

See how context influences gene expression  
across your tissue section.

## That's Xenium insight.

In biology, form dictates function, therefore context is critical. Seamlessly compare gene expression across tissue regions. Explore how context influences data across the entirety of your tissue section and get new insights with Xenium In Situ.

# Explore New Dimensions Through Spatial Context with MERSCOPE®, the Premier Platform for Spatial Genomics

The MERSCOPE® Platform is powered by MERFISH technology, providing exceptional resolution from whole tissue to sub-cellular levels for *in situ* single-cell spatial genomics. The platform's high sensitivity detects even lowly expressed genes with a sequencing-free, automated workflow.



Available now, discover how the MERSCOPE Platform can advance your research.

By offering safer, superior quality, and  
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we have empowered researchers in nearly  
60 countries,  
leading to numerous publications in  
prestigious journals like  
*Science, Cell, Cell Metabolism, etc.*

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# 230-MILLION-CELL

## Curated Single-cell & Spatial Database

**120M+**

RNA-SEQ SINGLE CELLS

**10M+**

SINGLE-CELL SPATIAL TRANSCRIPTOMICS CELLS

**100M+**

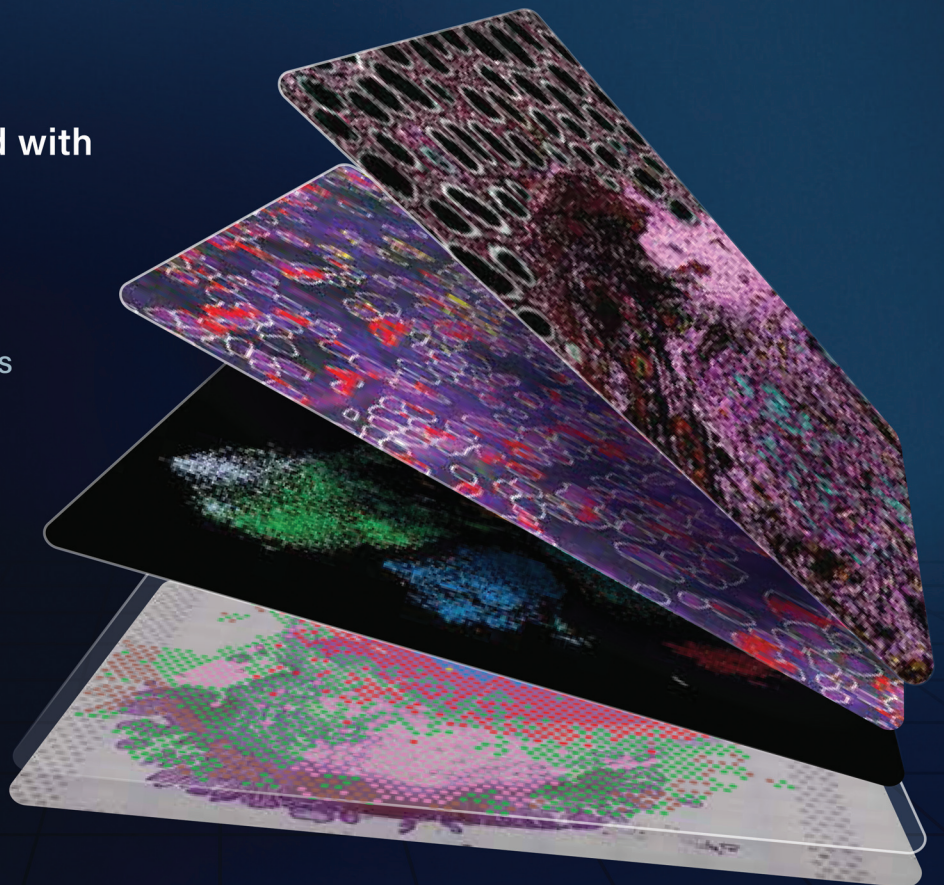
SPATIAL PROTEOMICS CELLS

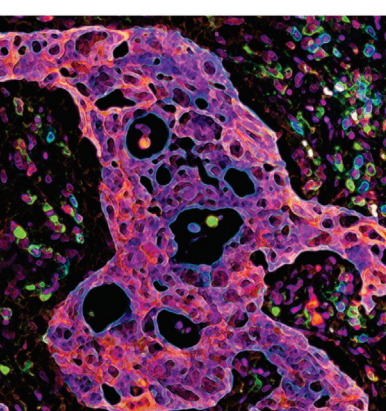
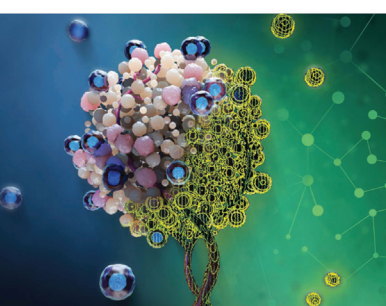
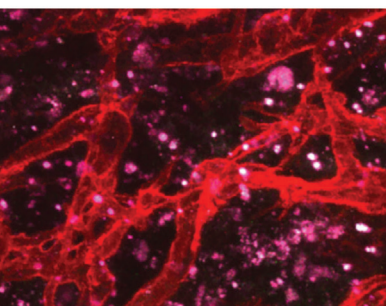
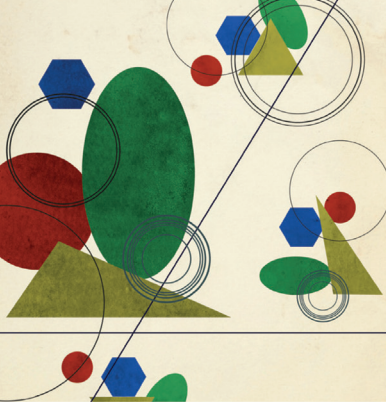
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BULK SPATIAL TRANSCRIPTOMICS SLICES

