

Oncology Research Center Day 2025

Personalized Oncology: innovation in cancer treatment and care

Wednesday 17 December 2025

Landmark Plateau, UZ Brussel

Congress Room 'Den Agora', Level 0, Landmark Building, UZ Brussel

12:00-13:00 Lunch and networking moment

't Stamenei + De Foyer, Landmark Plateau, level 0, Landmark Building, UZ Brussel

Welcome & Introduction ORC

13:00-13:10 Isabelle Houbracken (program manager Oncology Research Center)

Session I

Moderators:

13:10-13:40 Keynote 1: Innovations in Nuclear Medicine for Personalized Cancer Care

Sophie Bourgeois UZ Brussel, Nuclear Medicine

13:40-14:00 ORC Research talk I: Markerless motion management for stereotactic lung irradiation

Thierry Gevaerts REDM VUB-UZ Brussel

14:00-14:20 ORC Research talk II: Integration of palliative care into phase I oncology trials

Frederick Daenen EOLC VUB

14:20-14:40 Short ORC research pitches

Presenting authors from ORC research groups

14:40-15:00 Coffee break and networking moment

Session II

Moderators:

15:00-15:25 Keynote 2: PACO - from Subjects to Partners. Patient Empowerment in Scientific Research.

Tina De Bruyn Carlier UZ Brussel, Oncology Center

15:25-15:45 Short ORC research pitches

Presenting authors from ORC research groups

15:45-16:05 ORC Research talk III Advancing chimeric antigen receptor (CAR)-T cell therapy using nanobodies: design of nanobody-based CARs and nanobody-displaying lentiviral vectors

Fien Meeus TORC VUB

16:05-16:50 Keynote 3: Molecular subtyping advances precision medicine in GI cancer

Jianmin Wu Peking University, China

16:50-17:00 Closing + Best pitch awards

List of speakers ORC pitches:

- TBA

Registration and latest program via: <https://orc.vub.be/event/orc-day-2025/>

Accreditation will be applied for. For more info: orc@vub.be or sven.dhaese@uzbrussel.be