



Máxima **butterfly.**



Training School 2024

23 Sept. – 25 Sept.

EUROPEAN NETWORKS

BRIDGING THE GAP - INDUSTRY & ACADEMIA

Programme overview

Monday 23 September

Location: Princess Máxima Auditorium

08:15 – 09:00	Registration with tea/coffee
09:00 – 09:15	Welcome & Introduction – Marcel Kool & Jan Molenaar
	Session 1: Cancer Regulation & Immunotherapy
09:15 – 09:20	<i>Chair: Marcel Kool</i>
09:20 – 10:15	TITLE TALK, Claudia Rossig
10:15 – 10:30	A common ‘ground-state’ in atypical teratoid rhabdoid tumors at the basis of subgroup-specific differentiation trajectories – Jiayou He , VAGABOND project, (10min & 5min Q&A)
10:30 – 10:45	A game of hide and seek: targeting neuroblastoma's escape from immunotherapy – Beatrice Piotto , BUTTERFLY project (10min & 5min Q&A)
10:45 – 11:15	Coffee break
11:15 – 11:16	<i>Chair: Marcel Kool</i>
11:16 – 11:30	Modeling dynamic fluctuations of EWS:FLI1 reveals pivotal molecular drivers of tumor plasticity and prognosis in Ewing sarcoma – Suresh Veveeyan , VAGABOND project, (10min & 5min Q&A)
11:30 – 11:45	Single-cell analysis of pediatric myelodysplastic syndrome - Patrycja Fryzik , BUTTERFLY project (10min & 5min Q&A)
11:45 – 12:00	Group Photo: Vagabond & Butterfly's plus PI's
12:00 – 13:30	Lunch (reserved for speakers, Butterfly & Vagabond students) & Poster session
13:30 – 15:15	Session 2: Oncological Frontiers: Brain, Blood, and Beyond
13:30 – 13:35	<i>Chair: Jan Molenaar</i>
13:35 – 14:30	TITLE TALK: Anne Rios
14:30 – 14:45	Exploring Blinatumomab in Infant Acute Lymphoblastic Leukemia – Long-term outcome Pharmacokinetics and key-safety parameters – Miguel Martins , BUTTERFLY project (10min & 5min Q&A)
14:45 – 15:00	Epigenetic targeting primes T-cell acute lymphoblastic leukemia for combination therapies that converge on MYC signaling – Eva Sofie Baum , BUTTERFLY project (10min & 5min Q&A)
15:00 – 15:15	Uncovering the association of extracellular vesicle cargo with chemoresistance in osteosarcoma, Joquin Jurado , VAGABOND project, (10min & 5min Q&A)
15:15 – 15:45	Coffee break - (30mins)

15:45 – 15:46	<i>Chair: Jan Molenaar</i>
15:46 – 16:00	Cognitive and adaptive functioning outcomes in young children diagnosed with cancer: a systematic review - Jessica Beamish , BUTTERFLY project (10min & 5min Q&A)
16:00 – 16:15	Elucidating the role of R-loops in the biology of pediatric brain tumors and their potential as novel therapeutic biomarkers – Julie Wijns , BUTTERFLY project (10min & 5min Q&A)
16:15 – 16:30	Deep learning-based auto-contouring of organs/structures-at-risk for pediatric abdominal tumor patients- Mianyong Ding , BUTTERFLY project (10min & 5min Q&A)
16:30 – 16:45	End of day & Prizes 1, 2 nd & 3 rd - Marcel Kool & Jan Molenaar
16:45 – 17:30	Drinks & Snacks
17:30	Butterfly & VAGABOND students meet at the main reception for tram to Utrecht Central
18:30 – 20:30	Butterfly & VAGABOND students - Utrecht by boat with pizza & drinks

INDUSTRIAL MARKET FAIR - Tuesday, 24 September

Location – Auditorium & Auditorium Foyer

08:30 – 09:00	Registration with tea & coffee for Butterfly and Vagabond PhDs
09:00 – 10:00	Research meeting (all Maxima researchers)
10:00 – 11:00	MARKET FAIR <i>OPEN TO PhDs & POSTDOCS</i>
10:00 – 11:00	VAGABOND & BUTTERFLY TALKS
10:00 – 10:15	Welcome – Marcel Kool & Jan Molenaar <i>Chair: Marcel/ Jan</i>
10:15 – 10:30	TITLE TALK: Valentina Cordo (EMA) online (10min + 5mins Q&A) Session 3: Industrial talks
10:30 – 11:00	TITLE TALK: Esther Breijl , Head of Global Translational Research, Genmab (20 mins + 10 Q&A)
11:00 – 11:30	Coffee break
11:30 – 12:20	Poster Session <i>Location: Kleine zaal – restricted access, for vagabond, butterfly students & review panel</i>
12:20 – 13:20	Lunch – reserved for speakers, company representatives, Butterfly & vagabond students
13:20 – 13:30	Butterfly & Vagabond Industrial Meet & Greet
13:20 – 13:30	Speed dating guidelines – Martina O’Flaherty/Linda Schild
13:30 – 15:30	Time plan for companies and students 15 -20 mins 1 vagabond and 2 butterflies 14 groups
15:30 – 16:00	Coffee Break

16:00 - 17:00	MARKET FAIR <i>OPEN TO MÁXIMA PhDs & POSTDOCS</i>
16:00 -17:00	COMPANY TALKS
16:00 – 16:30	TITLE TALK: Maarten Altelaar , Executive director, Ambagon Therapeutics
16:30 – 17:00	TITLE TALK: SANOFI, Speaker, TBD, - Online presentation
17:00 – 17:20	End of day & poster prize 1, 2 &3: Marcel Kool & Jan Molenaar
17:20 – 18:00	Drinks

Wednesday 25 September *(Butterfly & Vagabond students)*

Location – Auditorium & Auditorium Foyer

08:00 – 08:30	Registration with coffee
08:30 – 08:40	Welcome - Marcel/Jan
8:40 – 11:30	Session 4 - Compound Testing and Clinical Implementation
08:40 – 09:20	TITLE TALK - Speaker TBD , Trial and Data Center, Princess Maxima Center - (30min talk + 10mins Q&A)
09:20 – 10:00	TITLE TALK - Dominik Karres , Scientific Officer, Pediatric Medicines Office, EMA (30min talk + 10mins Q&A)
10:00 – 10:20	Coffee break
10:20 – 11:00	TITLE TALK - Hubert Caron , Translational Science-driven Drug Development for Children with Cancer at Roche-Genentech (30min talk + 10mins Q&A)
11:00 – 11:15	End of program, – Marcel/Jan
11:30	Bus departs to Texel for Vagabond students
11:15 – 12:15	Lunch reserved for Butterfly students & speakers
12:30 – 13:30	Lunchtime lecture - (Máxima Seminar Series) <i>open to all Máxima research members</i>
13:30 – 17:30	Butterfly Session
13:30 – 14:30	Ethics from the patient viewpoint – Lieve Tytgat
14:30 – 15:30	Green Labs – GLMP - Speaker TBD
15:30 – 16:00	Coffee break
16:00 – 17:30	Butterfly updates & Peer discussion – Martina O Flaherty and students