



Swiss Society
of Medical
Genetics



On site meeting

SSMG Annual Meeting 2025

WITH YOUNG INVESTIGATOR DAY

April 10th and 11th, 2025

University Hospital of Zurich, Lecture Hall East B10

Conference Committee



**Anita
Rauch**

University of Zurich



**Björn
Kleijkers**

University of Zurich



**Ruxandra
Bachmann-
Gagescu**

University of Zurich

Keynote Speakers 2025



Malte Spielmann

University Hospital Schleswig-Holstein
Beyond the genome: human genetics in
the post-genomic era



Anne Goriely

University of Oxford
New mutations, selfish testes and
human disease



Olivier Devuyst

University of Zurich
From rare to common: How the genetic
architecture of kidney disease matters



Paranchai Boonsawat

University of Zurich
Into the unknown: long reads at the
end of the odyssey

CREDIT POINTS

SGMG

Business meeting of the SSMG: 2 credits
Scientific programme SSMG meeting: 8 credits
Swiss Dysmorphology meeting: 3 credits

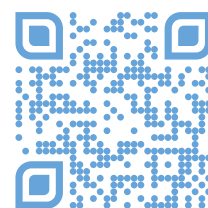
FAMH

Scientific programme SSMG meeting: 8 credits

REGISTRATION

Medworld AG

Sennweidstrasse 46
6312 Steinhausen



Organizers: SSMG

Björn Kleijkers | bjoern.kleijkers@medgen.uzh.ch

<https://sgmg.ch/de/meeting-2025>



Thursday, April 10th, 2025 – SSMG Business Meeting & General Assembly

Chairpersons: Isabel Filges, Basel & Thierry Nospikel, Geneva

From 08:30	Registration open
09:45 – 12:00	Business Meeting of the Swiss Society of Medical Genetics
12:00 – 13:30	Lunch, Poster and Exhibition Viewing
13:30 – 14:00	Satellite Symposium organized by varvis® Exome diagnostics and beyond How standardized filtering strategies accelerate exome diagnostics Bruno Pescara, Rostock (Germany) Cabinet of curiosities: Detecting and interpreting extraordinary variants Ben Liesfeld, Rostock (Germany)



Thursday, April 10th, 2025 – Young Investigator Day

	PART I & II – PRESENTATIONS OF THE FINALISTS: YOUNG INVESTIGATOR AWARD 2025 Chairpersons: Anita Rauch, Zurich & Sven Cichon, Basel
14:05 – 14:15	Welcome address Anita Rauch, Zurich & Sven Cichon, Basel
14:15 – 16:00	SSMG Young Investigator Presentations with Q&A (15 min each)
16:00 – 16:20	Short Break
16:20 – 17:50	SSMG Young Investigator Presentations with Q&A (15 min each)
	PART III – INVITED EVENING LECTURE Chairpersons: Anita Rauch, Zurich
17:50 – 18:35	Beyond the genome: human genetics in the post-genomic era Malte Spielmann, University Hospital Schleswig-Holstein
18:35 – 18:40	Closing Remarks Day 1 Sven Cichon, Basel
From 18:40	Apéro at the University Hospital of Zurich
From 20:00	Dinner at the Hotel Zürichberg

Friday, April 11th, 2025 – Scientific Meeting Day

	Chairperson: Anita Rauch, Zurich
09:00 – 09:15	Opening and Welcome address Anita Rauch, Zurich & Ruxandra Bachmann-Gagescu, Zurich
09:15 – 09:25	Announcement of the Winner of the SSMG Young Investigator Award 2025 Sven Cichon, Basel
09:25 – 10:10	New mutations, selfish testes and human disease Anne Goriely, University of Oxford
10:10 – 10:55	From rare to common: How the genetic architecture of kidney disease matters Olivier Devuyst, University of Zurich
10:55 – 11:15	Break
11:15 – 12:00	Into the unknown: long reads at the end of the odyssey Paranchai Boonsawat, University of Zurich
12:00 – 12:30	Satellite Symposium organized by AstraZeneca AG Unlocking Efficiency: Innovative Techniques for Identifying BRCAm Patients Eligible for PARPi Treatment Using Digital Resources and AI Predictive Methods.
12:30 – 13:00	Satellite Symposium organized by Oxford Nanopore Technologies plc Targeted nanopore sequencing approaches for analysing repeat expansion disorders, muscular dystrophies, and structural variants of unknown significance Morghan Lucas, Munich
13:00 – 14:00	Lunch Break and end of the Annual Meeting 2025



Friday, April 11th, 2025 – Swiss Dysmorphology Meeting

	Chairpersons: Claudine Rieubland, Sion & Julie De Geyter, Basel
14:00 – 17:00	Swiss Dysmorphology Meeting