

Turn on tutorial **ZEISS AxioZoom.V16**

Life Imaging Center



Commissioning of the stereo microscope Zeiss AxioZoom.V16

On the premises of the
Life Imaging Center / Freiburg

Room: ground floor
R 00.023



Fluorescence stereo microscope with:

- AxioCam MRm black/white (1388x1040) and AxioCam 105 color (2560x1920)
- Fluorescence excitation, transmitted light and reflected light (BF, BF+RC, DF)
- Motorized xy-table for multi-location and tile-image recording,
- PlanNeoFluar Z 1x0,25 FWD 53,1mm
- PlanNeoFluar Z 2,3 x0,57 FWD 10,6mm
- Filtersets for Dapi, GFP, Alexa488, mRF

(industry cooperation with ZEISS by R.N.)

Microscope Booking

Location:

Room 00.023
→ Life Imaging Center (LIC)
Albert-Ludwigs University Freiburg

Contact Specialist:

Dr. Angela Naumann
Life Imaging Center (LIC)
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✉ lic@imaging.uni-freiburg.de

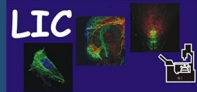
Usage Fee:

Price: 12 € / hour
Special discounts might be applicable.
We may charge you for additional components.
For details check our [usage fee overview](#) or
the [Usage Conditions document](#).

Documentation:

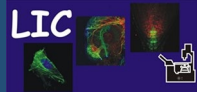
[Objective and Fluorescence Filter Hardware](#)
[Rules for Operating ZEISS-AxioZoom during CoV2 pandemic](#)
[Picture Story_How to wrap Zeiss AxioZoom during CoV2 pandemic](#)
[ZEISS AxioZoom Info](#)

<https://miap.eu/microscopy/stereo-microscopy/lic/axio-zoom>



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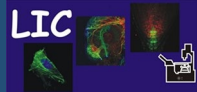
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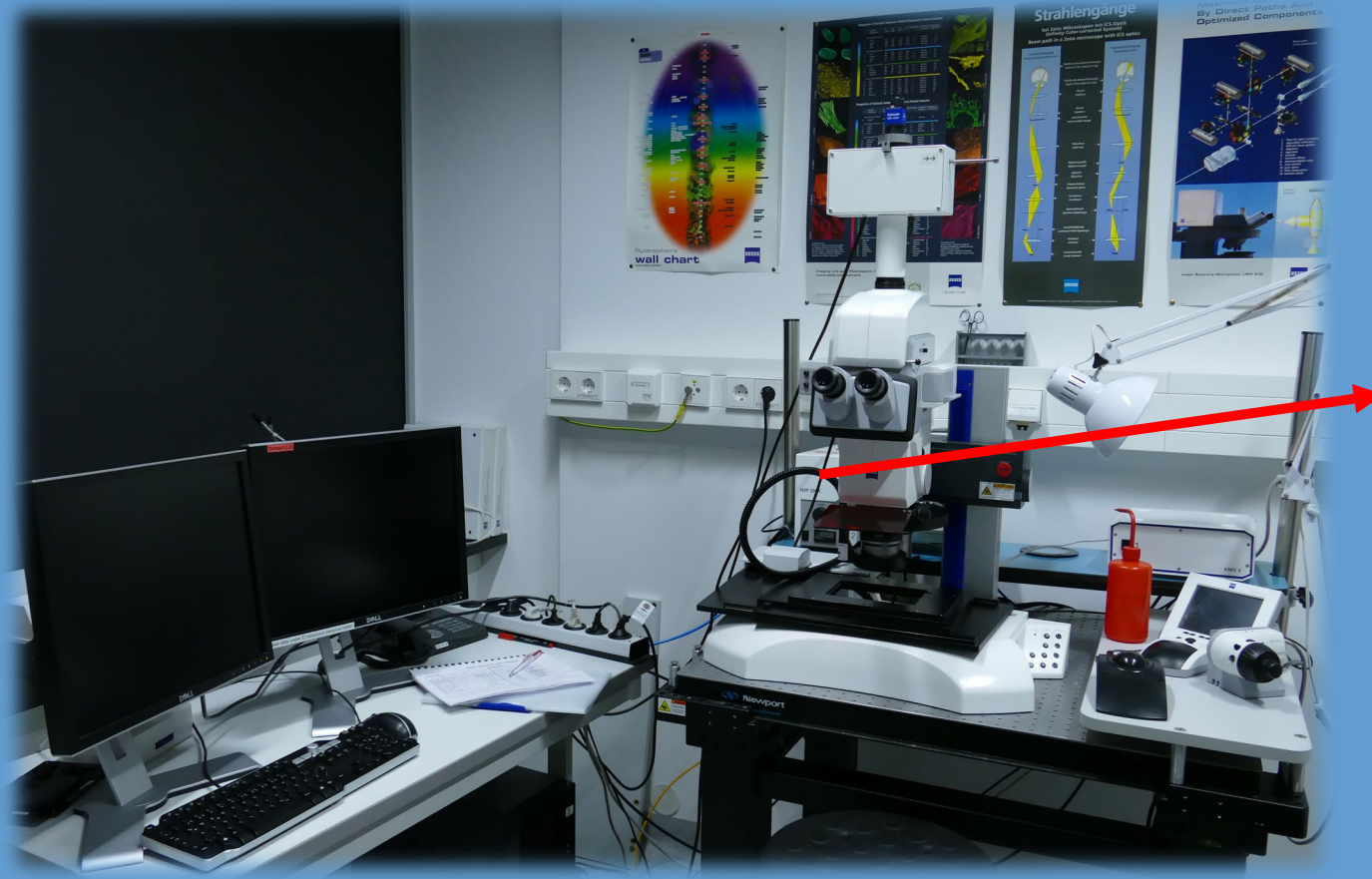
1. Step
Switch on Power Supply



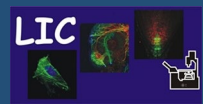
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2. Step
Switch on HXP Lamp



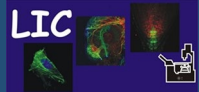
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3. Step
Switch on Desktop
Computer



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