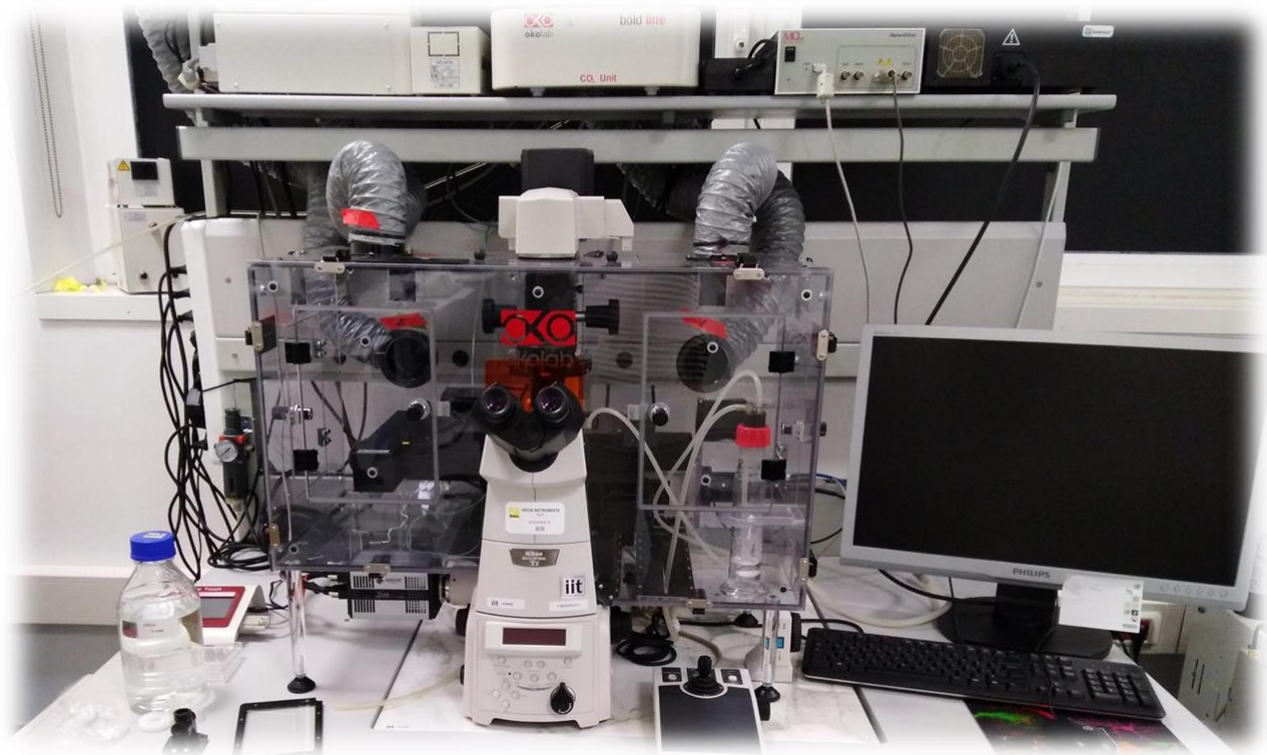


## Nikon EclipseTi time-lapse system



Inverted microscope for fluorescence and transmission light time-lapse experiments

**Microscope:** Nikon Eclipse Ti (inverted)

**Objectives:** 4X/0.2, 10X/0.3, 20X/0.75, 40x/0.60, 40x/0.95, 60x/1.4

**Fluorescence illuminator:** Lumencor SpectraX-6

**Filter cubes:** multiband dichroic and DAPI, FITC, TRITC, Cy5 emission filters

**Camera:** Andor Zyla sCMOS

**Software:** NIS ver 5.11

Incubator for live cell imaging