



8th Scientific Meeting MolecularDiagnostics.be

November 17th 2021

A Room with a Zoo, Antwerp, Belgium

Please register before November 12th on www.moleculardiagnosics.be (after logging in).

- 9:30 Registration and Coffee**
- 10:00 Welcome**
Dr. Marie Le Mercier, UZ Antwerp, Belgium
- 10:05 Microbiome profiling in health and disease**
Prof. Jeroen Raes, KU Leuven, Belgium
- 10:40 Pharmacogenetics**
Prof. Dr. Ron van Schaik, Erasmus MC, Rotterdam, The Netherlands
- 11:15 Whole genome sequencing (WGS) in microbiology**
Sien De Koster, UA, Belgium
- 11:50 Single cell sequencing**
Prof. Thierry Voet, KU Leuven, Belgium
- 12:25 Lunch**
- 13:35 Luminex sponsored topic**
Building diagnostic capacity for (re-)emerging viruses in the tropics, Prof. Dr. Kevin Ariën – Institute of Tropical Medicine Antwerp, Belgium
- 14:00 Tackling the COVID-19 pandemic: the role of molecular diagnostics**
Dr. Lize Cuyppers, UZ Leuven, Belgium
- 14:35 The Human Genome Variation Society (HGVS) nomenclature**
Prof. Dr. Johan den Dunnen, Leiden University Medical Center, The Netherlands
- 15:10 Coffee break**
- 15:40 Homology Repair Deficiency**
Dr. Miriam Sanso, VHIO Barcelona, Spain
- 16:15 Human Papillomavirus anno 2021**
Prof. Davy Vanden Broeck, AML Antwerp, Belgium
- 16:50 Ethical aspects of cancer screening**
Dr. Tara Clancy, Manchester Center for Genomic Medicine, UK
- 17:25 Closing remarks**
Dr. Marie Le Mercier, UZ Antwerp, Belgium
- 17:30 Goodbye drink**

The meeting is intended for all persons involved in molecular diagnostics (lab technicians, molecular biologists, clinical biologists, ...) and is limited to 200 participants.

Accreditation is under request by the RIZIV/INAMI institute.

Luminex
A DiaSorin Company

Abbott, BD Benelux, Cepheid, HOLOGIC, Mediphos Diagnostics Benelux,
Qiagen Benelux, aprimeo diagnostics / R-Biopharm Nederland, Roche

Accuramed, Altona Diagnostics, Biocartis, Bio-Connect, bioMérieux Benelux, Bio-Rad Laboratories, Diagenode Diagnostics, ElitechGroup, Eppendorf Belgium, Illumina, Labhelp Labautomation, LaCAR MDx Technologies, Menarini Diagnostics Benelux, Perkin Elmer