PIXELGEN TECHNOLOGIES

Cell X

You are invited to a seminar hosted by Lei Cheng at the **CellX**

The Proximity Network Assay: Decoding immune cell function through single-cell protein interactomics

The Proximity Network Assay reveals the cell surface architecture of single immune cells, mapping how 155 immune-related proteins are organized without complex instruments. It shows how surface proteins cluster and reorganize, which helps explain immune function, disease mechanisms, and therapeutic impact across autoimmunity, hematology, immunotherapy, and immuno-oncology.

Join us to learn more

Friday, 27 November **11:00–13:00 CET**

Lunch will be provided for in-person attendees. The deadline to register for lunch is November 16, 2026.

Program

11:00-11:05 Welcome
11:05-11:20 Introduction to the Proximity Network Assay
Dr. Hanna van Ooijen, Pixelgen Technologies
11:20-11:45 Characterizing the 3D-surface proteome of blasts exposed to chemotherapy in pediatric acute lymphoblastic leukemia
Dr. Maria Globisch, Uppsala University
11:45-12:00 Questions and discussion
12:00-13:00 Mingle over lunch



Katie Healy, PhD
Business Development Manager
Pixelgen Technologies

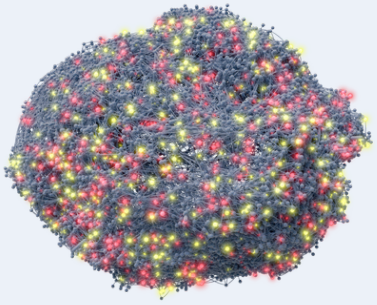


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For registration scan this QR code or Click here for registration



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