



Molecular Pathology Training School for Pathology Residents and Pathologists in Switzerland

Thursday 7th of March – Friday 8th of March 2024
Institute of Pathology, University Hospital Basel



Program Day 1

Thursday, March 7 th 2024		
9.55 h	Meeting in front of the Pathology Institute, University Hospital Basel	
10.00h	Welcome / Introduction	
10.10-10.30h	Introduction to Tumor Biology	Claudio De Vito
10.30-10.55 h	PCR, ddPCR, Sanger Sequencing, Microsatellite analysis by PCR	Matthias Matter
10.55-11.00 h	Break	
11.00-11.45 h	Genomics and NGS	Ilaria Alborelli
11.45-12.10 h	RNA expression, Oncoscan, Methyloome	Tom McKee
12.10-13.10 h	Lunch Break	
13.10-13.35 h	Liquid Biopsy in Clinical Practice and Future Perspective	Ivana Bratic
13.35-14.05 h	Variant interpretation	Yann Christinat
14.05-14.10 h	Break	
14.10-14.40 h	Reporting and Molecular Tumorboard	Matthias Matter
14.40-15.05 h	BRCAness and HRD Score	Tom McKee
15.05-15.10 h	Break	
15.10-15.40 h	FISH and Clonality analysis	Bettina Bisig
15.40-16.25 h	Molecular Pathology of Brain Tumors	Jürgen Hench
16.25-17.15 h	Group Works Round 1	SSMP
17.15-18.00 h	Group Works Round 2	SSMP
18.00-18.15 h	Wrap up, Q&A	SSMP
19.15	Optional Dinner in Basel City	

Program Day 2

Friday, March 8 th 2024		
8.00-8.25 h	Molecular Pathology of Soft Tissue and Bone Tumors	Matthias Matter
8.25-8.55 h	Molecular Pathology of Lung Cancer	Spasenija Savic
8.55-9.05 h	Break	
9.05-9.25 h	Molecular Pathology of Urothelial and Prostate Cancer	Jan Rüschoff
9.25-10.35 h	Group Works Round 3 (NGS Analysis)	SSMP
10.35-11.45 h	Group Works Round 4 (NGS Analysis)	SSMP
11.45-12.15 h	Molecular Pathology of Infectious Diseases	Kirsten Mertz
12.15-13.15 h	Lunch Break	
13.15-13.45 h	Molecular Pathology of Gastrointestinal Tumors (GIST, CRC, CCA, Stomach)	Heather Dawson Bettina Sobottka
13.45-14.15 h	Molecular Pathology of Breast and Endometrium Cancer	Tobias Grob
14.15-14.25 h	Break	
14.25-14.45 h	Tumor-agnostic predictive markers (TMB, MSI, NTRK, MTAP)	Matthias Matter
14.45-15.15 h	Molecular Pathology of Lymphomas	Bettina Bisig
15.15-15.25 h	Break	
15.25-16.10 h	Group Works Round 5	SSMP
16.10-16.30 h	Wrap up, Questions and Answers	SSMP
16.30h	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 2025. Therefore, we recommend that candidates intending to take the FMH examination in 2025 register for the 2025 course.

Deadline for online registration: **January, 31st 2024**

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 Thursday 7th of March: additional fee (CHF 60.00)

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

Thursday March 7th, 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 «Bernoullanum»; the institute is directly behind the small park. We meet at 9.55h 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 Milo Frattini, Tobias Grob, Kirsten Mertz, Jan Rüschoff, and Bettina Sobottka.