15 March 2023

Seminar

How to detect protein-protein interactions - Latest innovations in Proximity Ligation Technology

Learn about the latest advancements in spatial proteomics

In this session, you will learn how to visualize protein interplay *in situ* and how the latest Naveni proximity ligation technologies are pioneering molecular biology research. We will also give you a chance to ask all your questions on how to get started and what to think about in the lab when setting up your proximity ligation experiment.

Come learn about the latest advancements in spatial proteomics and get some coffee and cinnamon buns.

When: **March 15th, 1 – 3 pm**
Where: **Biomedicum D1012 Karolinska Institutet, Solna Sweden**

Doroteya Raykova

Daniel Ekman

Ida Hansson

Agenda

13:00 Welcome and fika (coffee and buns)
Ida Hansson, Sales Area manager Navinci

Latest advancements in spatial proteomics
13:15 Discover the secret life of proteins
Doroteya Raykova PhD, Application Scientist Navinci

Proximity Ligation Assay – research examples
13:45 Development and identification of inhibitors targeting MYC:MAX interactions in cancer
Mohammad Alzrigat, PhD, Researcher, Karolinska Institute, Department of Microbiology, Tumor and Cell Biology
14:00 Visualizing receptor-receptor interactions in CNS using in situ Proximity Ligation Assay
Dasiel Oscar Borroto Escuela PhD, Research Specialist Karolinska Institute, Department of Neuroscience

Tips and tricks to become a Proximity Ligation Assay pro
14:15 How to set up a Proximity Ligation Assay
Doroteya Raykova PhD, Application Scientist Navinci
14:30 Q and A session
Daniel Ekman, Customer Support Manager, and Doroteya Raykova PhD, Application Scientist Navinci

Register here!

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