Propel your research forward with

- Custom cell atlases of interest
- AI-powered cell type prediction
- Data-driven biological hypotheses





**AACR** American Association  
for Cancer Research®

# 2023 SCIENTIFIC CONFERENCES

Presenting the most significant research on cancer etiology, prevention,  
diagnosis, and treatment

## **Advances in Kidney Cancer Research**

**June 24-27, 2023 | Austin, TX**

Conference Cochairs: Othon Iliopoulos, M.  
Celeste Simon, Cheryl Lyn Walker, and  
Qing Zhang

## **Second JCA-AACR Precision Cancer Medicine International Conference**

**June 28-30, 2023 | Kyoto, Japan**

Conference Cochairs: Hiroyoshi Nishikawa  
and Charles Swanton

## **AACR-AHNS Head and Neck Cancer Conference: Innovating through Basic, Clinical, and Translational Research**

**July 7-8, 2023 | Montréal, QC, Canada**

Conference Cochairs: Joseph A. Califano,  
Maura L. Gillison, Sana D. Karam, and  
Jose P. Zavallos

## **Molecular Biology in Clinical Oncology Workshop**

**July 16-22, 2023 | San Diego, CA**

Workshop Director: Ross L. Levine  
Workshop Codirectors: Christine M. Lovly and  
Jean Y. Tang

## **ASCO/AACR Methods in Clinical Cancer Research Workshop**

**July 23-29, 2023 | La Jolla, California**

Workshop Codirectors: Manuel Hidalgo, Julie M.  
Vose and Thomas M. Braun

## **CRI-ENCI-AACR Seventh International Cancer Immunotherapy Conference: Translating Science Into Survival**

**September 20-23, 2023 | Milano, Italy**

Conference Cochairs: Pier Francesco Ferrucci,  
Christoph Huber, Padmanee Sharma, and  
Arlene H. Sharpe

## **Pancreatic Cancer**

**September 27-30, 2023 | Boston, MA**

Conference Cochairs: Christine A. Iacobuzio-  
Donahue, Anirban Maitra, Rosalie C. Sears  
and Jen Jen Yeh

## **The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved**

**September 29–October 2, 2023 | Orlando, FL**

Conference Cochairs: Ronny A. Bell, Gloria D.  
Coronado, Sophia H. L. George, Augusto C.  
Ochoa, Renee Reams, and Tiffany A. Wallace

## **Tumor Immunology and Immunotherapy**

**October 1-4, 2023 | Toronto, ON, Canada**

Conference Cochairs: Philip D. Greenberg,  
Pamela S. Ohashi, Andrea Schietinger, and  
Mario Sznol

## **Ovarian Cancer**

**October 5 - 7, 2023 | Boston, MA**

Conference Cochairs: Frances R. Balkwill,  
Benjamin G. Neel, Kunle Odunsi and Elizabeth  
M. Swisher

## **AACR-NCI-EORTC International Conference on Molecular Targets and Cancer Therapeutics**

**October 11-15, 2023 | Boston, MA**

Conference Cochairs: Timothy A. Yap, Tim F.  
Greten and E.G. Elisabeth de Vries

## **AACR-KCA Joint Conference on Precision Medicine in Cancer**

**November 15-17, 2023 | Seoul, South Korea**

Conference Cochairs: Tae Min Kim and  
Elaine R. Mardis

Learn more and register at  
**AACR.org/Calendar**

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# One for All. All for One.



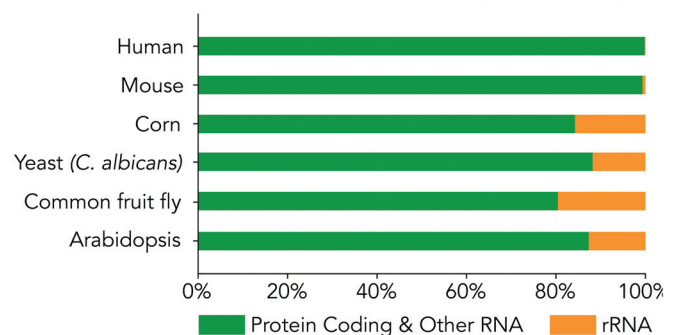
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