J. JACOBS, M. PEETERS, F. LARDON, E. SMITS, P. PAUWELS / U Antwerpen / UZ Antwerpen
- 11:40 **O 06** Introduction of percutaneous Stereotactic MicroWave Ablation (SMWA) as alternative for liver resection in malignant liver tumors during pandemic hospital restrictions.
T. CHAPELLE, B. OP DE BEECK, B. BRACKE, M. NIEKEL, V. VAN REETH, R. DANKERLUI, G. ROEYEN, V. HARTMAN, A. SNOECKX, D. YSEBAERT / UZ Antwerpen

Outstanding Lectures on COVID 19 pandemics and Cancer Care:

- 11:50 What Cancer Registry evolution under COVID-19 pandemics tells us about future cancer care in Belgium.
Liesbet van Eycken / Cancer Registry
- 12:30 BGDO trophy, communications, and Chairman conclusions
- 13:00 End of the session

e-Posters:

- O 07** Deep epigastric lymph node (DELN) basin as a possible systemic metastatic pathway of peritoneal metastases: a retrospective analysis on patients with recurrent peritoneal carcinomatosis.
A. EL ASMAR, M. VOUCHE, M. GOMEZ GALDON, M. BALI, D. LARSIMONT, F. SCLAFANI, A. HENDLISZ, V. DONCKIER, G. LIBERALE / Institut Jules Bordet, Brussels

- O 08** Following therapy response through liquid biopsies in metastatic colorectal cancer patients: the lead-in FOLICOLOR trial.
K. JANSSENS, K. OP DE BEECK, S. RAATS, S. WOUTERS, G. VAN CAMP, M. PEETERS / UAntwerp/ UZ Antwerpen
- O 09** Using CT scans to measure sarcopenia in digestive cancer patients.
A. VAN OOSTERWYCK, K. PLOVIE, M. COOL, G. DEBOEVER, G. LAMBRECHT / AZ Damiaan, Oostende
- O 10** Occurrence and treatment of brain metastases in patients with digestive cancers – a single centre retrospective review.
I.OULD-NANA, D. CASTANARES ZAPATERO, I. BORBATH, A. DE CUYPER, M. VANDENEYNDE / UCL Saint-Luc, Brussels
- O 11** A systematic review to predict the outcome of phase III clinical trials in GI Oncology.
G. BREGNI, R. SAÚDE CONDE, G. RASSCHAERT, T. AKIN TELLI, A. HENDLISZ, F. SCLAFANI / Institut Jules Bordet, Brussels
- O 12** Initial establishment of patient-derived organoids as a novel model for neuroendocrine neoplasms.
O. ISLAM, V. TIMON, M. LECOMPTE, C. DEBEN, G. ROEYEN, N. KOMEN, S. PEETERS, F. RODRIGUES FORTES, M. PEETERS, W. LYBAERT, H. PRENEN, F. LARDON, A. DRIESSEN, M. HUIZING / UZ Antwerpen
- O 13** IDENTIFICATION AND QUANTIFICATION OF THE MICROBIOME IN COLORECTAL CANCER METASTASES.
P. STEVENS (1), V. LLORENS-RICO (2), P. BALDIN (3), L. CRACIUN (4), S. GOFFLOT (5), F. GEORGE (6), J. SADONES (7), M. BUYS (8), F. SANDRAS (9), J. RAES (2), M. VAN DEN EYNDE (1) / [1] UCL Saint Luc, Brussels, [2] KU Leuven, [3] UCL Saint Luc, Brussels, [4] Institut Jules Bordet, Brussels, [5] CHU Liège, [6] CHU UCL Namur, [7] UZ Brussel, [8] UZ Antwerpen, [9] ULB Erasme, Brussels
- O 14** Therapeutic yield of comprehensive molecular profiling in cholangiocarcinoma: a retrospective single center study.
J. VANCANNEYT, B. WILMSEN, C. LUYTEN, C. VERSLYPE, E. VAN CUTSEM, T. ROSKAMS, S. TEJPAR, I. VANDEN BEMPT, J. DEKERVEREL / UZ Leuven