

AGORA PRS - Winter & Spring 2025
Auditorium Paternot / AGORA building - level 02 - room 101

DATE	SCHEDULE	SPEAKER	TITLE	RESEARCH GROUP & INSTITUTION	PLACE
January 21, 2025	11.30 - 12.30	Prof. Olaia Naveiras	Reconstructing the adult hematopoietic niche	UNIL & CHUV	Paternot auditorium
February 4, 2025	11.30 - 12.30	Prof. Elisa Oricchio	Harnessing cancer and immune cell communication to identify new therapeutic targets	EPFL	Paternot auditorium
February 25, 2025	11.30 - 12.30	Prof. Charlotte Bunne	Virtual Cells and Digital Twins: AI in Personalized Oncology	EPFL	Paternot auditorium
March 4, 2025	11.30 - 12.00	Luqing Li	Engineered DCs reprogram the TME to unleash CAR-T efficacy in lung cancer models	De Palma, EPFL	Paternot auditorium
	12.00 - 12.30	Petros Liakopoulos	Deep-Learning based biomarkers for immunotherapy response in melanoma using histopathology images.	Michielin, HUG & UNIGE	
March 11, 2025	11.30 - 12.00	Dr. Eleonora Ghisoni	Myeloid cell networks govern re-establishment of original immune landscapes in recurrent ovarian cancer	Dangaj, UNIL & CHUV	Paternot auditorium
	12.00 - 12.30	Dr. Christophe Cisarovsky	Deciphering cancer type-specific endothelial cell plasticity with spatial transcriptomics	Homicsko, CHUV	
March 18, 2025	11.30 - 12.00	Schuyler Stoller	Cell-type deconvolution of circulating cell-free DNA in cerebrospinal fluid	Waszak, EPFL	Paternot auditorium
	12.00 - 12.30	Lucas S. Brunschwig	Multimodal single cell foundation models in digital pathology	Waszak, EPFL	
March 25, 2025	11.30 - 12.00	Dr. Simon Garaude	Protein interface engineering to reprogram the IL1 pro-inflammatory axis	Gentner, UNIL & CHUV	Paternot auditorium
	12.00 - 12.30	Dr. Marine Bruand	CANCELLED	Oricchio lab, EPFL	
April 1, 2025	11.30 - 12.00	Paola Guerrero	Investigating immunosuppression in breast-to-brain-metastasis	Joyce, UNIL	Paternot auditorium
	12.00 - 12.30	Damien Marie	CANCELLED	Perentes, UNIL & CHUV	
April 8, 2025	11.30 - 12.00	Dr. Máté Kiss	Elucidating the chromatin landscape of tumor-associated neutrophils	Pittet, UNIGE	Paternot auditorium
	12.00 - 12.30	Rongrong Li	Interleukin-10 Transforms Tumor-Restricted Exhausted T Cells into Circulating Memory-Like Cells	Tang, EPFL	
April 29, 2025	11.30 - 12.00	Dr. Marine Bruand	Cathepsin S Regulates B Cell Maturation and Anti-tumor Humoral Responses	Oricchio, EPFL	Paternot auditorium
	12.00 - 12.30	Leon Potgeter	MIMIC: A micro-vascularized Multiple Myeloma on-chip model for CAR-T cell characterization	Arber, UNIL & CHUV	
May 6, 2025	11.30 - 12.00	Dr. Benoît Duc	Integrated analysis of single-cell data illuminate the brain tumor microenvironment	Joyce, UNIL	Paternot auditorium
	12.00 - 12.30	Dr. Martin Pedard	Tailoring glioblastoma-targeting CAR T cell therapy based on the surgery induced immunosuppressive microenvironment	Migliorini, UNIGE	
May 13, 2025	11.30 - 12.00	Dr. Mike Altounian	Survive and Aggregate: How FMRP and Stress Granules Orchestrate Cellular Resilience in PDAC	Hanahan, EPFL	Paternot auditorium
	12.00 - 12.30	Dr. Flavia De Carlo	CANCELLED	Dangaj, UNIL & CHUV	
May 20, 2025	11.30 - 12.00	Simge Yücel	FMRP Upregulation in Cancer: Implicating FMRP-expressing Cancer-Associated Fibroblasts in Immune Evasion	Hanahan, EPFL	Paternot auditorium
	12.00 - 12.30	Lennard Wendlinger	Highly specific longitudinal T-cell tracking via PET using a novel reporter approach	Schottelius, CHUV	
May 27, 2025	11.30 - 12.00	Dr. Tania Wyss	Translating Data into Discovery: A Tour of the Bioinformatics Possibilities Offered by the TDS Facility	Translational Data Science Facility, SIB	Paternot auditorium
	12.00 - 12.30	Dr. Paolo Angelino	Machine Learning Methods for Biomarker Discovery: An Application in Rectal Cancer	Translational Data Science Facility, SIB	
June 3, 2025	11.30 - 12.00	Dr. Alexandra Litvinenko	PET imaging of Integrin $\alpha_v\beta_3$ upregulation as an early prognostic marker for radiotherapy response	Schottelius, CHUV	Paternot auditorium
	12.00 - 12.30	Matei Teleman	Boosting Large-Scale Spatial Transcriptomic Analysis Through Graph-Based Aggregation	Gfeller, UNIL	
June 10, 2025	11.30 - 12.00	Yan Liu	Unraveling the molecular basis of cross-reactivity in TCR epitope recognition	Gfeller, UNIL	Paternot auditorium
	12.00 - 12.30	Dr. Nahal Mansouri	CANCELLED	De Palma, EPFL	
June 17, 2025	11.30 - 12.00	Laura Cabizzosu	Unlocking the full potential of CD8 ⁺ synthetic effector T cells for next generation adoptive cell transfer in solid tumors	Corria & Coukos, UNIL & CHUV	Paternot auditorium
	12.00 - 12.30	Dr. Morgane Lecointre	CANCELLED	Hanahan, EPFL	
June 24, 2025	11.30 - 12.00	Bovannak Stewen Chap	Development of ex-vivo 3D tumor microenvironment models for the mid/high-throughput evaluation of adoptive cell therapy	Dangaj, UNIL & CHUV	Paternot auditorium
	12.00 - 12.30	Nicolas Grinberg	Does reactivation of Epstein-Barr Virus disrupt antigen presentation?	Bassani, UNIL & CHUV	