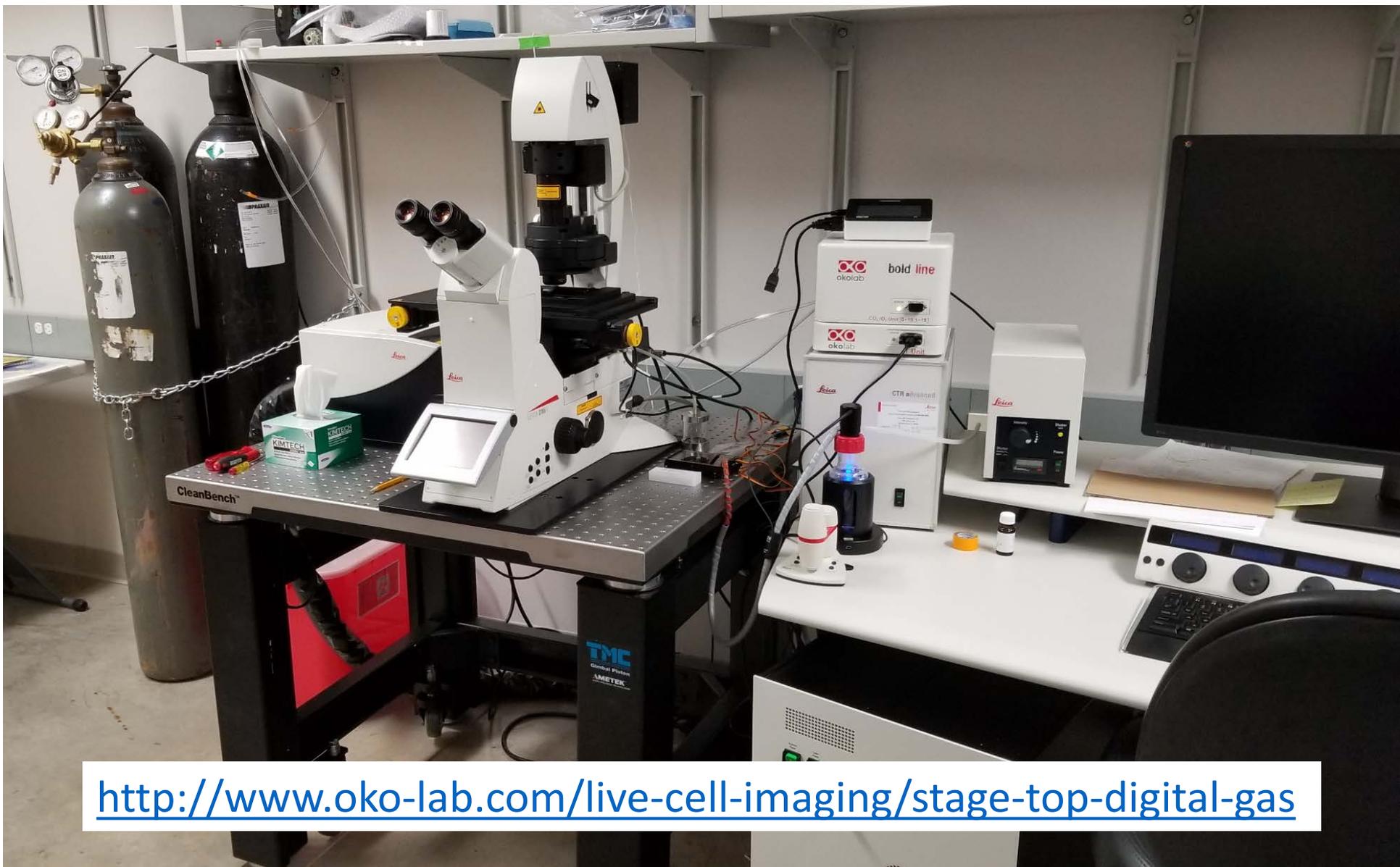


CARVER CENTER FOR IMAGING

Leica SP8 confocal microscope is equipped with the following items:

- 1) Okolab stage-top incubator for live cell imaging
- 2) 40x W (water immersion) lens with motorized correction collar.

