PRESS RELEASE

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Nanolive Launches Cutting-Edge Demo Center in San Francisco

November 3rd, 2023, Cambridge, Massachusetts: Nanolive, a pioneer in innovative cell imaging and analysis technology, is establishing a Demo Center at the Laboratory for Cell Analysis at the University of California, San Francisco (UCSF). The Demo Center will serve as a platform for researchers, students, and industry professionals to explore the potential of world of live cell imaging.

"We are delighted to establish a demo center at UCSF," said Yann Cotte, CEO of Nanolive. "This technology will help to reveal new dimensions of cellular biology and drive forward scientific discoveries that can shape the future of healthcare."

The Demo Center will feature Nanolive's state-of-the-art <u>3D Cell Explorer 96focus</u>, an innovative platform that brings unlimited high content analysis to live cell imaging without the need for labelling. With the aid of Alpowered digital assays and an automated workflow, the 3D Cell Explorer 96focus streamlines the imaging process, offering researchers a cost-effective and reliable means of conducting cell imaging experiments.

The <u>3D Cell Explorer 96focus</u> utilizes a label-free technology that enables researchers to observe subcellular features and organelles within live cells in real time, with high contrast and resolution, without the need for staining or toxic contrast agents. The system employs refractive index, a fundamental physical property of biological matter, to provide direct and unbiased biological analysis.

On top of the hardware platform researchers will be able to test the whole suite of Nanolive digital assays including:

- **EVE Analytics:** Nanolive's essential and unbiased image analysis package EVE Analytics: acquire, view, analyze your live cell results.
- <u>LIVE T Cell Assay</u>: Revolutionizing immuno-oncology research, this assay was honored with the Top 10 Innovation Award 2022 from The Scientist.
- <u>Smart Lipid Droplet Assay</u>: Tailored for metabolism research.
- <u>LIVE Cell Death Assay</u>: Facilitating cytotoxicity studies and differentiation between apoptosis and necrosis.

About Nanolive

<u>Nanolive SA</u> is a Swiss company pioneer in the development and commercialization of innovative label-free and non-invasive live cell imaging and Analysis solutions.

Nanolive's breakthrough live cell imaging and analysis platforms accelerate research in growth industries such as drug discovery and cell therapy. The Swiss company's innovative solutions combine screening, imaging and analysis to radically advance how scientists study living cells and provide novel biological insights such as the mechanisms of cancer and neurodegenerative diseases.

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