

6th TMN mini-symposium

New Horizons in Genetic Discovery

IGBMC, 1 rue Laurent Fries, Illkirch-Graffenstaden (Auditorium)

Save the date ! Wednesday, 5th of November 2025

9:00-9:45 am

Prof Atilgan Yilmaz

KU Leuven, Belgium

**High-throughput Functional Genomics Approaches
to Decipher Essential Genes for Human Myogenesis**

9:50-10:35 am

Dr Matthew Neville

*Wellcome Sanger Institute, Wellcome Genome Campus,
Hinxton, Cambridgeshire, UK*

**Sperm sequencing characterises spermatogonial
selection and offspring disease risk**

11:00-11:45 am

Prof Rik Gijsbers

KU Leuven, Belgium

**Viral vectors for gene therapy : turning
infectious viruses into efficient delivery
vehicles to model rare disease**

11:50-12:35 am

Dr Sissy Bassani

*Institut für Medizinische Genetik,
Universität Zürich, Schlieren, Swizerland*

Modeling Intellectual Disability