

Design experiment with examples from microscopy and proteomics 2025

Data analysis hands-on

Microscopy data and SW:

- 1) Download the data set at <https://filesender.cesnet.cz/?s=download&token=5c3579a0-eade-461b-a2bb-ffc2908b6027>
- 2) Install Fiji according to the manual at https://bioimaging.fgu.cas.cz/wp-content/uploads/2025/02/2025_Installation_Fiji_Plugins.pdf

Proteomics SW:

- 1) Go to the webpage <https://maxquant.org/perseus/>. Register at the Max Plank institute and download the software free.
- 2) The software needs no installation. Just unzip and run setup.exe

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