



LILLE INTEGRATED GENOMIC ADVANCED NETWORK

March 13th 2020

Faculty of Medicine
Place de Verdun - Lille

THE MAGNIFICENT LAST DECADE IN GENETICS & GENOMICS



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- 09:00 – 09:25 am **Registration**
- 09:25 – 09:30 am **Welcoming / Opening** - Main conference room
- 09:30 – 10:10 am **Stanislas LYONNET** - Institut Imagine - UMR-1163 INSERM - Université Paris Descartes
Main conference room
Neural Crest Anomalies in Human: High-Throughput Genotyping Demands High Throughput Phenotyping
- 10:10 – 10:50 am **Erica E. DAVIS** - Center for Human Disease Modeling - Duke University Medical Center
Main conference room
Title to be defined
- 10:50 – 11:10 am** **Coffee Break** – Atrium & Sponsors stands
- 11:10 – 11:50 am **Jason TORRES** - The Wellcome Centre for Human Genetics, University of Oxford - Main conference room
Integrating epigenetics, gene expression, and chromatin interactions to resolve effector transcripts at fine-mapped loci associated with type 2 diabetes
- 11:50 – 12:30 pm **Nicole SORANZO** - Wellcome Sanger Institute - Cambridge - Main conference room
Title to be defined
- 12:30 – 12:40 pm **Stéphane FÉNART - PERKIN ELMER** - Main conference room
Nextflex NGS solutions from PerkinElmer
- 12:40 – 12:50 pm **Philippe JOANIN - TAKARA** - Main conference room
ICELL8[®] cx: Beyond Gene Expression – New Applications for Single-Cell Analysis
- 12:50 – 14:00 pm** **LUNCH & poster session** - Atrium and lateral corridors
- 02:00 – 02:10 pm **Marion DESJAMES - ROCHE** - Main conference room
Roche's new target enrichment portfolio: Better by design
- 02:10 – 02:50 pm **Inga PROKOPENKO** - Imperial College London - Main conference room
A view on disease clusters from multi-omic perspective - are we there yet?
- 02:50 – 03:30 pm **Douglas EASTON** - University of Cambridge - Main conference room
Title to be defined
- 03:30 – 03:50 pm** **Coffee Break** – Atrium & Sponsors stands
- 03:50 – 04:30 pm **Olivier DELANEAU** - University of Lausanne - Main conference room
Chromatin 3D interactions mediate genetic effects on gene expression
- 04:30 – 04:40 pm **Conclusions** - Main conference room