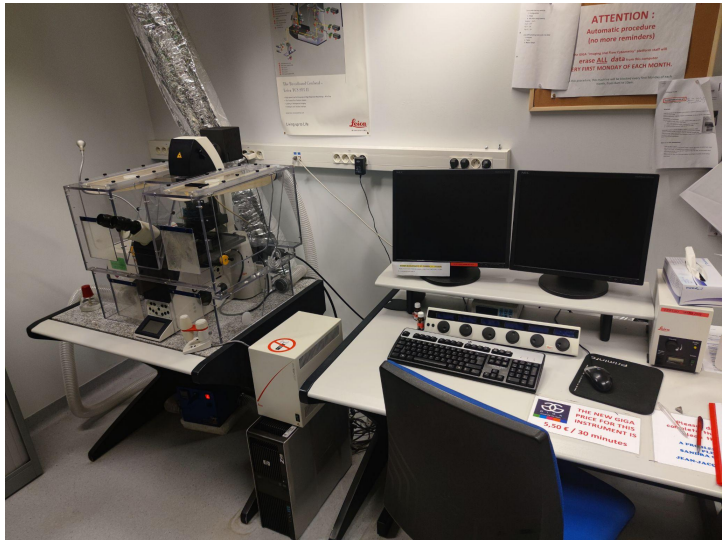


GIGA Cell Imaging Platform Liège University

Confocal Microscope Leica SP5 (B34 4/56)

Description	
<ul style="list-style-type: none"> Inverted confocal microscope. 	
Applications	
<ul style="list-style-type: none"> Confocal 3D, Tiles scan AOBS (customizable emission filter) 	

Objectifs	Numerical Aperture	Immersion type	Work Distance
10x	0.4	Dry	2.56mm
20x	0.7	Dry	0.67mm
40x	1.10	Water	0.63mm
40x	1.3	Oil	0.24mm
63x	1.3	Glycerol	0.30mm

Light source	Wavelength
Gas lasers	405,458,476,488,494,561,633 nm

Other accessories
Motorized Platine XYZ with Large Z piezo (200µm) Sample holder : Slides, 35mm Petri Dish, Plate