

Immunology Seminar



10x Genomics & UC Riverside Immunology Seminar

Friday, December 3 12:00 PM - 1:00 PM PT UC Riverside Glen Mor Room K106/K108 Riverside, CA 92521

*Please comply with UC Riverside for local COVID guidelines regarding masking and social distancing.

The immune system is incredibly dynamic, comprising many complex cell types and innumerable specificities to respond to infection, injury, and inflammation. Single cell transcriptional profiling is a powerful tool for studying the immune system, but to truly understand the complexity of the system, we need multiomic approaches that can measure protein expression, antigen interaction, and clonal diversity from the same cell. With Chromium Single Cell Immune Profiling, you can perform multiomic phenotyping in thousands of cells by accessing cell surface proteins, T-and B-cell repertoire diversity, antigen specificity, and gene expression analysis at high resolution. Discover new cell types and states using whole transcriptome analysis, or focus your search with custom or predesigned immunology gene expression panels.

Join us to hear how you can gain a clear, holistic view of the immune system and address complex questions that have evaded traditional technologies. Explore how you can leverage the sensitivity improvements and superior sequencing quality of Single Cell Immune Profiling with Feature Barcode technology for comprehensive immune profiling.

FEATURED SPEAKERS

- Rea Dabelic, PhD, Market Development Manager, Immunology, 10x Genomics

 High resolution characterization of the immune system with Single Cell Immune Profiling
- **Jason Kim**, Senior Science & Technology Advisor, 10x Genomics Introducing the next generation of single cell sequencing

To find out more about our products and services, contact:

Register at:

https://10xgen.com/3oUc5IH

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