



### **LeicaSP8 AOBS**

Leica SP8 Confocal microscope with AOBS, resonant scanner and motorized stage (x, y, z)

**Microscope:** LEICA DMI8 (inverted)

**Laser lines (nm):** 405, 458, 476, 488, 496, 514, 561, 633

**Objectives:** 10X/0.3 dry, 20X/0.75 IMM, 25X/0.95 water, 40X/1.3 oil, 63X/1.3 glyc, 63X/1.4 oil

**Detectors:** 2 Hybrid detectors, 1 PMT, 1 PMT trans, Leica DFC365FX CCD

**Software:** LasX with Navigator, FRET and FRAP modules, Matrix screener software (version 3.1.5.16308)

**Incubator** for live cell imaging (Okolab)