

Microscope Onsite Demonstration

May 23, 2024 @OIST Imaging Core Facility

Item 1, VHX-X1

4K Ultra-High Accuracy Microscope

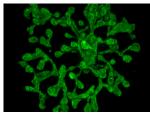
- Observable from 0x to 6000x.
- -2D/3D measurement
- Roughness measurement
- Particle counter
- Metallographic Analysis
- -300mm square big stage
- Polarization and Differential Interference
- Elemental Analysis in the Atmosphere within 3sec.

Item 2, **BZ-X800**

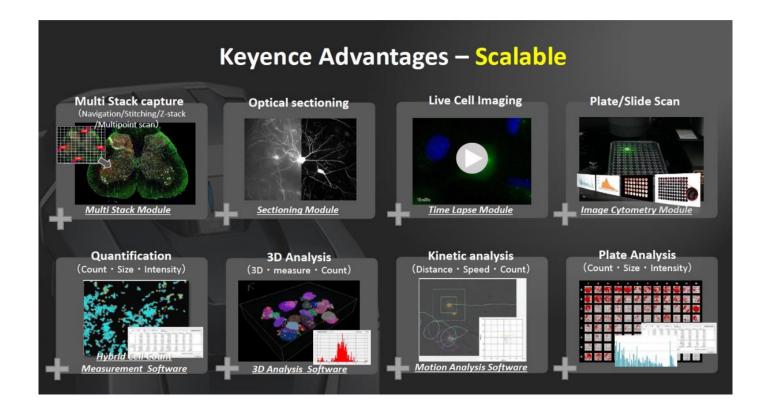
ALL-in-One Fluorescence Microscope







- High-contrast fluorescence imaging (No darkroom required)
- Space-saving design
- Full digital control
- Built-in high-sensitivity, high-resolution cooled monochrome camera
- Supports clear fluorescence, brightfield, and phase contrast observation over a range of samples!



Outline

Date May 23(Thr), 2024 Time 9:00am-17:00pm

Location @OIST Imaging Core Facility (B380,Lab1)

Contact for reservation

tomynovo@tomys.co.jp and img-request@oist.jp

Time (May.23)	9-10	10-11	11-12	13-14	14-15	15-16	16-17
VHZ-X1							
BZ-X800							

Inquiry TOMY

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