

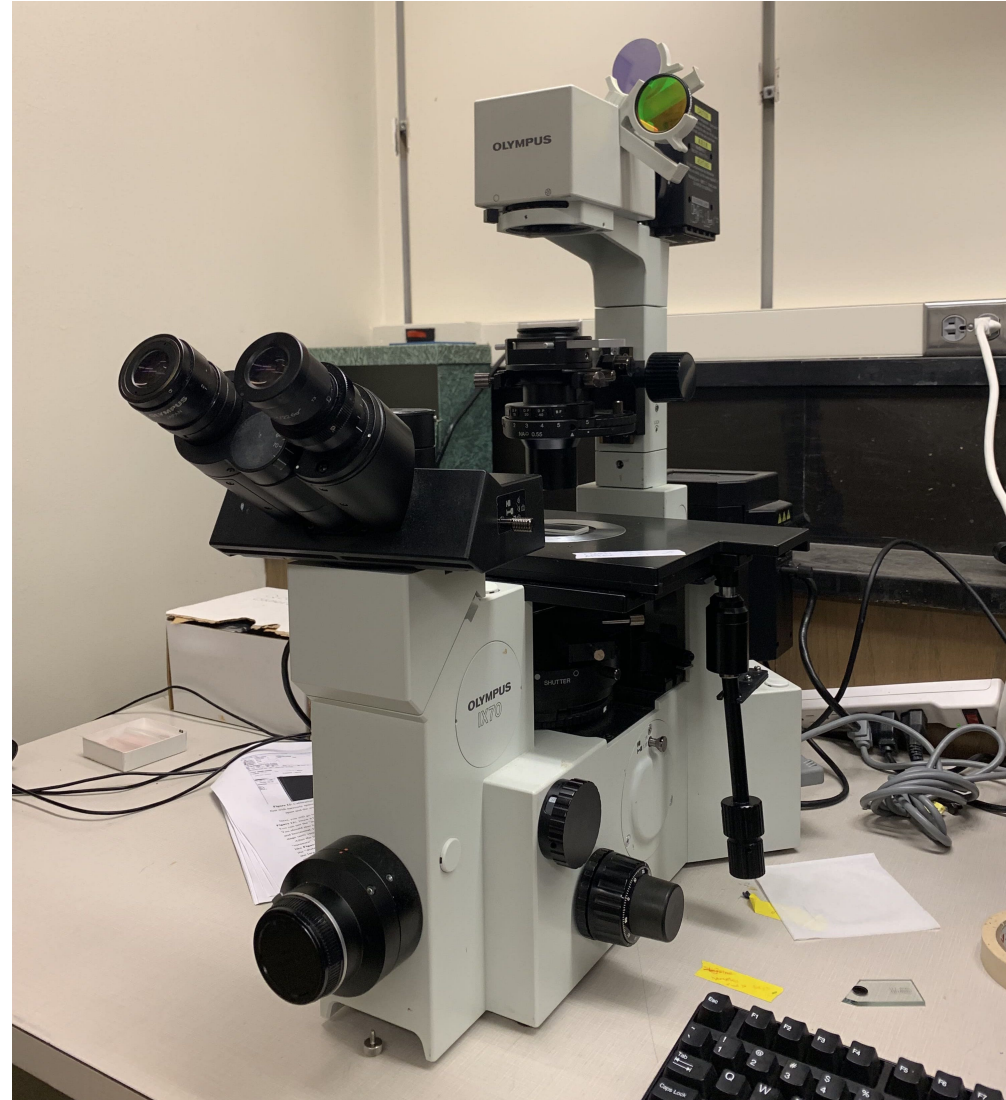
# Olympus IX70 Inverted Microscope

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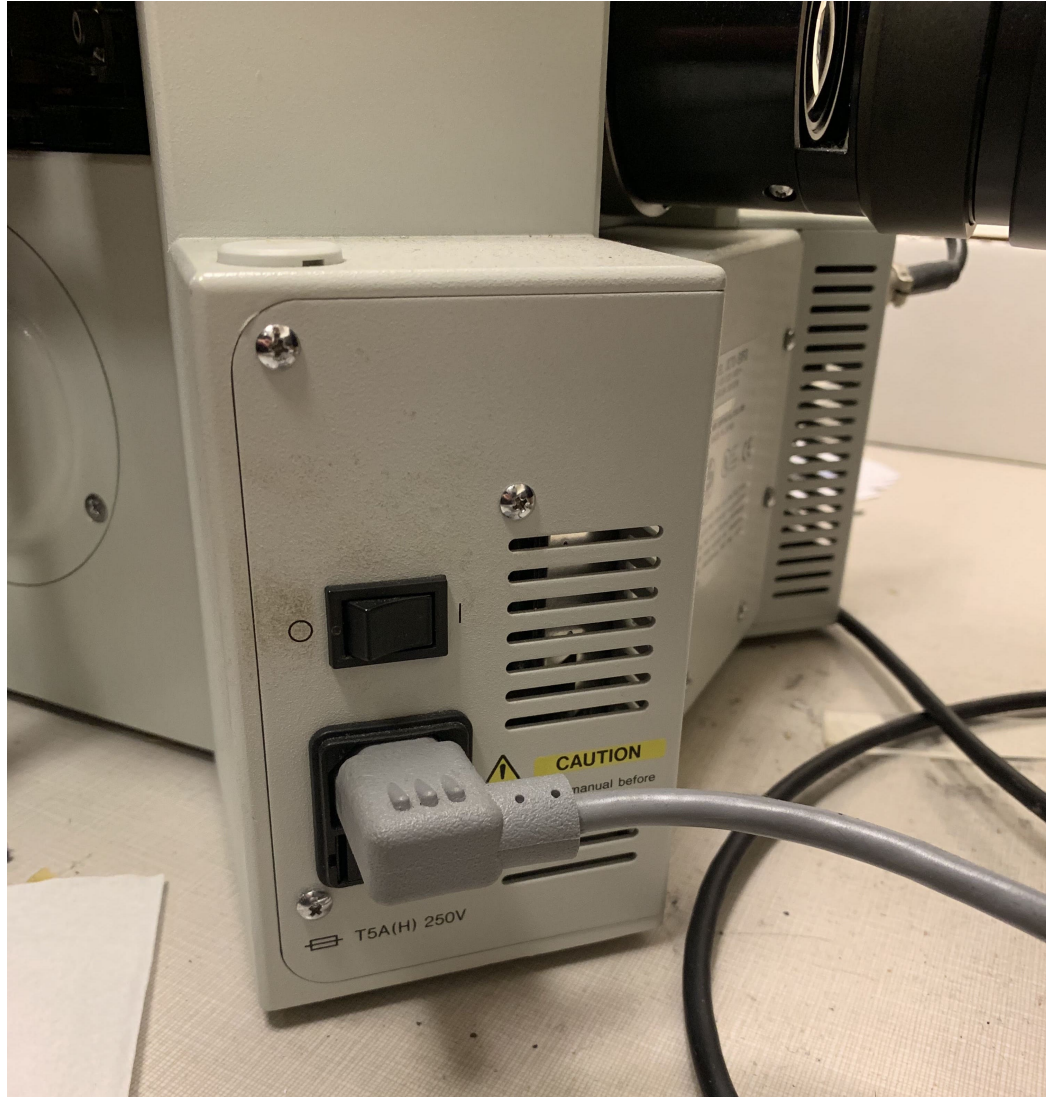
**Surface and Colloid Science**

# Inverted microscope setup



# Startup

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## Basic operations: light, focus, position

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- Turn on and adjust light
- Tune the focus
- Change stage position

# Calibration

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- 2.940 px/ $\mu\text{m}$ 
  - 10x objective
  - 1x eyepiece

# Shutdown

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- Turn off the light
- Turn off the microscope



## Porous structure of kimwipe

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# Emulsion

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