

2nd semester: Monday 11:30-14h; S8, leslokaal 2.1 (capacity 56)

Date	Speaker	Title
10-Feb	Maté Ongenaert (J&J)	The biotech/pharma landscape in Belgium and the sweet spot of bioinformatics – case studies
17-Feb	Sigrid De Keersmaecker (Sciensano)	Pathogen profiling in a clinical and public health context: The use of whole genome sequencing (WGS) for the typing of bacterial pathogeni
24-Feb	Alexander Botzki en Tuur Muyldermans (VIB)	Treat your fellows and future self: a tidy bioinformatics environment to the rescue!
09-Mar	Tom Sante (Center for Medical Genetics, UZ Gent) & Joni Van der Meulen (Molecular Diagnostics Ghent, UZ)	A journey from research to routine diagnostics, the challenge of working with clinical data Molecular diagnostics in cancer using next-generation sequencing technologies
16-Mar	Joke Reumers en Dries De Maeyer (J&J)	
23-Mar	Marc Van Den Bulcke (Sciensano)	Towards personalized medicine/care in oncology at country-based level: pivotal role of real-time data-integration in clinical care
30-Mar	Bram Weytjens en Stijn Van Vreckem (XAOP)	From data to insights: transitioning from reactive to preventive healthcare using wearable technology
20-Apr	Koen Bruynseels (BASF)	Responsible data-driven innovation
27-Apr	Ken Heyndrickx (Inari)	Deep Learning in Ag Biotech
11-May	Jimmy Van den Eynden (Department of Human Structure and Repair, UGent)	Negative selection in the cancer genome: in search for what's not there