



24th Annual BSMO Meeting - Friday 4 and Saturday 5 February 2022

Friday 4 February 2022

10:00- 12:00 Breast cancer task force - chairs Kevin Punie & Michail Ignatiadis

- 10:00-10:35 Advanced HER2-positive breast cancer: treatment algorithm 2022 - *Eline Naert, UZ Gent*
- 10:35-11:10 Current and emerging treatment options in early and locoregionally advanced triple-negative breast cancer - *Francois Duhoux, UCLouvain*
- 11:10-11:45 Dissecting TNBC heterogeneity through molecular profiling and spatial transcriptomics - *Christos Sotiriou, Institut Jules Bordet*
- 11:45-12:00 Wrap up by chairs

12:00-12:30 General assembly (only for BSMO members)

12:30-14:00 Break

14:00-15:30 Molecular test in oncology - chairs Willem Lybaert

- 14:00-14:30 The BALLETT study and the NGS situation in Belgium - *Brigitte Maes, Jessa Ziekenhuis*
- 14:30-15:00 Molecular Tumor Board, pitfalls and practical issues - *Kevin Punie, UZ Leuven*
- 15:00-15:15 Clinical implications: reimbursement of drugs in lung cancer - *Lore Decoster, UZ Brussel*
- 15:15-15:30 Clinical implications: reimbursement of drugs in GI cancer - *Wim Demey, AZ Klinia Brasschaat and Joëlle Collignon, CHU-Sart-Tilman, Liège*

15:30-16:00 Break

16:00-17:30 Proffered papers by junior members - chairs Hans Prenen & Annemie Rutten

- 16:00-16:10 Detection of circulating tumor DNA (ctDNA) post neoadjuvant chemotherapy (NACT) using a personalized assay in patients (pts) with early breast cancer (EBC) is associated with disease relapse - *Frederic Cailleux, Institut Jules Bordet*
- 16:10-16:20 Microenvironment-mediated lipid metabolism reprogramming and anti-EGFR therapy resistance in head and neck squamous cell carcinoma - *Valentin Van den Bossche, FATH, IREC, UCLouvain*
- 16:20-16:30 PREDICT underestimates survival of patients (pts) with HER2-positive (HER2+) early-stage breast cancer (EBC) - *Elisa Agostinetta, Institut Jules Bordet*
- 16:30-16:40 Emotional Freedom Techniques as an effective strategy for treatment of self-reported cancer-related cognitive impairment in cancer survivors (EMOTICON) - *Laura Tack, AZ Groeninge*
- 16:40-16:50 Spatial organization of the immune microenvironment after neoadjuvant treatment of breast cancer - *Noémie Thomas, Institut Jules Bordet*
- 16:50-17:00 Cetuximab: An Effective Treatment of Vulvar Squamous Cell Carcinoma - *Nourhan Lizziek, Saint George Hospital University Medical Center*
- 17:00-17:10 Sjögren's syndrome induced by immune checkpoint inhibitors: case report of two patients and review of the literature - *Dan Truc Nguyen, CHU Ambroise Paré*
- 17:10-17:20 Immune-related adverse events: A single-center retrospective analysis in a real-world scenario - *Mireille Langouo, Institut Jules Bordet*

17:30-17:45 Summary and closing

Saturday 5 February 2022

chairs Sylvie Rottey & Joëlle Collignon

08:30-09:30 “Supportive care” task force meeting - chairs Christel Fontaine & Jean Klustersky

08:30-08:41 Proposal of a new study in cardio-oncology - *Berlinde Von Kemp, UZ Brussel*

08:41-08:52 Teleprehabilitation for breast cancer pts prior surgery - *Kenza Mostaqim, VUB*

08:52-09:03 The role of EFT to treat fear for cancer relapse - *Philip Debruyne and Laura Tack, AZ Groeninge*

09:03-09:14 New BSMO guidelines concerning extravasation - *Florence van Ryckeghem, azGlorieux*

09:14-09:25 New BSMO guidelines concerning anemia - *Caroline Lamot, AZ Nikolaas*

09:25-09:30 Status of cancer pain survey and conclusions - *Christel Fontaine, UZ Brussel*

09:30-10:00 What you should not have missed in 2021 - Ahmad Hussein Awada, Institut Jules Bordet

10:00-10:30 Radiation oncology for the medical oncologist - Liv Veldeman, UZ Gent

10:30-11:00 Break

11:00-11:30 BiTox - Sandrine Aspeslagh and Marthe Verhaert, UZ Brussel

11:30-12:00 Keynote lecture: head and neck cancer - Jean-Pascal Machiels, Cliniques universitaires Saint-Luc

12:00-12:10 Pfizer award – Improve the care and quality of life of rectal cancer patients after their treatment and their caregivers - Yves Vannieuwenhove and Eva Pape, UZGent

12:10-12:30 Best Junior abstracts ceremony and closing remarks