#1) New OkoLab stage-top incubator for live cell imaging on Leica SP8 confocal microscope

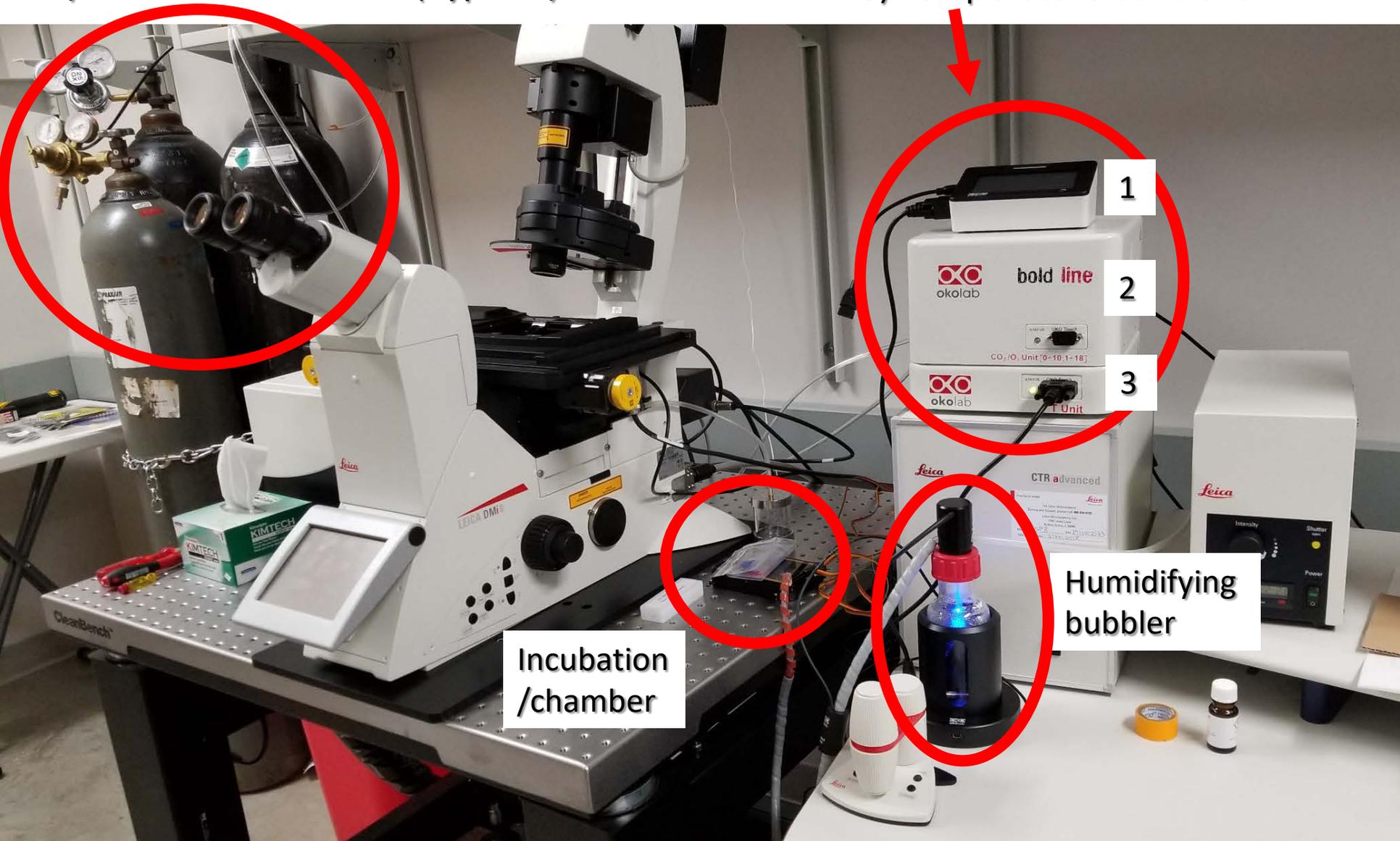


<http://www.oko-lab.com/live-cell-imaging/stage-top-digital-gas>

Tanks for:

- 1) N₂ – to float table
- 2) CO₂ – for incubator (normoxia)
- 3) N₂ – for incubator (hypoxia)

- 1) Touch pad controller
- 2) O₂/CO₂ controller
- 3) Temperature controller



New OkoLab stage-top incubator for live cell imaging on Leica SP8 confocal microscope



#2) New 40 W mot installed on Leica SP8 confocal



This new water immersion 40x lens has an adjustable, motorized collar to maximize resolution. For details, see link below.

Note that a wire connector restricts turning of the objective turret.

Please see: [https://www.leica-microsystems.com/fileadmin/downloads/Leica%20TCS%20SP5%20II/Brochures/Leica%20mot Corr-Flyer EN.pdf](https://www.leica-microsystems.com/fileadmin/downloads/Leica%20TCS%20SP5%20II/Brochures/Leica%20mot%20Corr-Flyer_EN.pdf)