

2. Münsteraner Genetik-Symposium - Samstag, 07.11.2026

- 9:00 – 9:15 Willkommen
Monika Stoll & Frank Tüttelmann
- 9:15 – 9:30 Grußwort Dekan Prof. Frank Müller
- 9:30 – 10:00 Zur Geschichte der Genetik in Münster: Kontinuitäten – Neuanfänge – Herausforderungen
Georg Hofer, Institut für Ethik, Geschichte und Theorie der Medizin
- 10:00 – 10:30 Coffee break
- 10:30 – 12:00 Session I – Reproduction & Genetics
Chair: Birgit Stallmeyer
Reproduction, Genetics & Ethics – Michael Quante, Department of Philosophy, University of Münster
Genomics of Male Infertility: Current Knowledge and Future Directions – Corinna Friedrich, Centre of Medical Genetics, University of Münster
The miracles of piRNAs: Two-factor Authentication and Nowhere-to-hide Mechanisms – Dónal O’Carroll, Centre for Regenerative Medicine, University of Edinburgh, UK
- 12:00 – 13:00 Lunch
- 13:00 – 14:30 Session II – Complex Genetics
Chair: Anika Witten
Beyond Association: Translating Human Genetics into Disease Mechanisms and Therapeutic Strategies for Left Ventricular Hypertrophy – Ulrich Broeckel, Department of Pediatrics at the Medical College of Wisconsin, Milwaukee, USA
Genotype-Phenotype Relations in a SCN5A-Mutation Founder Population with Sudden Cardiac Death – Paul Volders, Cardiovascular Research Institute, Maastricht University Medical Center+, Netherlands
Genetics of anti-GAD65-associated neurological syndromes – Monika Stoll, Centre of Medical Genetics, University of Münster
- 14:30 – 15:00 Coffee break
- 15:00 – 16:30 Session III Rare Disease Genetics
Chair: Isabell Schumann
Precision medicine approaches for GRIN-related disorders – Ilona Krey, Institute of Human Genetics, University of Leipzig, Institute of Human Genetics, University Medicine Halle
RNUopathies: Clinical Expansion and Family Support - Nuria Brämwig, Centre of Medical Genetics, University of Münster
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- 16:30 – 17:00 Keynote
 Decoding Multifactorial Diseases: from Genetic Insights to Clinical Impact –
 Markus Nöthen, Institute of Human Genetics, University of Bonn
- 17:00 – 18:00 Sektempfang