

Charting Life at Single-Cell Resolution: A Comprehensive Summer School in Spatial Omics

September 7-9, 2025 | Villa Monastero, Varenna, Lake Como, Italy

Program

Visualizing the Transcriptome: Advances in Spatial Transcriptomics

Sunday, September 7, 2025 (14:00-18:00)

Massimiliano Pagani, University of Milan – IFOM, Milan

Simona Lodato, Humanitas University, Milan

Renato Ostuni, San Raffaele University, Milan

Nikolaus Rajewsky, Berlin Institute for Medical Systems Biology of the Max Delbrück Center, Berlin

Beyond Expression: Spatial Proteomics and Lipidomics

Monday, September 8, 2025 (9:00-12:30)

Angela Bachi, IFOM, Milan

Fabian Coscia, Max Delbrück Center, Berlin

Martano Giuseppe, Humanitas Research Hospital, Milan

From Pixels to Insights: Computational Approaches in Spatial Multi-omics

Monday, September 8, 2025 (14:30-18:30)

Silvio Bicciato, University of Padua

Matteo Cereda, University of Milan, Italian Institute for Genomic Medicine, Milan

Claudio Tripodo, University of Milan – IFOM, Milan

Sinem Saka, European Molecular Biology Laboratory (EMBL), Heidelberg

Hands-on Discovery: From Theory to Practice in Spatial Omics

Tuesday, September 9, 2025 (9:00-13:00)

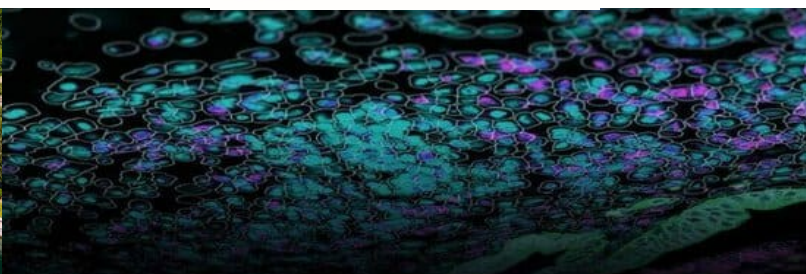
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For more information, contact us at phd.experimental-medicine@unimi.it

We look forward to seeing you at Villa Monastero!