

MB&C COURSE 2026

PROGRAM THURSDAY

9:00 - 9:30	Coffee and registration		
	Plenary session	Chair: Barbara Depreter	
9:30 - 9:45	Welcome		005
9:45 - 10:15	Technical developments within NGS	Ben Caljon (UZ Brussel)	005
10:15 - 10:45	The latest tech innovations in flow cytometry	Gert Van Isterdael, Katrien Van der Borght (VIB-UGent)	005
10:45 - 11:15	Technical development within digital cell morphology	Nathan Debunne (UZ Gent)	005
11:15 - 11:45	Coffee break		
	Parallel session: Molecular Biology	Chair: Elke Boone	
11:45 - 12:15	Long read sequencing	Wouter Bossuyt (UZ Leuven)	006
12:15 - 12:45	Copy number and methylation profiling of circulating cell free DNA for minimally invasive classification of high-grade lymphoma	Malaika Van der Linden, Luca Visser (Ugent)	006
	Parallel session: Flow cytometry	Chair: Malicorne Buysse	
11:45 - 12:15	Modulation of monocyte phenotype in inflammation and sepsis	André Gothot (CHU Liège)	007
12:15 - 12:45	Flowcytometry: assay modification and ad hoc antibody modification – recommendations and safeguards	Eleni Linskens (UZ Brussel)	007
12:45 - 14:00	Lunch break		
14:00 - 15:15	Workshop session 1	See workshop overview	
15:15 - 15:45	Coffee break		
15:45 - 17:00	Workshop session 2	See workshop overview	
	Plenary session	Chair: Barbara Dewaele (UZ Leuven)	
17:05 - 17:35	Artificial intelligence in the diagnostic laboratory workflow: from innovation to regulation	Glynis Frans (UZ Leuven)	005
17:35 - 23:00	Networkevent		