Molecular Pathology Training School for Pathology Residents and Pathologists in Switzerland

Monday 8th of March–Tuesday 9th of March 2027

Institute of Pathology, University Hospital Basel



Universitätsspital Basel

SGPath SSPath
Société Suisse de Pathologie
Schweizerische Gesellschaft für Pathologie
Swiss Society of Pathology

Program Day 1

Monday, March 8th 2027		
9.55 h	**Meeting in front of the Pathology Institute, University Hospital Basel**	
10.00 h	**Welcome/Introduction**	
10.10–10.25 h	Introduction to Tumor Biology	Claudio De Vito
10.25–10.40 h	PCR, ddPCR, Sanger Sequencing, Microsatellite analysis by PCR	Matthias Matter
10.40–10.55 h	RNA expression, Oncoscan, Methylome	Tom McKee
10.55–11.05 h	**Break**	
11.05–11.50 h	Genomics and NGS	Ilaria Alborelli
11.50–11.55 h	**Break**	
11.55–12.25 h	Liquid Biopsy in Clinical Practice	Ivana Bratic-Hench
12.25–13.30 h	**Lunch Break**	
13.30–14.00 h	Variant interpretation	Jean-Luc Barras
14.00–14.20 h	Reporting and Molecular Tumorboard	Matthias Matter
14.20–14.30 h	**Break**	
14.30–14.55 h	BRCAness and HRD Score	Tom McKee
14.55–15.20 h	FISH and Clonality analysis	Bettina Bisig
15.20–15.30 h	**Break**	
15.30–16.15 h	Molecular Pathology of Brain Tumors	Jürgen Hench
16.20–17.00 h	Group Works Round 1	SSMP
17.05–17.45 h	Group Works Round 2	SSMP
17.45–18.00 h	Questions and Answers	SSMP
19.15 h	**Optional Dinner in Basel City**	

Program Day 2

Tuesday, March 9th 2027		
8.00–8.20 h	Fusion analysis in solid tumors for predictive and diagnostic targets	Matthias Matter
8.20–8.50 h	Molecular Pathology of Lung Cancer	Spasenija Savic
8.50–9.00 h	**Break**	
9.00–9.20 h	Molecular Pathology of Urothelial and Prostate Cancer	Jan Rüschoff
9.20–10.10 h	Group Works Round 3 (NGS Analysis)	SSMP
10.10–11.00 h	Group Works Round 4 (NGS Analysis)	SSMP
11.05–11.30 h	Molecular Pathology of Infectious Diseases	Kirsten Mertz
11.30–12.30 h	**Lunch Break**	
12.30–13.00 h	Molecular Pathology of Gastrointestinal Tumors (GIST, CRC, CCA, Stomach)	Heather Dawson Bettina Sobottka
13.00–13.30 h	Molecular Pathology of Breast and Endometrium Cancer	Tatjana Vlajnic
13.30–13.40 h	**Break**	
13.40–14.00 h	Tumor-agnostic predictive markers (TMB, MSI, NTRK, MTAP)	Matthias Matter, Heather Dawson
14.00–14.30 h	Molecular Pathology of Lymphomas	Bettina Bisig
14.30–14.40 h	**Break**	
14.40–15.20 h	Question round	SSMP
15.20–15.25 h	**Break**	
15.25–16.10 h	Group Works Round 5	SSMP
16.10–16.30 h	Wrap up, Questions and Answers	SSMP
16.30 h	**End of the meeting**	

Participants

Registration is open to residents in Pathology in Switzerland, who aim to obtain the FMH title in Pathology or the title in «Formation approfondie/Schwerpunkt» in Molecular Pathology. In addition, registration is also open to any attending physician in Switzerland who holds a FMH title in Pathology.

Registration

Online registration can be done **here**.

Registration is for both days (single day registration is not possible). The number of participants will be limited to 20. Participants will be selected based on the order of their registration (first in first serve) and priority is given to residents who aim to obtain the FMH title in Pathology or the title in «Formation approfondie/Schwerpunkt» in Molecular Pathology compared to attending physicians already holding an FMH title in Pathology.

Note: It is planned that the same course will be held again in 2028. Therefore, we recommendthat candidates intending to take the FMH examination in 2028 register for the 2028 course.

Deadline for online registration:	**January, 29th 2027**
Registration fee:	**CHF 200.00 (Residents)**
	CHF 400.00 (Attending Physicians)

The course fee covers expenses for facilities, materials, lunch, coffee and snacks.
Invoices with all necessary information for the transfer of the course fee will be sent after the registration is completed.

Optional dinner on Monday 8th of March: additional fee (CHF 50.00)

Cancellation

Written notification is required for all cancellations. In case of cancellation 30 days prior the event, the refund of CHF 100.00 will be paid. Thereafter no refund is possible.

Social Event

Monday 8th of March 2027, Dinner 19.15h in Basel: details coming

Accommodation

For hotel reservation, please organize on your own.

Credits

The course will be recognized as 12 hours of continuing education as it is required to obtain the title of FMH in Pathology. Certificates of credits (CME) will be awarded according to SGPATH guidelines.

For further information

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Venue

From SBB Basel railway station: purchase a short-trip ticket (Kurzstrecke), take bus 30 and stop at the station «Bernouillanum»; the institute is directly behind the small park. We meet at 9.55 h in the front of the Institute of Pathology, the course will mainly take place at the Institute of Pathology of the University Hospital Basel, Schönbeinstrasse 40, CH-4031 Basel.

Organizational committee on behalf of the Swiss Society of Molecular Pathology

Matthias Matter, Heather Dawson, Bettina Bisig and Tom McKee with great support of Ilaria Alborelli, Yann Christinat, Claudio De Vito, Jean-Luc Barras, Ivana Hench, Kirsten Mertz, Ronny Nienhold, Jan Rüschoff, Tatjana Vlajinic, Thomas Menter, Jürgen Hench and Bettina Sobottka.

We would like to thank our sponsors for their support.

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