



**Karolinska
Institutet**



**Welcome to the 5th annual
KI–SciLifeLab Symposium
May 7, 2026 — Jacob Berzelius, KI Campus Solna**

Program

- 11:30 **Registration and lunch**
- 12:15 **Welcome from the SciLifeLab Committee at KI** (*Lars Holmgren, Carsten Daub*)
- 12:30 **Anna Lindstrand**
Completing the Picture: Long-Read Sequencing, Reference Genomes, and Multi-Omics Strategies in Rare Disease Genomics
- 12:45 **Florian Rosenberger**
Dissecting disease one cell at a time with Deep Visual Proteomics
- 13:00 **Kathleen Watt**
Dissecting the coordination of adaptive gene expression programs in hypoxia
- 13:10 **Sonia Corral Leal**
Mapping B cell specificities in breast cancer
- 13:20 **Claes Hultling**
Inspirational keynote speaker
Back to Life: Defining Quality of Life After Spinal Cord Injury
- 14:00 **Coffee break / Fika**
- 14:30 **Andrea Sottoriva, Human Technopole, Milan**
International Scientific Keynote speaker
Measuring and predicting genetic and epigenetic cancer evolution
- 15:15 **Cecilia Williams**
How sex differences and hormonal signaling impact colorectal cancer
- 15:30 **Emma Andersson**
Towards a blueprint of life: an omics-scale approach to resolve mammalian development
- 15:45 **Bennie Lemmens**
Targeting DNA replication at its root: from genetic tools to cancer treatments
- 16:00 **Wrap up and walk to SciLifeLab**
- 16:15 **Poster session and voting**
SciLifeLab Delta
- 17:00 **Poster prize announcement & Mingle**
SciLifeLab Delta, Gamma 2

