## Tuesday 17 November 2020 - 1000-1030 and 1030-1100 GMT

## An Introduction to the Kinetix sCMOS camera MATTHEW KÖSE-DUNN



Teledyne Photometrics

See how the unprecedented specifications of the <u>Kinetix sCMOS</u> camera compare to older and existing camera technologies in a live demonstration and comparison with a range of biological samples and key application examples. Join us as we showcase:

- How the 500 fps framerate transforms high-speed and multi-dimensional imaging applications
- How the large, 29.4 mm diagonal field of view enhances throughput for large sample and multi-channel imaging
- How the high sensitivity allows for low signal detection, low exposure times and high framerate imaging