



## PROGRAMME - To register click [here](#).

### 05 May 2026 NGS Technologies

TIME (CET)	TOPIC	SPEAKER
9:00-9:45	<b>Bioinformatic Tools</b> for Diagnosing Rare Diseases	Christian Gilissen Genome bioinformatics, Radboud University Medical Center, Nijmegen, The Netherlands
9:45-10:30	<b>Episignatures</b> in Diagnostics of Rare Diseases	Camille Charbonnier Cancer and Brain Genomics, Inserm UMR1245, Université de Rouen Normandie, France
10:30-11:15	<b>RNAseq in RD</b>	Diana Baralle Human Development and Health, Faculty of Medicine, University of Southampton, United Kingdom
11:15-11:30	<i>Coffee Break</i>	
11:30-12:15	<b>Non-coding Variants</b> in Rare Diseases	Nicola Whiffin Big Data Institute, Wellcome Centre for Human Genetics, Oxford, United Kingdom
12:15-13:00	<b>snRNA Genes</b> in Neurodevelopmental Disorders	Christel Depienne Institute for Human Genetics, University Hospital Essen, Germany

### 06 May 2026 External Quality Assessment Scheme, Recommendations and Cases

TIME (CET)	TOPIC	SPEAKER
9:00-9:45	<b>Quality Insurance</b>	Katja Lohmann Institute of Neurogenetics, University of Lübeck, Germany Ales Maver Centre for Mendelian Genomics, University Medical Centre Ljubljana, Slovenia
9:45-10:30	<b>External Quality Assessment Scheme</b>	Katja Lohmann Ales Maver
10:30-11:00	<b>Recommendations</b>	Katja Lohmann Ales Maver
11:00-11:15	<i>Coffee break</i>	
11:15-13:00	<b>Case presentations</b>	Panel

### 07 May 2025 Application of NGS to a Specific Disease Group

TIME (CET)	TOPIC	SPEAKER
9:00-9:45	NGS for <b>Ataxia and HSP</b>	Erik-Jan Kamsteeg Radboudumc, Nijmegen, The Netherlands
9:45-10:30	NGS for <b>Atypical Parkinsonian Syndromes</b>	Giorgos Koutsis 1st Department of Neurology, Eginition Hospital, National and Kapodistrian University of Athens, Greece
10:30-11:15	NGS for <b>Frontotemporal Dementia</b>	Laura Donker Kaat Erasmus Medical Center Rotterdam, The Netherlands
11:15-11:30	<i>Coffee Break</i>	
11:30-12:15	NGS for <b>HD and Chorea</b>	Larissa Arning-Bünder Ruhr University Bochum, Germany
12:15-13:00	NGS for <b>Dystonia, Paroxysmal Disorders and NBIA</b>	Michael Zech Institute of Human Genetics, University Hospital Rechts der Isar, Technical University of Munich, Germany
13:00-13:45	NGS for <b>Leukoencephalopathies</b>	Fanny Mochel Paris Brain Institute, Sorbonne Université, AP-HP, Paris, France
Closing Remarks		

For further information please contact Sophie Ripp ([Sophie.ripp@med.uni-tuebingen.de](mailto:Sophie.ripp@med.uni-tuebingen.de))

#### PROGRAMME COMMITTEE

- **Elisabetta Indelicato**, (Medical University of Innsbruck, Austria)
- **Hoa Huu Phuc Nguyen**, (Ruhr University Bochum, Germany)
- **Alexander Hoischen**, (Radboudumc Nijmegen, The Netherlands)
- **Holm Graessner**, Tübingen (ERN-RND, Tübingen, Germany)