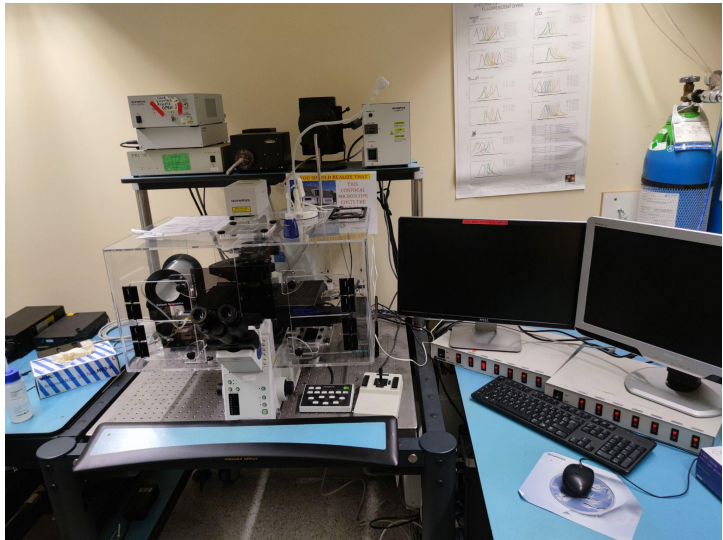


GIGA Cell Imaging Platform Liège University

Confocal Microscope Olympus FV1000 (B36 +1/45)

Description	
<ul style="list-style-type: none"> Inverted confocal microscope. 	
Applications	
<ul style="list-style-type: none"> Confocal Time Lapse, 3D, Tiles scan FRAP 	

Objectifs	Numerical Aperture	Immersion type	Work Distance
10x	0.4	Dry	3.1 mm
20x	0.7	Dry	1.8 mm
40x	1.3	Oil	0.2 mm
63x	1.4	Oil	0.15 mm

Light source	Wavelength
Gas lasers	405,458,488,515,561,633 nm

Other accessories
Motorized Platine XYZ with Large Z piezo (200µm) Tornado System for FRAP experiment Sample holder : Slides