EFFICIENTLY CAPTURE FIXED AND LIVE CELL DETAIL

Wednesday, March 26th | 10:00 – 14:00
Mcclintock room | 3th Floor, Duran Reynalds

Learn more about the Operetta CLSTM high-content
analysis system and discover how it can enhance your research

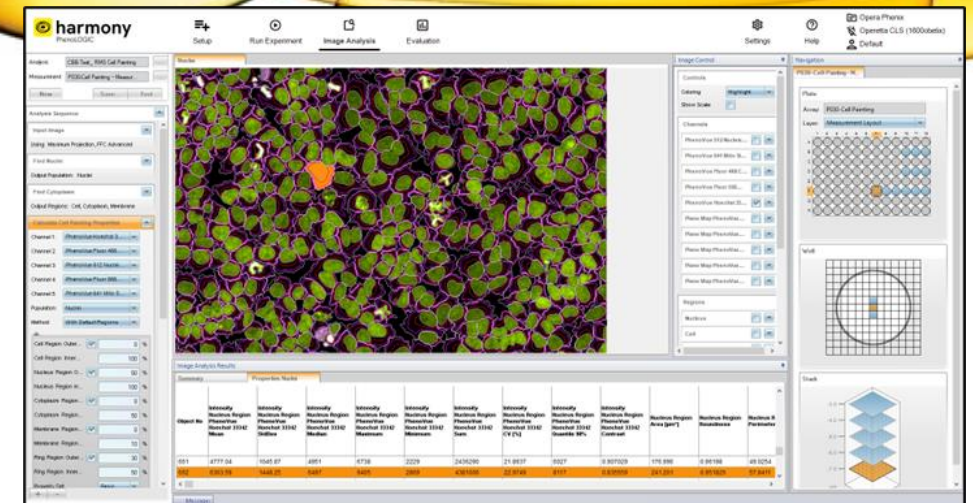Laurianne Davignon, Senior Field Application Specialist
Imaging at Revvity.

revvity

10:00 – 11:00 | General talk about Operetta: Applications and potential growth of the Instrument (Hydrid)

- Operetta System presentation – instrument configuration and concept of image analysis.

- General concept application.

- Harmony software overview – Phonologic AI analysis tool.

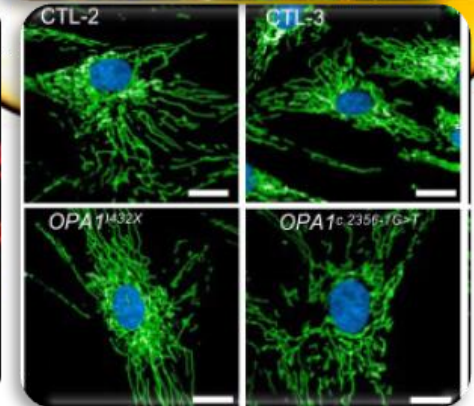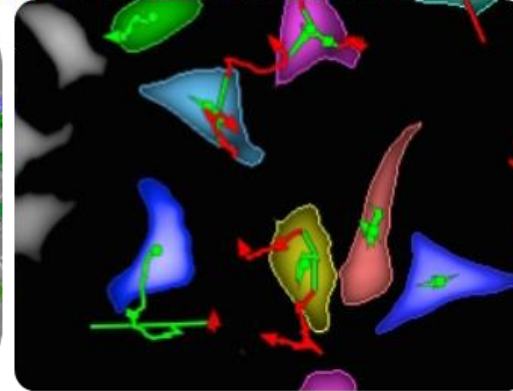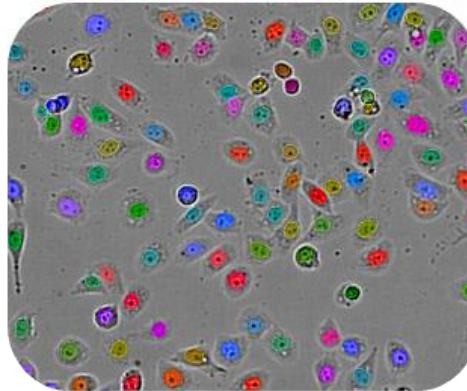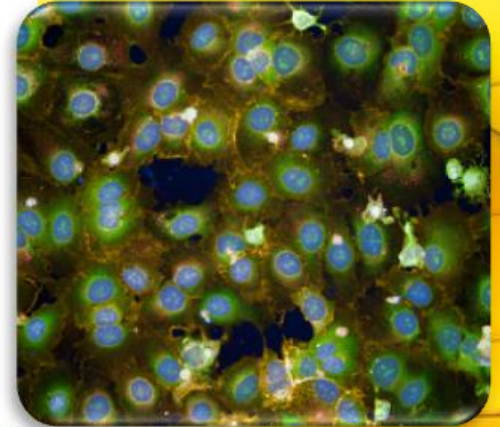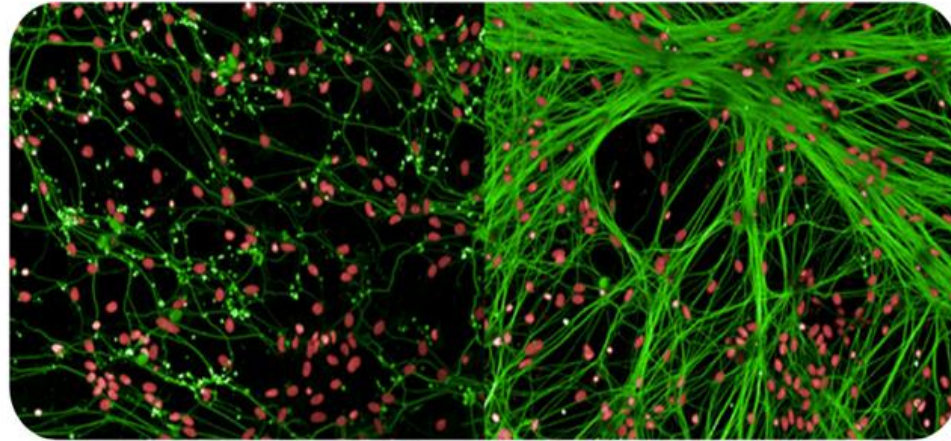- Automation and full workflow (Fixed cells – Live cells).

