



## Gregor-Mendel-Day 2026

*Genetics in Medicine - Updates from Humangenom Austria*

March 13<sup>th</sup> 2026, 13:00–18:00

Lecture Hall Genetics and Pharmacology, Medical University of Innsbruck,  
Peter-Mayr-Str. 1, 2<sup>nd</sup> floor, 6020 Innsbruck, Austria



[www.humangenom.at](http://www.humangenom.at)



## **PROGRAMME**

<b>13:00–13:15</b>	<b>Welcome and Opening Remarks</b> Gert Mayer Rector, Medical University of Innsbruck, AT  Johannes Zschocke Institute of Human Genetics, Medical University of Innsbruck, AT	<b>15:30–16:20</b>	<b>GENOMICS IN MEDICINE</b> <b>Understanding Human Genome Expression: Regulation and Dysregulation</b> Andreas Mayer Institute of RNA Biology and Genomics, Biocenter, Medical University of Innsbruck, AT  <b>Alternative DNA Structures and Their Medical Significance</b> Angelika Lahnsteiner Department of Biosciences and Medical Biology Cancer (Epi-)Genetics Lab, Paris Lodron University of Salzburg, AT  <b>GenKom: Digital Solutions for Communication in Medicine</b> Markus Keller Institute of Human Genetics, Medical University of Innsbruck, AT
<b>13:15–13:30</b>	<b>1 Year Genome of Europe</b> André Uitterlinden Genome of Europe Coordinator, Human Genomics Facility, Erasmus MC Rotterdam, NL	<b>16:20–16:50</b>	<b>Break and Poster Session</b>
<b>13:30–13:40</b>	<b>Italy's Contribution to GoE</b> Gualtiero Colombo Unit of Immunology and Functional Genomics, Centro Cardiologico Monzino, IT	<b>16:50–17:40</b>	<b>GOVERNING GENOMICS</b> <b>Governance Lessons from other Research Infrastructure Projects</b> Michaela Th. Mayrhofer Institute of Human Genetics, Medical University of Innsbruck / Papillon Pathways, AT  <b>Governing Genomics Without a Lifecycle Lens: Regulatory Barriers to Sustainability in Ireland</b> Ciara Staunton University of Modena and Reggio Emilia, IT / Royal College of Surgeons, Ireland, IE / University of KwaZulu-Natal, South Africa, ZA  <b>The WHO Guidance for Human Genome Data Collection, Access, Use and Sharing: What's Relevant to the Future of Genome of Europe and Beyond?</b> Deborah Mascalzoni Institute for Biomedicine, EURAC Research, IT
<b>13:40–14:30</b>	<b>PROGRESS IN GENOMICS</b> <b>Strategies for Clinical Genome Interpretation in France</b> Pierre Blanc SeqOIA Laboratory, France, FR  <b>Building a Human Genome Research Cohort</b> Lena Tschiederer Institute of Clinical Epidemiology, Public Health, Health Economics, Medical Statistics and Informatics, Medical University of Innsbruck, AT  <b>Genomrechenzentrum: Progress and Challenges</b> Vincent Beliveau Institute for Human Genetics, Medical University of Innsbruck, AT  <b>Innsbruck Imputation Server</b> Lukas Forer Institute of Genetic Epidemiology, Medical University of Innsbruck, AT	<b>17:45</b>	<b>Closing Remarks</b> Patrizia Stoitzner Vice-Rector for Research and International Affairs, Medical University of Innsbruck, AT
<b>14:30–15:00</b>	<b>Break and Poster Session</b>	<b>18:00</b>	<b>Reception and Poster Session</b>
<b>15:00–15:30</b>	<b>KEYNOTE</b> <b>The Genome Is Not Enough: The Dark Side of Human Genetics</b> Malte Spielmann Institute of Human Genetics, Charité, Universitätsmedizin Berlin, GER		

*Note: The event will be conducted in English and streamed live; Recordings will not be provided.*