

Oncology Research Center Day 2024

Wednesday 23 October 2024

Phantomlab, VUB Health Campus Jette

9h00

Introduction ORC

Phantomlab, K107A, first floor, building K

Session 1: Translational Oncology Research Center

Moderators: Niels Vandewalle and TBD

9h10-9h35 The most lethal type of pancreatic cancer recapitulates a newly defined basal-luminal classification of the healthy tissue.

Jan-Lars Van den Bossche, TORC, VUB

9h35-9h50 A Single-Cell Transcriptomic Map of the Murine and Human Multiple Myeloma Immune Microenvironment across disease stages

Emma Verheye, TORC, VUB

9h50-10h05 Developing synthetic RNA-based therapeutics for high throughput screening and validation of immunotherapy candidates

Dr. Lorenzo Franceschini, TORC, VUB (TBC)

Session 2: End-of-Life Care Research Group

Moderator: Sophie Hochrath

10h05-10h30 Using Experience Sampling Methods to Uncover Within- and Between-Person Variability of Symptoms, Concerns, and Wellbeing

Joran Geeraerts, EOLC, VUB

10h30-10h45 TRAJECT: Towards a novel framework for identifying end-of-life trajectories of older people with serious chronic illness

Emma Gobiet/Casper Van den Bossche, EOLC, VUB

10h45-11h15 **coffee break**

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Session 3: Research center for Digital Medicine

Moderator: Lisa Kerkhove and Febe Geirnaert

11h15-11h40 FLASH radiotherapy: What, how and why?

Dr. Inès Dufait

11h40-11h55 Deep Inspiration Breath Hold in Left-Sided Breast Radiotherapy: A Balance Between Side Effects and Costs

Sara-Lise Busschaert

11h55-12h00 closing of scientific discussion

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12h00-13h00 Lunch + poster session

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13h00-13h15 Poster Awards ORC Day 2024

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Registration and latest program via: <https://orc.vub.be/event/oncology-research-center-day-2024/>
Accreditation will be applied for. For more info: orc@vub.be or sven.dhaese@uzbrussel.be