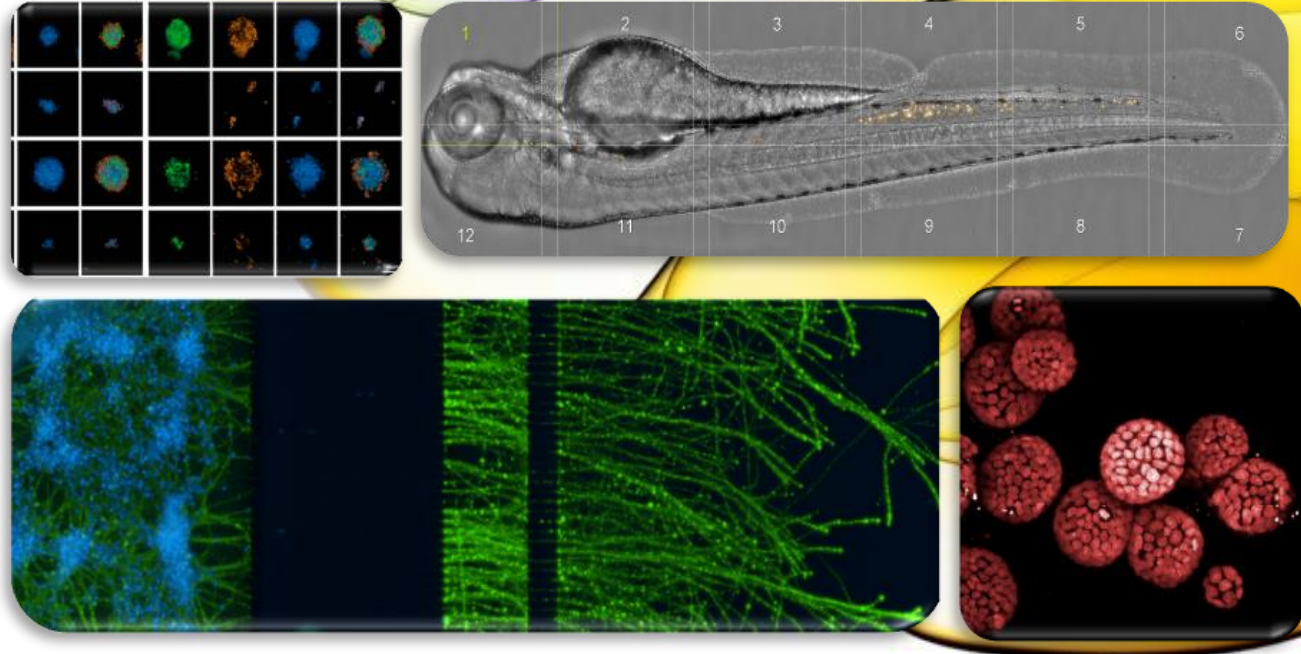# 11:00 – 11:30 | General Q&A session (Hybrid)

11:30 – 12:30 | Specific Applications session 2D samples (only in-person)

- Drug screening.

- Cell proliferation.

- Fixed or live samples.

- Cell metabolism.

- Cell painting.

12:30 – 13:30 | Specific Application session 3D samples (only in-person)

- Spheroid - organoid

- Small organisms

- Fixed or live samples

- Microfluidics platforms

13:30 – 14:30 | Technical aspects (only in-person)