

Programme Introduction Course CTO 2024



Clinical & Translational **Oncology**
PhD program of the Utrecht Graduate School of Life Sciences

Princess Máxima Center (Location 7D1, 7th floor)

Friday 19 January 2024

9:30-10:30	Ruben van Boxtel	The causes of pediatric cancer
10:30-11:30	Lieve Tytgat	Liquid biopsies
11:30-12:30	Stefan Nierkens	Immunotherapy (CART)

12:30-14:30 **Lunch and tour PMC**

14:30-15:30	Marc Wijnen	Image guided surgery
15:30-16:30	Leontien Kremer	Long-term sequelae of pediatric cancer treatment
16:30-17:30	Marijke Kars	Palliative care research in pediatric oncology

Veterinary Medicine (Prof.Dr. H. Jakob building, entrance Munsterlaan 7, lecture hall YALE108)

Friday 26 January 2024

9:30-10:30	Onno Kranenburg	Organoid technology for translational and clinical cancer research
10:30-11:30	Jeanine Roodhart	RASTRIC - translational / clinical
11:30-12:30	Mauro Muraro	Single cell sequencing

12:30-14:30 **Lunch and tour Veterinary Medicine**

14:30-15:30	Sara Galac	A dog as a man's best friend in cancer research
15:30-16:30	Martijn Gloerich	Regulation of cellular behavior by mechanical cues
16:30-17:30	Cathy Moelans	Detecting breast cancer through nipple fluid analysis

University Medical Center Utrecht (Q-Building, Van Peperzeelzaal, Q.OS.3.01)

Friday 2nd February 2024

9:30-10:30	Jeroen de Ridder	Data science to understand cancer biology
10:30-11:30	Wendy de Leng	Molecular Pathology Diagnostics
11:30-12:30	Marnix Lam	Theranostics

12:30-14:30 **Lunch and tour image guided therapy**

14:30-15:30	Jannie Wijnen	Exploring cancer metabolism with MR
15:30-16:30	Casper Beijst	MRI/PET for therapy guidance
16:30-17:30	Carla van Gils	DENSE trial results: evidence-based medicine and then?