

ISM Workshop – Get Prepared

1. Install Fiji

- a. Download from <https://imagej.net/software/fiji/downloads> and unzip

Caution: “Program Files” not recommended! on Windows. We strongly recommend that you store your directory somewhere in your user space eg C:\Fiji.app rather than C:\Program Files

- b. Create desktop shortcut

2. Install Fiji plugins

- a. Start Fiji
- b. Help > Update...
- c. Click Manage update sites...
- d. Select the following update sites (keep the default ones)
 - I. 3D ImageJ Suite
 - II. BioVoxxel
 - III. BioVoxxel 3D Box
 - IV. Clij
 - V. Clij2
 - VI. Clijx-assistant
 - VII. Clijx-assistant-extensions
 - VIII. CSBDeep
 - IX. DeepImageJ
 - X. IJPB-plugins
 - XI. Ilastik
 - XII. PTBIOP
 - XIII. StarDist
- e. Click Close
- f. Click Apply Changes
- g. Restart Fiji

3. Update ImageJ

- a. Help>Update ImageJ...
- b. Upgrade to v1.54d
- c. Restart Fiji

4. Install Ilastik

- a. Download Ilastik version 1.4.0
from <https://www.ilastik.org/download.html>
- b. Install the downloaded exe
- c. Create a desktop shortcut

5. Download Workshop Material to your computer from The provided link