

# Join us for a 10x Genomics event

## **Spatial Biology Without Limits**

#### **DATE & TIME**

Wednesday, November 16, 2022 11:00 AM – 12:30 PM ET

#### Our Partner:



Genomics Core
Emory Integrated Core Facilities

**LOCATION** 

Emory University, HSRB Building, 1st Floor Auditorium 1760 Haygood Drive NE Atlanta, GA 30322

The EIGC is now offering services to help investigators to perform 10x Genomics Visium spatial transcriptomics experiments!

Move past the barriers that prevented whole transcriptome spatial gene expression in challenging FFPE tissues with Visium Spatial Gene Expression for FFPE. Don't miss out on important biology by analyzing entire tissue sections rather than predefined regions of interest. Achieve true discovery in morphological context with whole transcriptome mapping optimized for highly sensitive and specific gene capture from FFPE samples.

Whole transcriptome spatial analysis for FFPE tissues opens the door for you to:

- More readily study archived, biobanked samples for biomarker discovery
- Perform retrospective and longitudinal studies to track biological processes over time
- Make the most of precious tissue samples by combining with immunofluorescence for simultaneous visualization of protein and gene expression, or with H&E for morphological context

Unable to make it in person? Join the Zoom meeting: <a href="https://zoom.us/j/294261547">https://zoom.us/j/294261547</a>

### **SPEAKER**



Leilani Marty Santos, PhD Spatial Science & Technology Advisor 10x Genomics