



## 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** 

**Moderator: Niels Vandewalle** 

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

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** Phantomlab, first floor, building K

**Session 3: Research center for Digital Medicine** 

Phantomlab, first floor, building K

**Moderators: 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





12h00-13h00 lunch + poster session

Phantomlab, first floor, building K

13h00-13h15 Poster Awards ORC Day 2024

Phantomlab, first floor, building K

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